

Compartment Review Presentation

Roscommon Forest Management Unit

Compartment 71057 Entry Year 2026 Acreage: 2,509

County Roscommon

Management Area: High Sand Plains

Stand Examiner: Jason Lewicki

Legal Description:

T23N, R01W Sections 31-34

Identified Planning Goals:

Vegetation management in the AuSable Outwash management area (MA) (Figure 4.25.1) will provide forest products; maintain or enhance wildlife habitat; protect areas of unique character including several state wildlife area floodings, the Roscommon Forest Fire Experiment Station, threatened, endangered and special concern species; and provide for forest-based recreational uses. Timber management for this 10-year planning period will focus on improving the age-class structure of aspen, harvesting older jack pine and regeneration of red pine and oak to help balance age-classes. Wildlife habitat management objectives include perpetuating early-successional communities for species adapted to young forests for hunting and other wildlife-related recreation opportunity and management of the state wildlife management areas. Expected trends within this 10-year planning period are an increase in non-native exotic plants, especially Phragmites in the wetland areas and increased recreational pressure.

Soil and topography:

The uplands are dominated by Rubicon and Saugatuck sands. The lowlands are made up of primarily Rifle and Greenwood Peats. The topography is generally flat to very gently rolling.

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

The entire compartment and much of the surrounding area is under state ownership.

Unique Natural Features:

None known

Archeological, Historical, and Cultural Features:

None known.

Special Management Designations or Considerations:

None known

Watershed and Fisheries Considerations:

None

Wildlife Habitat Considerations:

Mineral Resource and Development Concerns and/or Restrictions

Sections 31-34, T23N-R1W, Roscommon County

No known potential exists for metallic minerals in this part of the state. The State-owned St. Helen/Carter Pit is the closest known active sand/gravel operation at just over two miles northwest; the pit is leased and operated by Rieth-Riley. Rieth-Riley operates an asphalt plant another 2.5 miles northwest at the Ninemile Pit. There is very good potential for development of sand & gravel within the compartment on the uplands, and there is demand for aggregate resources in the area. The nearest significant oil & gas production, past or present, is several miles away. The West Branch Field, which has produced, primarily oil, from Devonian carbonates, is more than five miles southeast. While there may be some potential for that field to expand along structure to the northwest, potential for future production from Devonian carbonate reservoirs beneath the compartment is considered low at this time. No known significant potential exists for hydrocarbons from other known producing formations beneath the compartment, and oil & gas potential is considered low at this time. There has been some leasing of State-owned oil & gas rights within the compartment within the last three years, but there are no currently active leases, and there is limited history of well permitting activity in and around the compartment. 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:

Vehicle access throughout the compartment is very good due to Artesia Beach Road and multiple Forest Access roads that traverse the compartment.

Survey Needs:

none

Recreational Facilities and Opportunities:

Due to its proximity to the town of St. Helen this area gets heavy use from ORV's. The area is also used heavily for hunting.

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

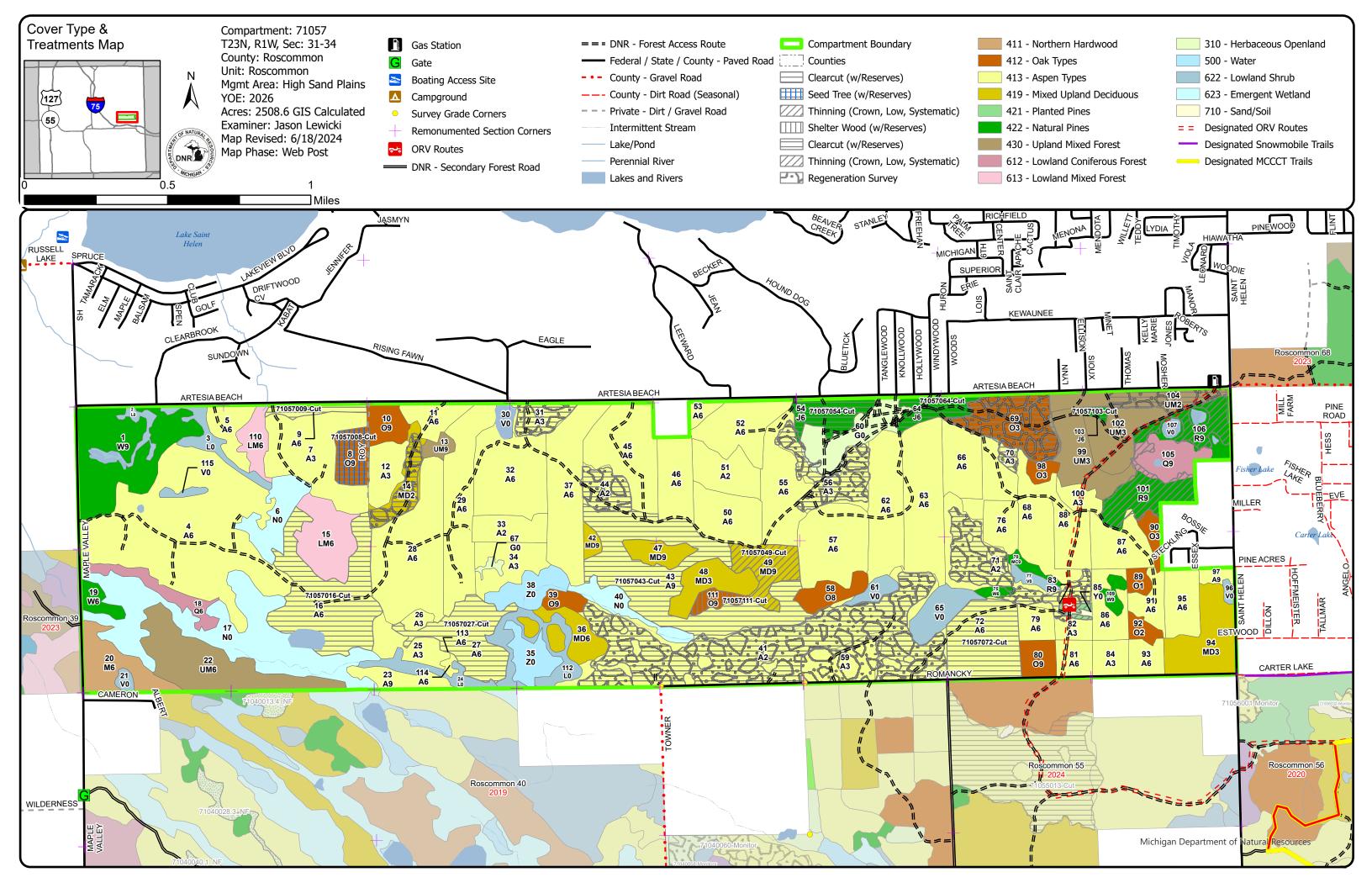
The following information is displayed, where pertinent, on the attached compartment maps:

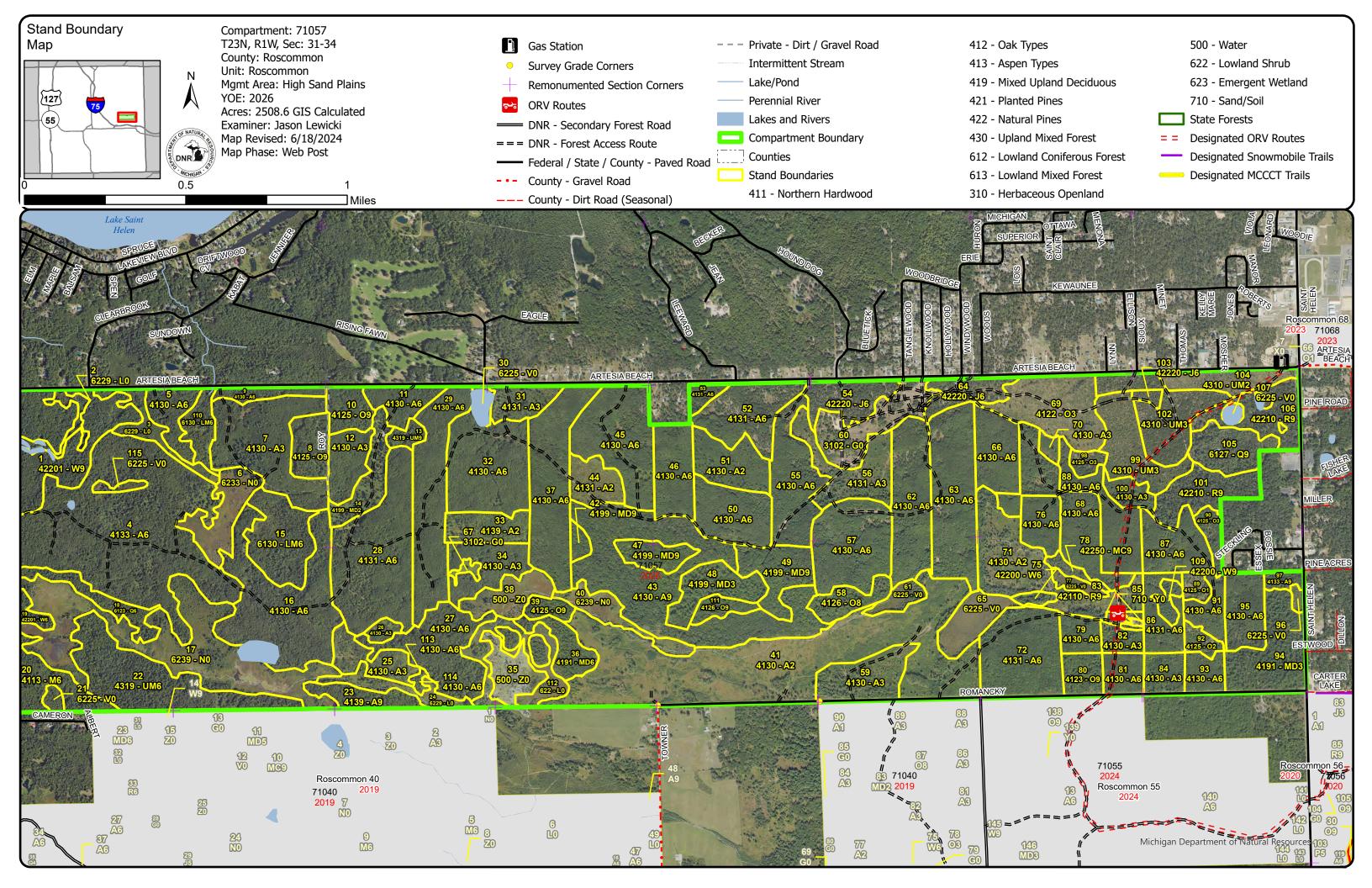
Base feature information, stand boundaries, cover types, and numbers

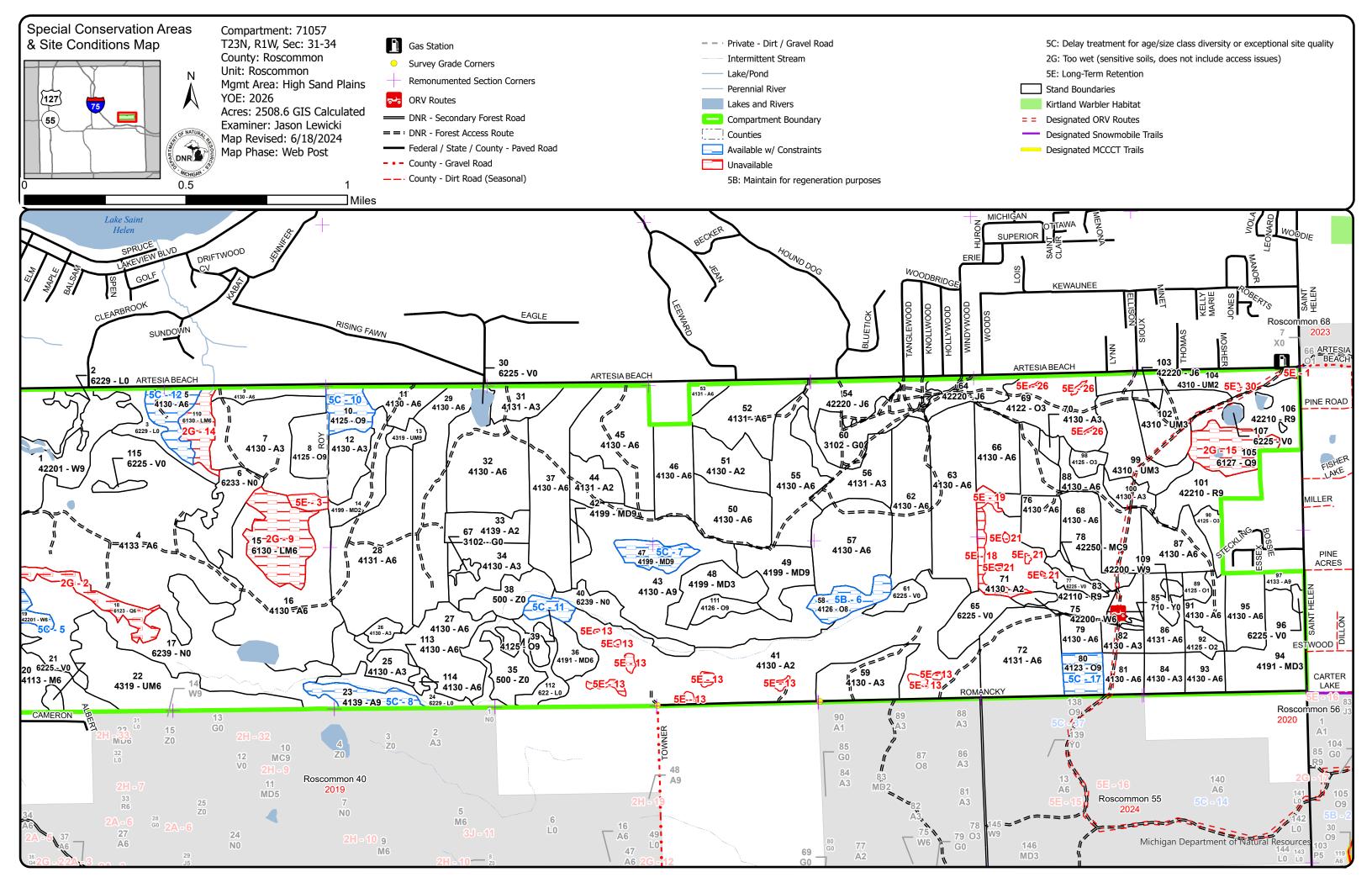
Proposed treatments

Site condition boundaries

Details on the road access system







Compartment 57 Year of Entry 2026

Roscommon Mgt. Unit Jason Lewicki : Examiner



Age Class

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		Kor C	/ 8 / s			3 /		, 3 /8	/ 8 / k			, } /,	(8) /s		/ & /	/ & /	<i>P</i> /	/ * /		•
	/ For		, / «	3 / &	, '&	, &	\ \&	8	s / «	\$ / \$	~ &				5/ %		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ \ Jr. 6		/
Aspen	0	103	316	316	276	294	177	93	16	0	0	0	0	0	0	0	0	0	1590	
Bog	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42	ĺ
Herbaceous Openland	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	
Jack Pine	0	0	0	0	0	0	14	18	0	2	0	0	0	0	0	0	0	0	34	ĺ
Lowland Conifers	0	0	0	0	0	0	0	0	14	20	0	0	0	0	0	0	0	0	34	l
Lowland Mixed Forest	0	0	0	0	0	0	11	0	0	30	0	0	0	0	0	0	0	0	41	l
Lowland Shrub	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	l
Marsh	127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	126	
Mixed Upland Deciduous	0	17	55	0	0	0	0	18	0	0	0	15	21	0	0	0	0	0	126	l
Natural Mixed Pines	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	l
Northern Hardwood	0	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	0	0	26	l
Oak	0	36	7	10	5	0	0	0	0	0	0	17	44	0	0	0	0	0	118	l
Red Pine	0	0	0	0	0	0	3	0	45	0	0	0	0	0	0	0	0	0	47	
Sand, Soil	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	l
Upland Mixed Forest	0	16	27	32	0	0	0	0	53	5	0	0	0	0	0	0	0	0	133	ĺ
Water	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	ĺ
White Pine	0	0	0	0	0	0	5	10	0	62	0	0	0	0	0	0	0	0	77	
Total	283	172	405	358	281	294	210	139	154	119	0	32	69	0	0	0	0	0	2509	



Report 2 – Treatment Summary

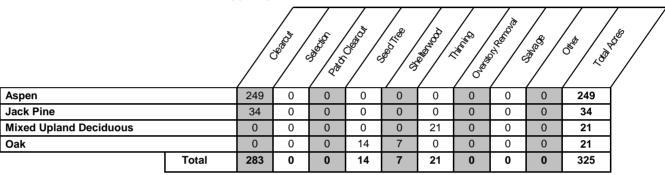
Roscommon Mgt. Unit Year of Entry: 2026

Acres of Harvest

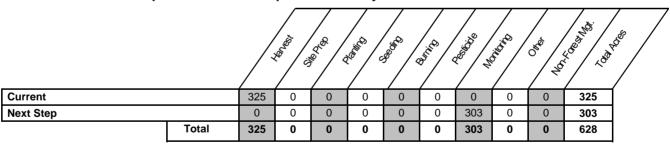
Compartment 57
Total Compartment Acres: 2,509

Commercial Harvest - 324 Harvests with Site Condition - 0 Next Step Harvest - 0 Habitat Cut - 0

Cover Type by Harvest Method



Proposed and Next Step Treatments by Method



Roscommon Mgt. Unit

Report 3 -- Treatments

Compartment: 57 Year of Entry: 2026 Habitat

S t а n Ч

Treatment Stand Acres Name CoverType

Size Density

Stand BA Age Range **Treatment** Type

Treatment Method

Cover Type Objective

Age Structure

Proposed Treatments:

71057008-Cut 14.4 4125 - Black, N. Pin Sawtimber 112 51-80 Oak

Well

Harvest

Seed Tree

412 - Oak Types Even-Aged

No

Cut

Prescription Cut all black and red oak. Possibly mark 1-3 red/black oak per acre to leave as mast production. Focus leaving healthy, large crowned Specs: ones for best mast production. Protect and leave all white oak and white pine.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Oak and mixed hardwoods at fully stocked levels.

Regen:

Other Comment:

Site Condition

Proposed Start Date: 10/1 /2025

71057009-Cut Poletimber 50 81-110 Clearcut 413 - Aspen Even-Aged No 7.6 4130 - Aspen Harvest Well

Prescription Clearcut stand with a 2"spec. Leave all white oak and white pine. Apply

Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen and mixed hardwoods at fully stocked levels.

Regen:

Other Comment:

Site Condition

Proposed Start Date: 10/1 /2025

16 71057016-Cut 70.0 4130 - Aspen Poletimber 51 81-110 Harvest Clearcut with 413 - Aspen Even-Aged No Well Retention

Prescription Clearcut stand with a 2"spec. Leave all white pine and balsam for structure, cover and future seed source. Leave retention on marsh edge to the south and any inoperable areas. Retention levels will probably be on the higher side. Harvest during dry summer or cold winter Specs: due to high water table. Apply drumming log spec to increase grouse habitat. Place brush piles along stand 15. Acreage may be

significantly less than originally prescribed due to wet conditions.

Next Step Treatments:

Acceptable Aspen and mixed hardwoods at fully stocked levels.

Monitoring, Natural Regen (Re-Inventory)

Regen:

Other Comment:

Site Condition

Roscommon Mgt. Unit Report 3 -- Treatments Compartment: 57 S Year of Entry: 2026 t а **Treatment** Stand Size Stand BA **Treatment Treatment Cover Type** Acres Age Habitat n Name CoverType Density Age Range Type Method Objective Structure Cut Ч 27 71057027-Cut 36.3 4130 - Aspen Poletimber 81-110 Harvest Clearcut with 413 - Aspen Even-Aged No Well Retention Prescription Clearcut stand with a 2" spec. Cut stand in dry summer or cold frozen conditions. Leave the pine component and any white oak. Leave Specs: retention in wet edges or low swale areas. Retention area will be high. Acreage may be significantly less than originally prescribed due to wet conditions. Apply drumming log spec. Monitoring, Natural Regen (Re-Inventory) Next Step Treatments: Acceptable Aspen and mixed hardwoods at fully stocked levels. Regen: Other Comment: Site Condition Proposed Start Date: 10/1 /2025 71057043-Cut 92.6 4130 - Aspen Sawtimber 81-110 Harvest Clearcut with 413 - Aspen Even-Aged No Well Retention Prescription Clearcut stand with a 2"spec. Leave all white oak and white pine. Focus retention on south end of stand where marsh and drainage are. Could also Leave an island that is heavy to large crowned red/black oak. Soil may give us some operability issues especially right after Specs: break up until leaf out. Apply drumming log spec and place 8-12 brush piles along the SW swamp edge to increase wildlife habitat. Next Step Monitoring, Natural Regen (Re-Inventory) Treatments: Acceptable Aspen and mixed hardwoods at fully stocked levels. Regen: Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025

21.1 4199 - Other Mixed Sawtimber 110 81-110 Even-Aged 71057049-Cut Harvest Crown Thinning 4199 - Other No **Upland Deciduous** Mixed Upland Deciduous

Prescription Thin stand by removing high risk and suppressed trees. Remove a portion of the aspen but try to leave enough canopy to suppress aspen regen. Attempt to start establishing a maple sup canopy by open up the canopy. Leave large diameter supercanopy oak. Do not spec cut Specs: aspen and maple. Target a BA of 50-70.

Next Step Treatments:

<u>Acceptable</u>

Regen:

Other Comment:

Site Condition

Prescription Clearcut stand and protect oak understory. Leave Jack pine tops to help seed in some jack pine.

Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Oak and jack pine at fully stocked levels.

Regen:

Other Commont:

Comment:

Site Condition

S t	Ro	oscommor	n Mgt. Unit		Repor	t 3 ⁻	Treatments		Compartment Year of Entry		DNR MIURAL PROBLEM
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
111	71057111-Cut		4126 - White, Black, N. Pin Oak	Sawtimbe Well	er 110	81-110	Harvest	Shelterwood	412 - Oak Types	Even-Aged	No
Preso Spec			aspen and any sup and establishing whi	•			,	crowned white oa	k and white pine.	Manage sta	and for
	<u>Step</u> Monito tments:	ring, Natur	al Regen (Re-Inven	tory)							
Acce Rege		nixed hardv	voods and white pin	e at fully s	tocked I	evels.					
Othe Com	<u>r</u> ment:										
Site 0	<u>Condition</u>										

Total Treatment Acreage Proposed: 324.5

Roscommon Mgt. Unit

Jason Lewicki : Examiner

Compartment: 57
Year of Entry: 2026

Availa	ability for	Managemer	nt					
Total	Acres	Acres Avail	Acres		Domina	nt Sit	e Con	ditions
Acres	Available	With Condition	Not Available		5B	5C	2G	5E
1590	1544	26	20	Aspen		26		20
42	42	0	0	Bog				
29	29	0	0	Herbaceous Openland				
34	34	0	0	Jack Pine				
34	0	0	34	Lowland Conifers			34	
41	0	0	41	Lowland Mixed Forest			41	
51	51	0	0	Lowland Shrub				
127	127	0	0	Marsh				
125	114	11	0	Mixed Upland Deciduous		11		
4	4	0	0	Natural Mixed Pines				
26	26	0	0	Northern Hardwood				
118	77	40	1	Oak	12	28		1
48	48	0	0	Red Pine				
1	1	0	0	Sand, Soil				
132	131	0	1	Upland Mixed Forest				1
31	31	0	0	Water				
77	70	7	0	White Pine		7		
2,509	2,328	84	96	Total Forested Acres	12	72	75	21
	93%	3%	4%	Relative Percent				

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

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	14	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
	Comments.						

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3	Unavailable	5E: Long-Term Retention	4	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
5	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
6	Available	5B: Maintain for regeneration purposes	12	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
7	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
8	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	12	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
9	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	30	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Checked per SBW	analysis					

Report 4 – Site Conditions

Roscommon Mgt. Unit Jason Lewicki : Examiner

10	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	12	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
11	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	6	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
12	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	14	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
13	Unavailable	5E: Long-Term Retention	7	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
14	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	11	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
15	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	20	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						

Report 4 – Site Conditions

Roscommon Mgt. Unit Jason Lewicki : Examiner

17	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
18	Unavailable	5E: Long-Term Retention	6	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
19	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
21	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
26	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
30	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						

Mgt. Unit

Compartment: #Type! Year of Entry:

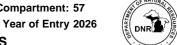


Report 5 - PROPOSED SPECIAL CONSERVATION AREA* (SCA) DETAILS

* 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				

Roscommon Mgt. Unit Compartment: 57
Year of Entry 20



Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

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

Conservation Area	n Туре	Description	ERA = Ecological Reference Area HCVA = High Conservation Value Area SCA = Special Conservation Area
HCVA	Designated Critical Habitat	the U.S. Fish and Wildlife service for the recovery Part 365, Endangered Species Protection, of the N 1994 PA 451, and the Federal Endangered Species	ative and cooperative process between the DNR and of threatened and endangered species, as governed by Natural Resources and Environmental Protection Act, es Act of 1973. This is an active program, with proposed ow only two exist, Kirtland Warbler Habitat and Piping



Stand	Level 4 Co	over Type		Size D	ensity	Acres	Stand Age	BA Range	Managed S	ite	General Comments
1	42201 - Natural \ Deci	White Pine duous	, Mixed	Sawtim	ber Well	62.4	87	81-110	N/A		Stand of sawtimber white pine with patches of younger poletimber aspen and throughout. Some dense pockets of nice sawtimber white pine.
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Small bogs and wetlands throughout the stand. Some areas could benefit from a thinning.
	White Pine	65	Log/Pole/XLo			W	hite Pine	Medium	Variable	Sapling	benefit from a thirming.
	Red Maple	15	Pole	6		R	ed Maple	Low	10 - 20 feet	Sapling	
Blac	k/Red (Hybrid) Oak	5	Pole	6		Р	n Cherry	Low	5 - 10 feet	Sapling	
I	Bigtooth Aspen	5	Pole	7						1	
2	6229 - Mixed	lowland sl	hrub	Nons	ocked	7.5	ı	Unspecified	No		
3	6229 - Mixed	lowland sl	hrub	Nons	cocked	11.6	l	Unspecified	No		
4	4133 - Aspe	n, Mixed F	Pine	Poletim	ber Well	151.6	44	51-80	N/A		Stand of primarily quaking aspen mixed with white pine, oak and some
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	balsam fir. Areas of high water table especially on the north end. Stand is a good source of cover and oak should be able to put out some
	Bigtooth Aspen	5	Pole/Log	8		W	hite Pine	Medium	Variable	Sapling	acorns. Stand needs more time to grow and develop. Hold until next
	White Pine	20	Pole/Log	9		Р	n Cherry	Low	5 - 10 feet	Sapling	entry.
	Balsam Fir	4	Pole	6		R	ed Maple	Low	10 - 20 feet	Sapling	
	Red Maple	8	Pole	6		В	alsam Fir	Medium	Variable	Sapling	
(Quaking Aspen	55	Pole	7	44						_
Blac	k/Red (Hybrid) Oak	8	Pole	8							
5	4130	- Aspen		Poletim	ber Well	14.0	51	51-80	N/A		Stand of primarily bigtooth aspen mixed with some pine and fir. Stand has some wet areas and a few small pocket of standing water. Aspen
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	could really use some more time to grow and mature.
	White Pine	5	Log/Pole	12		W	hite Pine	Low	Variable	Sapling	, ,
Blac	k/Red (Hybrid) Oak	3	Pole/Log	9		R	ed Maple	Medium	10 - 20 feet	Sapling	
	Bigtooth Aspen	82	Pole	7	51	В	alsam Fir	Medium	Variable	Sapling	
	Balsam Fir	5	Pole	6							
	Red Maple	5	Pole	6							
6	6233 - W	et Meadov	V	Nons	ocked	20.6	l	Unspecified	No		
7	4130	- Aspen		Saplir	g Well	49.7	13	Immature	N/A		Aspen stand that was "cut out of entry" for age class distribution. Some
	Canopy Species	% Cover	Size Class	DB	H Age						scattered pine and balsam on west end primarily.
	White Pine	5	Log/Pole	10							
	Balsam Fir	2	Sapling	2							
	Bigtooth Aspen	93	Sapling	2	13						

DNR

Stand	Level 4 Co	over Type		Size D	ensity	Acres	Stand Age B	A Range	Managed S	iite	General Comments
8	4125 - Blacl	k, N. Pin O	ak	Sawtim	ber Well	14.4	112	51-80	N/A		Stand of mixed oax. Some decent quality sawtimber present in areas.
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Scattered white pine in understory. Stand was thinned last entry. Black/red oak is overmature and showing signs of decline and mortality.
	White Pine	2	Pole	8		W	hite Oak	Low	< 5 feet	Sapling	
Blac	k/Red (Hybrid) Oak	78	Log	14	112	W	nite Pine	Low	Variable	Sapling	
	White Oak	15	Log	13	3 112	Re	ed Maple	Low	10 - 20 feet	Sapling	
	Red Oak	5	Log	14	112						
9	4130 -	- Aspen		Poletim	ber Well	7.6	50	81-110	N/A		Thin aspen strip along Artesia Beach Rd. was left as a buffer when the
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	stand to the south was cut.
Blac	k/Red (Hybrid) Oak	15	Log/Pole	12	2 112	W	nite Pine	Low	Variable	Sapling	
	White Pine	5	Pole/Log	8		Re	ed Maple	Low	10 - 20 feet	Sapling	
	Bigtooth Aspen	78	Pole	7	50			,			-
	Red Maple	2	Pole	6							
10	4125 - Black	k, N. Pin O	ak	Sawtim	ber Well	11.5	112	51-80	N/A		Stand was thinned in past and now has thick aspen and maple
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	understory. wait until aspen understory is merchantable.
	Red Oak	10	Log	12	2 112	Bigto	ooth Aspen	High	>20 feet	Sapling	
Blac	ck/Red (Hybrid) Oak	80	Log	12	112	W	nite Pine	High	Variable	Pole	
	White Oak	10	Log	12)	Re	ed Maple	High	>20 feet	Sapling	
11	4130 -	Aspen		Poletim	ber Well	12.6	29	51-80	N/A		Young, just developing A6 with super canopy oak component.
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	5	Pole/Saplin	g 5		Pi	n Cherry	Low	5 - 10 feet	Sapling	
	Red Oak	15	Log	14	l.	Re	ed Maple	Low	10 - 20 feet	Sapling	
	White Pine	2	Pole/Saplin	g 5		W	nite Pine	Low	5 - 10 feet	Sapling	
	Bigtooth Aspen	78	Pole	6	29						-
12	4130 -	- Aspen		Saplir	ng Well	15.6	29 I	Immature	N/A		
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	5	Sapling/Pol	e 3		W	hite Oak	Low	10 - 20 feet	Sapling	
	Bigtooth Aspen	95	Sapling/Pol	e 3	29	Re	ed Maple	Medium	10 - 20 feet	Sapling	
13	4319 - Mixed	Upland Fo	rest	Sawtim	ber Well	4.6	87	81-110	N/A		Some lowland areas
	Canopy Species	% Cover	Size Class	DB	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	50	Pole/Log	8	87	Re	ed Maple	Medium	10 - 20 feet	Sapling	
Blac	ck/Red (Hybrid) Oak	10	Log	12	2	W	hite Pine	Low	Variable	Sapling	
	Red Maple	40	Log/Pole	10	87						



		_		a	•.	_					DNR:
Stand	Level 4 Co	over Type		Size De	nsity	Acres	Stand Age E	BA Range	Managed S	Site	General Comments
14	4199 - Other Mixed	d Upland D	eciduous	Sapling I	Medium	16.7	8	Immature	N/A		Cut in 2016. Some good oaks regeneration coming in.
(Canopy Species	% Cover	Size Class	DBH	Age						
	White Pine	15	Log/Pole								
	Red Maple	15	Sapling	1	8						
	White Oak	15	Log	12							
Black	k/Red (Hybrid) Oak	40	Sapling	1	8						
	White Oak	10	Sapling	1							
E	Bigtooth Aspen	5	Sapling	1	8						
15	6130 - Fir, <i>F</i>	Aspen, Mar	ole	Poletimb	er Well	29.8	87	51-80	N/A		
(Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Black	k/Red (Hybrid) Oak	2	Pole	8		Ta	ag Alder	High	5 - 10 feet	Tall Shrub	
	White Pine	10	Log/Pole	10		Ва	lsam Fir	High	10 - 20 feet	Sapling	
	Paper Birch	3	Pole	6		Re	ed Maple	Low	10 - 20 feet	Sapling	
	Black Spruce	5	Pole/Log	8							-
	Red Pine	2	Log/Pole	10							
	Balsam Fir	30	Pole	6	87						
	Red Maple	43	Pole/Log	8	87						
(Quaking Aspen	5	Pole	6							
16	4130 -	- Aspen		Poletimb	er Well	70.0	51	81-110	N/A		Stand of primarily quaking aspen and maple stand. There is some
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	scattered oak, white pine and balsam present. The far east side is a little higher ground and contains bigtooth aspen. There are definitely
	White Pine	8	Log/Pole			Ва	Isam Fir	Low	Variable	Sapling	areas that have a higher water table and could cause some operability
Black	k/Red (Hybrid) Oak	5	Log/Pole			WI	nite Pine	Low	Variable	Sapling	issues.
Е	Bigtooth Aspen	5	Pole/Log	9		Re	ed Maple	Medium	10 - 20 feet	Sapling	
	Red Maple	15	Pole	7							
(Quaking Aspen	65	Pole/Log	8	51						
	Balsam Fir	2	Pole	5							
17	6239 - Mixed Er	mergent W	etland	Nonsto	ocked	92.0	U	Inspecified	No		
18		owland Fir		Poletimb		14.4	77	81-110	N/A		7
	Canopy Species		Size Class		Age		nopy Species		Avg. Height	Size	
	Paper Birch	2	Pole	6		Ва	lsam Fir	High	Variable	Sapling	
(Quaking Aspen	3	Pole	6							
	Red Maple	22	Pole	6							
	Balsam Fir	58	Pole	8	77						
	White Pine	10	Pole/Log								
Nort	thern White Cedar	5	Pole/Log	8							



tand	nd Level 4 Cover Type		Si	Size Density			Acres Stand Age BA Range			ite	General Comments
19	42201 - Natural V Decid	Vhite Pine duous	, Mixed Po	letimber Well		7.3	60	81-110	N/A		Stand dominated by white pine with some maple mixed in. There are some large diameter white pine scattered about especially on eastern
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	peninsula.
	Balsam Fir	10	Pole	6	57	Wh	ite Pine	Low	Variable	Sapling	
	White Pine	60	Log/Pole/XLog	12	60	Bal	sam Fir	Full	Variable	Sapling	
	Red Maple	30	Pole/Log	9							•
20	4113 - R.Ma			letimb	er Well	26.0	77	81-110	N/A		Red maple stand on high water table. Scattered large diameter white
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	pine. Balsam fir subcanopy.
	Bigtooth Aspen	5	Pole	8		Wh	ite Pine	Low	Variable	Sapling	
	Red Maple	75	Pole/Log	8	77	Bal	sam Fir	High	Variable	Sapling	
	Balsam Fir	5	Pole	6		Re	d Maple	Medium	>20 feet	Sapling	
	M/hita Dina	15	XLog/Log/Pole	18			-				1
 21	White Pine 6225	- Bog	0 0	Nonsto	ocked	2.7	Ur	nspecified	No		
		- Bog	N		er Well	2.7 52.7		nspecified 81-110	No N/A		Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	6225	- Bog Upland Fo	N	letimb DBH		52.7 Sub-Car	77 nopy Species		N/A Avg. Height	Size	Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	6225 4319 - Mixed Canopy Species Quaking Aspen	- Bog Upland Fo	orest Po Size Class Pole	letimb DBH	er Well	52.7 Sub-Car Bal	77 nopy Species	81-110 Density High	N/A Avg. Height Variable	Sapling	Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	6225 4319 - Mixed Canopy Species Quaking Aspen Red Maple	- Bog Upland Fo	orest Po Size Class Pole Pole/Log	DBH 6 8	er Well	52.7 Sub-Car Bal Wh	77 nopy Species sam Fir ite Pine	81-110 Density High Low	N/A Avg. Height Variable Variable		Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	6225 4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch	- Bog Upland Fc **Cover 10	orest Po Size Class Pole Pole/Log Pole	DBH 6 8 5	er Well	52.7 Sub-Car Bal Wh	77 nopy Species	81-110 Density High	N/A Avg. Height Variable	Sapling	Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine	- Bog Upland Fo **Cover* 10	Porest Po Size Class Pole Pole/Log Pole Log/XLog/Pole	DBH 6 8 5 14	er Well	52.7 Sub-Car Bal Wh	77 nopy Species sam Fir ite Pine	81-110 Density High Low	N/A Avg. Height Variable Variable	Sapling Sapling	Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	6225 4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch	- Bog Upland Fc **Cover 10	orest Po Size Class Pole Pole/Log Pole	DBH 6 8 5	er Well	52.7 Sub-Car Bal Wh	77 nopy Species sam Fir ite Pine	81-110 Density High Low	N/A Avg. Height Variable Variable	Sapling Sapling	Stand of primarily white pine, red maple and balsam fir. Difficult ac
	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine	- Bog Upland Fo % Cover 10 40 1 29 20	Porest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole	DBH 6 8 5 14 6	er Well	52.7 Sub-Car Bal Wh	77 nopy Species sam Fir ite Pine d Maple	81-110 Density High Low	N/A Avg. Height Variable Variable	Sapling Sapling	Stand of primarily white pine, red maple and balsam fir. Difficult ac
22	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine Balsam Fir 4139 - Aspen, M	- Bog Upland Fc **Cover 10 40 1 29 20 Mixed Deci	Porest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole	DBH 6 8 5 14 6	er Well	52.7 Sub-Car Bal Wh Red	77 nopy Species sam Fir ite Pine d Maple	81-110 Density High Low Medium	N/A Avg. Height Variable Variable 10 - 20 feet	Sapling Sapling	
22	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine Balsam Fir 4139 - Aspen, M	- Bog Upland Fc **Cover 10 40 1 29 20 Mixed Deci	orest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole	DBH 6 8 5 14 6	er Well Age 77 er Well	52.7 Sub-Car Bal Wh Rec	77 nopy Species sam Fir hite Pine d Maple	81-110 Density High Low Medium	N/A Avg. Height Variable Variable 10 - 20 feet	Sapling Sapling Sapling	Small stand of mature aspen, maple and oak. North border is along
222	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine Balsam Fir 4139 - Aspen, Machine	- Bog Upland Fc **Cover* 10 40 1 29 20 Mixed Deci	orest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole iduous Sa Size Class	DBH 6 8 5 14 6	er Well Age 77 er Well Age	52.7 Sub-Car Bal Wh Rec 12.2 Sub-Car	77 nopy Species sam Fir iite Pine d Maple 75 nopy Species	81-110 Density High Low Medium 81-110 Density	N/A Avg. Height Variable Variable 10 - 20 feet N/A Avg. Height	Sapling Sapling Sapling Sapling	Small stand of mature aspen, maple and oak. North border is along
22	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine Balsam Fir 4139 - Aspen, Machine Canopy Species Bigtooth Aspen	- Bog Upland Fo **Cover* 10	orest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole iduous Sa Size Class Log	DBH 6 8 5 14 6	er Well Age 77 er Well Age	52.7 Sub-Car Bal Wh Rec 12.2 Sub-Car	77 nopy Species sam Fir iite Pine d Maple 75 nopy Species sam Fir	81-110 Density High Low Medium 81-110 Density Low	N/A Avg. Height Variable Variable 10 - 20 feet N/A Avg. Height Variable	Sapling Sapling Sapling Sapling Sapling	Small stand of mature aspen, maple and oak. North border is along
22	4319 - Mixed Canopy Species Quaking Aspen Red Maple Paper Birch White Pine Balsam Fir 4139 - Aspen, Machine Management Aspen Canopy Species Bigtooth Aspen Quaking Aspen	- Bog Upland Fo % Cover	Porest Po Size Class Pole Pole/Log Pole Log/XLog/Pole Pole iduous Sa Size Class Log Log/Pole	DBH 6 8 5 14 6 6	er Well Age 77 er Well Age	52.7 Sub-Car Bal Wh Rec 12.2 Sub-Car	77 nopy Species sam Fir iite Pine d Maple 75 nopy Species sam Fir	81-110 Density High Low Medium 81-110 Density Low	N/A Avg. Height Variable Variable 10 - 20 feet N/A Avg. Height Variable	Sapling Sapling Sapling Sapling Sapling	Small stand of mature aspen, maple and oak. North border is along



Stand	Level 4 Co	over Type	5	Size De	nsity	Acres	Stand Age	BA Range	Managed S	ite	General Comments
25	4130 -	- Aspen		Sapling	Well	15.4	15	Immature	N/A		
	anopy Species	% Cover	Size Class		Age						
1	White Oak	2	Log	12							
Qu	ıaking Aspen	75	Sapling	2	15						
	gtooth Aspen	5	Sapling	2							
	Red (Hybrid) Oak	8	Sapling	2							
	Red Maple	5	Sapling	2							
l	Pin Cherry	5	Sapling	2							
26	4130 -	- Aspen		Sapling	Well	3.7	15	Immature	N/A		
Ca	anopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size	
1	White Oak	2	Log	12		Pi	n Cherry	Low	< 5 feet	Sapling	
Qu	ıaking Aspen	98	Sapling	2	15			·			-
27	4130 -	- Aspen	Р	oletimb	er Well	36.3	51	81-110	N/A		Mature stand of quaking aspen mixed with some older oak and white
Ca	anopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size	pine. Some wet areas and swales present. Entire stand has a somewhat high water table.
Qu	ıaking Aspen	88	Pole/Log	9	51	Re	ed Maple	Medium	10 - 20 feet	Sapling	
Black/F	Red (Hybrid) Oak	2	Log	14							
ı	Red Maple	8	Log/Pole	10							
\	White Pine	2	XLog/Log	18							
28	4131 - A	spen, Oak	Р	oletimb	er Well	65.6	29	1-50	N/A		Some areas of good stump sprout oak regen.
Ca	anopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size	
Qu	aking Aspen	20	Pole/Sapling	5	29	Re	ed Maple	Low	5 - 10 feet	Sapling	
Big	gtooth Aspen	55	Pole/Sapling	5	29	W	hite Oak	Low	5 - 10 feet	Sapling	
Black/F	Red (Hybrid) Oak	20	Pole/Sapling	5		Black/Re	ed (Hybrid) Oal	k Low	5 - 10 feet	Sapling	
-	Red Maple	5	Pole/Sapling	5							
29	4130 -	- Aspen	Р	oletimb	er Well	47.5	40	51-80	N/A		Areas with good amounts of oak poletimber mostly from stump sprouts.
Ca	anopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size	
Qu	aking Aspen	33	Pole	6	40	Re	ed Maple	High	10 - 20 feet	Sapling	
Black/F	Red (Hybrid) Oak	15	Pole	6		Pi	n Cherry	Low	5 - 10 feet	Sapling	
Big	gtooth Aspen	40	Pole	6	40						
ı	Red Maple	10	Pole	6							
\	White Pine	2	Pole	8							
30	6225	- Bog		Nonsto	cked	4.0	ı	Unspecified	No		



Stand Level 4 C	over Type		Size De	nsity	Acres	Stand Age E	BA Range	Managed S	ite	General Comments	MICHIGAN
31 4131 - <i>A</i>	Aspen, Oak		Saplin	g Well	12.2	8	Immature	N/A		Cut in 2016	
Canopy Species	% Cover	Size Class	DBH	I Age							
Pin Cherry	2	Sapling	1								
White Pine	5	Pole/Log	8								
Jack Pine	2	Sapling	1								
White Oak	5	Log	14								
Bigtooth Aspen	69	Sapling	1	8							
Black/Red (Hybrid) Oak	15	Sapling	1	8							
Red Pine	2	Log	14								
32 4130	- Aspen	F	Poletimb	er Wel	l 47.0	29	1-50	N/A			
Canopy Species	% Cover	Size Class	DBF	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
Bigtooth Aspen	60	Pole	5	29	WI	nite Oak	Low	Variable	Sapling		
Quaking Aspen	36	Pole	5		Pir	Cherry	Low	5 - 10 feet	Sapling		
Black/Red (Hybrid) Oak	2	Pole	5		Re	d Maple	Medium	5 - 10 feet	Sapling		
Red Maple	2	Pole	5								
33 4139 - Aspen,			Sapling I		n 15.7	14	Immature	N/A		Failed oak clearcut. Heavy browse on red maple. Low stocking 1/2-2/3 of stand due to failed oak regeneration and browse. Eas	
Canopy Species		Size Class		I Age						aspen	31 1/3 13
Red Maple	20	Sapling	2	14						·	
White Oak	5	Log	10								
Quaking Aspen	20	Sapling	1	14							
Bigtooth Aspen	30	Sapling	2	14							
White Oak	2	Sapling	2								
Black/Red (Hybrid) Oak		Sapling	2								
Pin Cherry	20	Sapling	2								
34 4130	- Aspen		Saplin	g Well	21.1	29	1-50	N/A			
Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
Quaking Aspen	45	Sapling/Pole		29		erry (Juneberry)) Low	10 - 20 feet	Tall Shrub		
Bigtooth Aspen	50	Sapling/Pole	3	29	Pir	n Cherry	Medium	5 - 10 feet	Sapling		
Red Maple	5	Sapling/Pole	3		Re	d Maple	Medium	10 - 20 feet	Sapling		
35 500	- Water		Nonst		14.7						

DNR

Compartment: 57

Year of Entry: 2026

Stand	d Level 4 Co	ver Type	;	Size De	ensity	Acres	Stand Age E	BA Range	Managed S	ite	General Comments	
36	4191 - Mixed Upla Cor	nd Decidu nifer	ous with P	oletimb	er Well	18.4	61	51-80	N/A		Stand of balsam fir and red maple. Scattered old rotten. Far east end is dominated by aspen and fir. Stand slopes down to the west and	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	transitions to maple and fir with scattered birch and cedar. Heavy balsam fir undestory, good wildlife cover. Stand is being used as a cover stand	
	Paper Birch	5	Pole	8		Ва	alsam Fir	Medium	Variable	Sapling	g for deer as snow is about knee deep at time of inventory. Areas of ma	
	Quaking Aspen	20	Pole/Log	9				,			in the center of the stand.	
No	orthern White Cedar	2	Pole	8								
	Red Maple	53	Pole/Log	9	61							
37	4130 -	Aspen	Р	oletimb	er Well	48.7	30	1-50	N/A		Low quality quaking aspen on south end.	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	Bigtooth Aspen	35	Pole	6	30	Re	ed Maple	High	10 - 20 feet	Sapling		
	Quaking Aspen	58	Pole	6	30	Pi	n Cherry	Low	< 5 feet	Sapling		
Bla	nck/Red (Hybrid) Oak	5	Pole	6			-			-		
	Red Maple	2	Pole	5								
38	500 -	Water		Nonsto	ocked	16.0	L	Inspecified	No			
50												
39	4125 - Black	k, N. Pin O	ak S	awtimb	er Well	5.9	102	81-110	N/A		Small stand of oak mixed with red maple, white pine and a few aspen.	
	4125 - Black Canopy Species	,	ak S		l Age	5.9				Size	Small stand of oak mixed with red maple, white pine and a few aspen. Good mast production area.	
39		,	Size Class		l Age	5.9 Sub-Ca	102	81-110	N/A	Size Sapling		
39	Canopy Species	% Cover	Size Class	DBF	l Age	5.9 Sub-Ca	102 nnopy Species	81-110 Density	N/A Avg. Height			
39	Canopy Species ack/Red (Hybrid) Oak	% Cover 64	Size Class	DB F	l Age	5.9 Sub-Ca W	102 Inopy Species hite Pine	81-110 Density Low	N/A Avg. Height 10 - 20 feet	Sapling		
39	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen	% Cover 64 2	Size Class Log Log/Pole	14 12	l Age	5.9 Sub-Ca W	102 Inopy Species hite Pine ed Maple	81-110 Density Low Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet	Sapling Sapling		
39	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine	% Cover 64 2 8	Log Log/Pole Log/Pole	14 12 10	l Age	5.9 Sub-Ca W	102 Inopy Species hite Pine ed Maple	81-110 Density Low Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet	Sapling Sapling		
39	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch	% Cover 64 2 8 1	Size Class Log Log/Pole Log/Pole Pole/Log	14 12 10 9	l Age	5.9 Sub-Ca W	102 Inopy Species hite Pine ed Maple	81-110 Density Low Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet	Sapling Sapling		
39	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple	% Cover	Log Log/Pole Log/Pole Pole/Log Pole/Log Log	14 12 10 9	1 Age 102	5.9 Sub-Ca W	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet	Sapling Sapling		
39 Bla	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En	% Cover	Log Log/Pole Log/Pole Pole/Log Pole/Log Log Etland	14 12 10 9 9 15	1 Age 102	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	
39 Bla	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En	% Cover 64 2 8 1 20 5	Log Log/Pole Log/Pole Pole/Log Pole/Log Log Etland	DBH	102 102 cocked	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area.	
39 Bla	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En	% Cover	Log Log/Pole Log/Pole Pole/Log Pole/Log Log	DBH	102 102 cocked	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	
39 Bla	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En	% Cover	Log Log/Pole Log/Pole Log/Pole Pole/Log Pole/Log Log Size Class	DBH 14 12 10 9 9 15 Nonsto	1 Age 102 102 100 100 100 100 100 100 100 100	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	
39 Bla	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En 4130 - Canopy Species Quaking Aspen	% Cover 64 2 8 1 20 5 5	Log Log/Pole Log/Pole Pole/Log Pole/Log Log Size Class Sapling	DBH 14 12 10 9 9 15 Nonsto	n Age 102 102 102 102 102 102 102 102 102 102	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	
39 Bla 40 41	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En 4130 - Canopy Species Quaking Aspen Bigtooth Aspen	% Cover 64 2 8 1 20 5 5	Log Log/Pole Log/Pole Pole/Log Pole/Log Etland Size Class Sapling Sapling	DBH	n Age 102 102 102 102 102 102 102 102 102 102	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	
39 Bla 40 41	Canopy Species ack/Red (Hybrid) Oak Bigtooth Aspen White Pine Paper Birch Red Maple White Oak 6239 - Mixed En 4130 - Canopy Species Quaking Aspen Bigtooth Aspen Red Maple	% Cover 64 2 8 1 20 5	Log Log/Pole Log/Pole Pole/Log Pole/Log Log Etland Size Class Sapling Sapling Sapling	DBH	n Age 102 102 102 102 102 102 102 102 102 102	5.9 Sub-Ca W Re Ba	102 Inopy Species hite Pine ed Maple alsam Fir	81-110 Density Low Medium Medium	N/A Avg. Height 10 - 20 feet 10 - 20 feet 10 - 20 feet No	Sapling Sapling	Good mast production area. Larg stand of aspen that was cut in the spring and summer of 2015.	



Stand	d Level 4 Co	over Type		Size Dens	sity	Acres	Stand Age E	BA Range	Managed \$	Site	General Comments
42	4199 - Other Mixed	d Upland D	eciduous	Sawtimber	Well	3.7	102	81-110	N/A		Small stand of of healthy red and white oak mixed with some maple. A
	Canopy Species	% Cover	Size Class	DBH A	Age	Sub-Car	opy Species	Density	Avg. Height	Size	good wildlife stand to produce acorns.
	Red Maple	40	Pole/Log	8		Bal	sam Fir	Low	Variable	Sapling	
	White Oak	10	Log	14		Servicebe	ry (Juneberry) Medium	5 - 10 feet	Tall Shrub	
	Quaking Aspen	2	Log	12		Pin	Cherry	Low	5 - 10 feet	Sapling	
	Red Pine	3	Log	16		Red	d Maple	Low	10 - 20 feet	Sapling	
	Red Oak	45	Log	14 1	102						
43	4130	- Aspen		Sawtimber	Well	92.6 61		81-110	N/A		Large, primarily quaking aspen stand. Some oak and maple mixed in.
	Canopy Species	% Cover	Size Class	DBH A	Age	Sub-Car	opy Species	Density	Avg. Height	Size	Some better quality soils in areas. Aspen is showing signs of heart rot and decline.
	White Pine	1	Log/Pole	13		Red	d Maple	Medium	10 - 20 feet	Sapling	and doomle.
	Red Oak	5	Log	15				-			•
	Bigtooth Aspen	5	Log/Pole	12							
	White Oak	1	Log	14							
	Red Maple	8	Log/Pole	10							
	Quaking Aspen	80	Log/Pole	11	61						
44	4131 - A	spen, Oak		Sapling Me	edium	13.6	8	Immature	N/A		
	Canopy Species	% Cover	Size Class	DBH A							
	Canopy Species Pin Cherry	% Cover 15	Size Class Sapling								
	• • • •			DBH A							
	Pin Cherry	15	Sapling	DBH <i>A</i>							
Bla	Pin Cherry Red Maple	15 5	Sapling Sapling	DBH A	Age						
Bla 45	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak	15 5 50	Sapling Sapling Sapling Sapling	DBH A	8 8	42.9	29	1-50	N/A		
-	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak	15 5 50 30 - Aspen	Sapling Sapling Sapling Sapling	DBH A 1 1 1 1 1	Age 8 8	42.9	29	1-50		Size	
-	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak	15 5 50 30 - Aspen	Sapling Sapling Sapling Sapling	DBH A	Age 8 8	42.9 Sub-Car		1-50	N/A	Size Sapling	
-	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130	15 5 50 30 - Aspen % Cover	Sapling Sapling Sapling Sapling Sapling	DBH A 1 1 1 1 1 Poletimber DBH A	Age 8 8	42.9 Sub-Car Pin	opy Species	1-50 Density	N/A Avg. Height		
-	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130 Canopy Species Red Maple	15 5 50 30 30 Aspen 8 Cover 3	Sapling Sapling Sapling Sapling Sapling Size Class Pole	DBH A 1	8 8 8 Well	42.9 Sub-Car Pin Wh	opy Species Cherry	1-50 Density Medium	N/A Avg. Height 5 - 10 feet	Sapling	
-	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130 Canopy Species Red Maple Bigtooth Aspen Quaking Aspen	15 5 50 30 Aspen % Cover 3 48	Sapling Sapling Sapling Sapling Sapling Size Class Pole Pole Pole	DBH A 1	8 8 8 Well Age 29 29	42.9 Sub-Car Pin Wh	cherry ite Oak	1-50 Density Medium Low	N/A Avg. Height 5 - 10 feet Variable	Sapling Sapling	
45	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130 Canopy Species Red Maple Bigtooth Aspen Quaking Aspen	15 50 30 - Aspen % Cover 3 48 49 - Aspen	Sapling Sapling Sapling Sapling Sapling Size Class Pole Pole Pole	DBH A 1	Age 8 8 8 Well Age 29 29 Well	42.9 Sub-Car Pin Wh Rec	Cherry ite Oak	1-50 Density Medium Low Medium 81-110	N/A Avg. Height 5 - 10 feet Variable 10 - 20 feet	Sapling Sapling	
45	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130 Canopy Species Red Maple Bigtooth Aspen Quaking Aspen	15 50 30 - Aspen % Cover 3 48 49 - Aspen	Sapling Sapling Sapling Sapling Size Class Pole Pole Pole	DBH A 1 1 1 1 1 Poletimber DBH A 5 5 5 Poletimber	Age 8 8 8 Well Age 29 29 Well	42.9 Sub-Car Pin Wh Rec 22.7 Sub-Car	cherry ite Oak d Maple	1-50 Density Medium Low Medium 81-110	N/A Avg. Height 5 - 10 feet Variable 10 - 20 feet N/A	Sapling Sapling Sapling	
45	Pin Cherry Red Maple Quaking Aspen ack/Red (Hybrid) Oak 4130 Canopy Species Red Maple Bigtooth Aspen Quaking Aspen 4130 Canopy Species	15 5 50 30 - Aspen % Cover 3 48 49 - Aspen % Cover % C	Sapling Sapling Sapling Sapling Size Class Pole Pole Pole Size Class	DBH A 1 1 1 1 1 Poletimber DBH A 5 5 5 Poletimber	8 8 8 Well Age 29 29 Well Age	42.9 Sub-Car Pin Wh Rec 22.7 Sub-Car	copy Species Cherry ite Oak d Maple 40 copy Species	1-50 Density Medium Low Medium 81-110 Density	N/A Avg. Height 5 - 10 feet Variable 10 - 20 feet N/A Avg. Height	Sapling Sapling Sapling Sapling	

Roscommon Mgt. Unit Report 7 – Stands



Stand	tand Level 4 Cov	over Type		Size Density	Acres	Stand Age B	A Range	Managed S	Site	General Comments	IIGAN .
47	4199 - Other Mixe	d Upland [Deciduous	Sawtimber Well	10.9	102	81-110	N/A		Small stand of hardwood and oak. Some scattered sugar. Heavier t	0
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	sugar Mae on far west end.	
	Red Oak	42	Log	14 102	Serviceb	erry (Juneberry)	Medium	10 - 20 feet	Tall Shrub		
	Red Maple	40	Log/Pole	12	ıl	ronwood	Medium	10 - 20 feet	Sapling		
	Sugar Maple	10	Log/Pole	12						•	
	White Oak	2	Log	14							
	Basswood	1	Log	12							
	Quaking Aspen	5	Log	10							
48	4199 - Other Mixe	d Upland [Deciduous	Sapling Well	19.7	15	1-50	N/A		Stand consists of overstory mature white oak along with red maple	
	Canopy Species	% Cover	Size Class	DBH Age						stumpsprouts and aspen.	
	White Oak	20	Log	12							
	Quaking Aspen	5	Sapling	2							
	Bigtooth Aspen	30	Sapling	2							
	Pin Cherry	5	Sapling	1							
	Red Maple	35	Sapling	1 15							
	White Oak	5	Sapling	1							
49	4199 - Other Mixe	-	Deciduous Size Class	Sawtimber Wel		110 anopy Species	81-110 Density	N/A Avg. Height	Size	Diverse, unique stand for the area. A mix of maple oak and aspen. Some areas especially on the south end are dominated by aspen.	Stand
	White Oak	20	Log/XLog			itch Hazel	Low	5 - 10 feet	Tall Shrub	is higher in the south end and contains some nice oak. There is scattered sugar maple found throughout the central and south end.	
	Quaking Aspen	2	Log/Pole			ack Cherry	Medium	5 - 10 feet	Sapling	Some very large white oak and some super canopy pine also found.	
	Sugar Maple	5	Log/Pole	12		ronwood	Medium	Variable	Sapling		
	Red Maple	25	Log/Pole	10		ed Maple	Low	10 - 20 feet	Sapling		
	Bigtooth Aspen	20	Log	12		· ·			1 0		
	Red Oak	28	Log/Pole	13 110							
50	4130	- Aspen		Poletimber Wel	26.2	30	1-50	N/A			
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size		
	Red Maple	5	Pole	5	W	/hite Oak	Low	Variable	Sapling		
	Bigtooth Aspen	15	Pole	5	R	ed Maple	Medium	5 - 10 feet	Sapling		
Blad	ck/Red (Hybrid) Oak	2	Pole	5	Pi	in Cherry	Medium	5 - 10 feet	Sapling		
	Quaking Aspen	78	Pole	5 30							
51	4130	- Aspen		Sapling Medium	21.1	15 U	nspecified	N/A			
	Canopy Species	% Cover									
	Quaking Aspen	20	Sapling	2							
	White Oak	5	Log	12							
	Red Maple	10	Sapling	2							
	Bigtooth Aspen	65	Sapling	2 15							



Stand	Level 4 Co	over Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
52	4131 - As	spen, Oak		Poletimb		29.4	30	1-50	N/A		Some areas of good stump sprout oak regen.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
Black	k/Red (Hybrid) Oak	30	Sapling/Pole	4		Black/Red	d (Hybrid) Oak	Low	Variable	Sapling	
	White Oak	2	Sapling	3		Pin	Cherry	Medium	5 - 10 feet	Sapling	
(Quaking Aspen	10	Pole/Sapling	5							
E	Bigtooth Aspen	58	Pole/Sapling	5	30						
53	4131 - As	spen, Oak	F	Poletimb	er Well	4.4	52	51-80	N/A		Some scattered pine present.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
Е	Bigtooth Aspen	75	Pole	6	52	Pin	Cherry	Medium	5 - 10 feet	Sapling	
Black	k/Red (Hybrid) Oak	25	Pole	6		Black/Red	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
54	42220 - Natu	ıral Jack P	ine F	Poletimb	er Well	17.8	68	81-110	N/A		Stand of jack pine mixed with aspen and some poletimber oak.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
	Jack Pine	76	Pole/Log	8	68	Pin	Cherry	High	5 - 10 feet	Sapling	
Black	k/Red (Hybrid) Oak	8	Pole/Log	8		Black/Red	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
	Red Pine	1	Log	12							
E	Bigtooth Aspen	15	Pole/Log	8							
55	4130 -	Aspen	F	Poletimb	er Well	33.7	40	81-110	N/A		Bigtooth aspen stand with white pine mixed in. White pine has good
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	growth abd form. Consider leaving white pine component when harvesting stand in future. Small 1 acre stand of plantation red pine pole
Black	k/Red (Hybrid) Oak	2	Pole	6		Re	d Maple	Low	10 - 20 feet	Sapling	timber on east side of trail.
	White Pine	15	Pole/Log	9		Wh	ite Pine	Low	Variable	Sapling	
Е	Bigtooth Aspen	81	Pole	6	40	Pin	Cherry	Low	5 - 10 feet	Sapling	
	Red Pine	2	Pole/Log	9							•
56	4131 - As	spen, Oak		Sapling	y Well	26.4	8 I	mmature	N/A		Areas of good oak regeneration.
	Canopy Species	% Cover	Size Class	DBH	l Age						
Black	k/Red (Hybrid) Oak	25	Sapling	1							
	Red Maple	2	Sapling	1							
	White Oak	2	Log	14							
	White Pine	2	Log	10							
	White Pine Pin Cherry	2	Log Sapling	10							
E					8						
57	Pin Cherry Bigtooth Aspen	2	Sapling Sapling	1		40.5	29	51-80	N/A		
57	Pin Cherry Bigtooth Aspen	2 67 Aspen	Sapling Sapling	1 1 Poletimb			29	51-80 Density	N/A Avg. Height	Size	
57	Pin Cherry Bigtooth Aspen 4130 -	2 67 Aspen	Sapling Sapling	1 1 Poletimb	er Well	Sub-Car				Sapling	
57	Pin Cherry Bigtooth Aspen 4130 - Canopy Species	2 67 Aspen % Cover	Sapling Sapling F Size Class	1 1 Poletimb	er Well	Sub-Car Wh	nopy Species	Density	Avg. Height		
57	Pin Cherry Bigtooth Aspen 4130 - Canopy Species Red Maple	2 67 Aspen % Cover 5	Sapling Sapling F Size Class Pole	1 1 Poletimb	er Well	Sub-Car Wh Black/Red	nopy Species nite Oak	Density Low	Avg. Height 5 - 10 feet	Sapling	



Stand	Level 4 Co	over Type		Size De	nsity	Acres S	Stand Age E	BA Range	Managed S	ite	General Comments		
58	4126 - White, E	Black, N. Pi	n Oak Sa	awtimber	Mediun	n 11.9	110	1-50	N/A		Stand had everything cut but the white oak in the past. It is currently a		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cand	py Species	Density	Avg. Height	Size	white oak sawtimber stand with aspen and maple growing up underneath it it. Some open areas have that maple and aspen up in the canopy. A		
	White Oak	100	Log	14	110	Red	Maple	Medium	Variable	Sapling	fair amount of oak saplings are present. Second age of sub canopy is 1		
						Bigtoot	h Aspen	High	>20 feet	Sapling			
						Black	Cherry	Medium	5 - 10 feet	Sapling			
						Whit	e Oak	Medium	< 5 feet	Sapling			
59	4130	- Aspen		Sapling	Well	23.6	10	Immature	N/A		Aspen stand mixed with some regenerating maple and oak. Scattered		
	Canopy Species	% Cover	Size Class	DBH	Age						mature oak and white pine are also present. Cut in the spring of 2015.		
E	Bigtooth Aspen	60	Sapling	1	10								
Black	k/Red (Hybrid) Oak	8	Sapling	1									
	White Pine	10	Pole/Log	8									
Black	k/Red (Hybrid) Oak	2	Log	14	117								
	White Oak	10	Log/Pole	12									
	Red Maple	8	Sapling	1									
	White Oak	2	Log	14									
60		- Grass 5 - Bog		Nonsto		6.5		Immature Jnspecified	No No		Open area with patches of oak, aspen or jack pine. Open areas being heavily used and abused by ORVs.		
62	4130	- Aspen	F	Poletimb	er Well	38.1	40	81-110	N/A		Aspen stand with areas of oak and some scattered pine.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cand	py Species	Density	Avg. Height	Size			
Black	k/Red (Hybrid) Oak	15	Pole	5		Red	Maple	Low	Variable	Sapling			
	White Pine	10	Pole/Log	8		Black/Red	(Hybrid) Oak	Low	Variable	Sapling			
	Red Pine	5	Pole/Log	8		Pin (Cherry	Medium	5 - 10 feet	Sapling			
	Red Maple	2	Pole	5		Serviceberr	y (Juneberry) Low	10 - 20 feet	Sapling			
E		60	Pole	6	40				1	1			
	Bigtooth Aspen	00		0	70								
	Bigtooth Aspen Quaking Aspen	8	Pole	6	70								
	Quaking Aspen					48.3	30	1-50	N/A				
63	Quaking Aspen	8	F	6	er Well		30 opy Species		N/A Avg. Height	Size			
63	Quaking Aspen 4130	8 - Aspen	F	6 Poletimb	er Well	Sub-Cand		Density		Size Sapling			
63	Quaking Aspen 4130 Canopy Species	8 - Aspen % Cover	Size Class	6 Poletimbe	er Well	Sub-Cand Black/Red	py Species	Density	Avg. Height				
63	Quaking Aspen 4130 Canopy Species Red Maple	- Aspen **Cover 5	Size Class Pole	Poletimber 5 5	er Well	Sub-Cand Black/Red Red	opy Species (Hybrid) Oak	Density Low	Avg. Height 5 - 10 feet	Sapling			



Stand	Level 4 Co	over Type	•	Size De	ensity	Acres	Stand Age B	Artungo	Managed S	site	General Comments
64	42220 - Natu	ural Jack P	ine P	oletimb	er Well	13.5	57	51-80	N/A		Natural jack pine stand mixed with some scattered red pine and oak. Heavy advanced understory of oak present.
(Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	rieavy advanced understory of oak present.
	Jack Pine	83	Pole/Log	8	57	Pir	n Cherry	Medium	5 - 10 feet	Sapling	
Black	k/Red (Hybrid) Oak	10	Pole/Log	8		Black/Re	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
	Red Pine	2	Log/Pole	12							
В	Bigtooth Aspen	5	Pole	8							
65	6225	5 - Bog		Nonsto	ocked	16.3	U	nspecified	No		
66	4130 -	- Aspen	P	oletimb	er Well	21.3	38	51-80	N/A		
(Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	2	Pole	5		Wit	ch Hazel	Low	5 - 10 feet	Tall Shrub	
В	Bigtooth Aspen	96	Pole	6	38	Pir	n Cherry	Low	5 - 10 feet	Sapling	
Black	k/Red (Hybrid) Oak	2	Pole	5		Re	ed Maple	Medium	5 - 10 feet	Sapling	
						WI	hite Oak	Low	5 - 10 feet	Sapling	
						Black/Re	d (Hybrid) Oak	Medium	5 - 10 feet	Sapling	
							a (Frybria) Oak			, ,	
67	3102	- Grass		Nonsto	ocked	1.9		nspecified	No		
67		- Grass	P		ocked er Well	1.9			N/A		More oak and lower site quality on the nw piece of stand. Smaller
68	4130 · Canopy Species	- Aspen	Size Class	oletimb DB H		1.9 38.4 Sub-Ca	0 U 28 nopy Species	nspecified 1-50 Density	N/A Avg. Height	Size	More oak and lower site quality on the nw piece of stand. Smaller diameters and lower BA found there as well.
68	4130 - Canopy Species k/Red (Hybrid) Oak	- Aspen % Cover	Size Class	oletimb DBH	er Well	1.9 38.4 Sub-Ca Wit	0 U 28 nopy Species ch Hazel	1-50 Density Low	N/A Avg. Height 5 - 10 feet	Size Tall Shrub	
68 Black	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple	- Aspen % Cover 5 5	Size Class Pole Pole/Sapling	oletimb DBH	er Well	1.9 38.4 Sub-Ca Wit	0 U 28 nopy Species ch Hazel d Maple	1-50 Density Low Medium	N/A Avg. Height 5 - 10 feet 10 - 20 feet	Size Tall Shrub Sapling	
68 Black	4130 - Canopy Species k/Red (Hybrid) Oak	- Aspen % Cover	Size Class	oletimb DBH	er Well	1.9 38.4 Sub-Ca With	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet	Size Tall Shrub Sapling Sapling	
68 Black	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple	- Aspen % Cover 5 5	Size Class Pole Pole/Sapling	oletimb DBH	er Well	1.9 38.4 Sub-Ca With	0 U 28 nopy Species ch Hazel d Maple	1-50 Density Low Medium	N/A Avg. Height 5 - 10 feet 10 - 20 feet	Size Tall Shrub Sapling	
68 (Black	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen	- Aspen % Cover 5 5	Size Class Pole Pole/Sapling	oletimb DBH 5 5 6	er Well Age 28	1.9 38.4 Sub-Ca With	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check
68 GBlack	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species	- Aspen **Cover* 5 90 Oak, Pine **Cover*	Size Class Pole Pole/Sapling Pole Size Class	oletimb DBH 5 5 6 Sapling	er Well Age 28 g Well Age	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well.
68 GBlack	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak	- Aspen **Cover 5 5 90 Oak, Pine **Cover 65	Size Class Pole Pole/Sapling Pole Size Class Sapling	oletimb DBH 5 5 6 Sapling DBH 1	er Well Age 28	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 GBlack	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species	- Aspen **Cover 5 5 90 Oak, Pine **Cover 65 15	Size Class Pole Pole/Sapling Pole Size Class	oletimb DBH 5 5 6 Sapling DBH 1 1	er Well Age 28 g Well Age	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 GBlack	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine Pin Cherry	- Aspen **Cover* 5 5 90 Oak, Pine **Cover* 65 15 5	Size Class Pole Pole/Sapling Pole Size Class Sapling	5 5 6	er Well Age 28 g Well Age	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 GBlack	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine	- Aspen **Cover 5 5 90 Oak, Pine **Cover 65 15	Size Class Pole Pole/Sapling Pole Size Class Sapling Sapling	oletimb DBH 5 5 6 Sapling DBH 1 1	er Well Age 28 g Well Age	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 Black Black 70	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine Pin Cherry Jack Pine 4130 -	- Aspen **Cover 5 90 Oak, Pine **Cover 65 15 5 15 - Aspen	Pole Pole/Sapling Pole Size Class Sapling Sapling Sapling Sapling Sapling	oletimb DBH 5 6 Sapling DBH 1 1 1 Sapling	a Well Age Well Age 7 Well Well	38.4 Sub-Ca With Re Black/Re	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak n Cherry 7	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 Black Black 70	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine Pin Cherry Jack Pine 4130 - Canopy Species	- Aspen **Cover* 5	Pole/Sapling Pole Size Class Sapling Sapling Sapling Sapling Sapling Sapling	oletimb DBH 5 5 6 Sapling DBH 1 1 1 Sapling DBH	er Well 28 28 Well Age 7	1.9 38.4 Sub-Ca With Re Black/Re Pir 35.8	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak n Cherry 7	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet N/A	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 Black Black 70	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine Pin Cherry Jack Pine 4130 - Canopy Species k/Red (Hybrid) Oak	- Aspen **Cover 5 5 90 Oak, Pine **Cover 65 15 5 15 - Aspen **Cover 10	Pole Pole/Sapling Pole Size Class Sapling Sapling Sapling Sapling Sapling Sapling Sapling	oletimb DBH 5 5 6 Sapling DBH 1 1 1 Sapling DBH 1	a Well Age Well Age 7 Well Well	1.9 38.4 Sub-Ca With Re Black/Re Pir 35.8	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak n Cherry 7	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet N/A	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A
68 Black Black 69 Clack Black	4130 - Canopy Species k/Red (Hybrid) Oak Red Maple Bigtooth Aspen 4122 - C Canopy Species k/Red (Hybrid) Oak Red Pine Pin Cherry Jack Pine 4130 - Canopy Species	- Aspen **Cover* 5	Pole/Sapling Pole Size Class Sapling Sapling Sapling Sapling Sapling Sapling	oletimb DBH 5 5 6 Sapling DBH 1 1 1 Sapling DBH	a Well Age Well Age 7 Well Well	1.9 38.4 Sub-Ca With Re Black/Re Pir 35.8	0 U 28 nopy Species ch Hazel ed Maple d (Hybrid) Oak n Cherry 7	1-50 Density Low Medium Medium Low	N/A Avg. Height 5 - 10 feet 10 - 20 feet 5 - 10 feet < 5 feet N/A	Size Tall Shrub Sapling Sapling	diameters and lower BA found there as well. Stand cut and planted to red pine in 2017. Third year regeneration check found 36% overall mortality and high competition from natural oaks. A



Stand	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age	BA Range	Managed S	ite	General Comments
71	4130 -	Aspen		Sapling I	/ledium	47.2	6	Immature	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age						
	Bigtooth Aspen	92	Sapling	1	6						
	White Pine	5	Pole/Log	9							
Blac	ck/Red (Hybrid) Oak	1	Log/Pole	12	110						
	White Oak	2	Log	12							
72	4131 - As	spen, Oak		Poletimb	er Well	42.5	53	111-140	N/A		Aspen pole timber stand with older overstory of oak. Better SI on the south end with some nice red oak. Lower Si to the north with quaking
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size	aspen and less oak.
	Quaking Aspen	10	Pole	6		Re	d Maple	Medium	10 - 20 feet	Sapling	
	White Pine	2	Pole/Log	8		WI	nite Pine	Low	Variable	Sapling	
	White Oak	2	Log/Pole	12							-
	Red Oak	25	Log	14	100						
	Red Maple	5	Pole	7							
	Bigtooth Aspen	56	Pole/Log	8	53						
75	42200 - Natu			Poletimb		2.9	68	51-80	N/A		1
	Canopy Species	% Cover			Age		nopy Species		Avg. Height	Size	
	White Pine	75	Pole/Log	9	68	WI	nite Pine	Medium	Variable	Sapling	
	Red Maple	20	Pole	8							
Bla	ck/Red (Hybrid) Oak	5	Log/Pole	12							
76	4130 -	Aspen		Poletimb	er Well	13.1	38	1-50	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age		nopy Species	s Density	Avg. Height	Size	
	Bigtooth Aspen	100	Pole	6	38	Pir	n Cherry	Low	5 - 10 feet	Sapling	
						Wit	ch Hazel	Low	5 - 10 feet	Tall Shrub	
						Re	d Maple	High	10 - 20 feet	Sapling	
77	6225	- Bog		Nonsto	cked	4.2		Unspecified	No		
78		Pine, Oak		Sawtimb		4.0	110	81-110	N/A		Small, narrow ridge on the edge of a bog. Oak is old and in decline.
	Canopy Species		Size Class		Age		nopy Species		Avg. Height	Size	
	Red Pine	30	Log	12	110		d (Hybrid) Oa		5 - 10 feet	Sapling	
	Jack Pine	5	Pole/Log	9			ed Pine	Low	Variable	Sapling	
	White Pine	35	Log/Pole	10	110	WI	nite Pine	Medium	Variable	Sapling	
Blac	ck/Red (Hybrid) Oak	30	Log/Pole	12							



Stand	Level 4 Co	over Type		Size De	ensity	Acres	Stand Age E	A Range	Managed S	iite	General Comments
79	4130	- Aspen		Poletimb	er Well	9.3	36	51-80	N/A		Some quaking aspen and black oak on north end.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
Blad	ck/Red (Hybrid) Oak	2	Pole/Saplin	g 5		Wh	ite Pine	Low	Variable	Sapling	
	White Pine	5	Pole	7		Red	d Maple	Medium	10 - 20 feet	Sapling	
	Red Maple	10	Pole	5							
	Quaking Aspen	5	Pole	6							
	Bigtooth Aspen	78	Pole	6	36						
80	4123 -	Red Oak		Sawtimb	er Well	10.6	100	51-80	N/A		Red/black oak stand that was species thinned in the past. Heavy red
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	maple understory and pockets of aspen. Some more open areas have maple and aspen in the canopy.
	Red Oak	98	Log/Pole	13	100	Red	d Maple	Full	>20 feet	Sapling	maple and asper in the canopy.
	White Oak	2	Log/Pole	12		Bigto	oth Aspen	Medium	>20 feet	Sapling	
81	4130	- Aspen		Poletimb	er Well	10.7	36	51-80	N/A		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	opy Species	Density	Avg. Height	Size	
	Red Oak	2	Pole	5		Red	d Maple	High	10 - 20 feet	Sapling	
	Bigtooth Aspen	93	Pole	6	36			'		'	•
	Red Maple	5	Pole	5							
82	4130	- Aspen		Sapling	g Well	6.9	16	Immature	N/A		A3 stand with some scattered mature oak overstory. Some oak regen o
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	N. end.
Blad	ck/Red (Hybrid) Oak	3	Log	12		Red	d Maple	Low	5 - 10 feet	Sapling	
Blad	ck/Red (Hybrid) Oak	5	Sapling	2							
	Red Maple	20	Sapling	3							
	Bigtooth Aspen	72	Sapling	3	16						
83	42110 - Plar	nted Red P	ine	Sawtimb	er Well	2.5	58	81-110	N/A		Thinned in 2018
	Canopy Species		Size Class	DBF	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
	Red Pine	100	Log/Pole	10	58	Black/Red	d (Hybrid) Oak	Low	< 5 feet	Sapling	
						Pin	Cherry	Medium	5 - 10 feet	Sapling	
84	4130	- Aspen		Sapling	g Well	10.5	16	Immature	N/A		
	Canopy Species	% Cover	Size Class	DBH	I Age						
	Red Maple	10	Sapling	3							
	Bigtooth Aspen	83	Sapling	3	16						
	Red Oak	2	Sapling	2							
	Red Oak	5	Log	14							
85	710 - S	and, Soil		Nonsto	ocked	1.2	L	nspecified	No		



Stand	Level 4 Co	ver Type	\$	Size De	nsity	Acres	Stand Age B	A Range	Managed S	Site	General Comments
86	4131 - As	spen, Oak		oletimb	er Well	15.2	36	51-80	N/A		
C	Canopy Species	% Cover	Size Class	DBH	l Age		nopy Species	Density	Avg. Height	Size	
	White Oak	2	Pole/Sapling	5		Black/Re	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
	Red Maple	2	Pole/Sapling	5		Re	ed Maple	Medium	10 - 20 feet	Sapling	
	White Pine	5	Pole/Log	9							
Ві	igtooth Aspen	66	Pole	6	36						
Black	/Red (Hybrid) Oak	25	Pole/Sapling	5							
87	4130 -	Aspen	P	oletimb	er Well	21.8	28	1-50	N/A		
C	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Black	/Red (Hybrid) Oak	5	Pole/Sapling	5		Pii	n Cherry	Low	5 - 10 feet	Sapling	
Ві	igtooth Aspen	90	Pole	7	28	Re	d Maple	High	10 - 20 feet	Sapling	
	Red Maple	5	Pole	6		Wit	ch Hazel	Low	5 - 10 feet	Tall Shrub	
88	4130 -	Aspen	P	oletimb	er Well	25.1	38	81-110	N/A		
C	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Ві	igtooth Aspen	92	Pole	8	38	Re	d Maple	High	10 - 20 feet	Sapling	
	Red Pine	1	Pole	6		Wit	ch Hazel	Low	5 - 10 feet	Tall Shrub	
	Red Maple	2	Pole	5		Black/Re	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
Black/	/Red (Hybrid) Oak	5	Pole	6							
89	4125 - Black	k, N. Pin O	ak	Sapling	Poor	4.6	28 I	mmature	N/A		Open grass/sedge areas with oak found scattered and in clumps.
C	Canopy Species	% Cover	Size Class	DBH	l Age						
	Red Maple	5	Sapling	2							
Black	/Red (Hybrid) Oak	81	Sapling	3	28						
Q	uaking Aspen	2	Sapling	4							
	Jack Pine	2	Sapling	2							
	Pin Cherry	10	Sapling	2							
90	4125 - Black	k, N. Pin O	ak	Sapling	g Well	6.6	18 I	mmature	N/A		Heavy cherry component. All the aspen is on the south edge.
C	Canopy Species	% Cover	Size Class	DBH	l Age						
	Pin Cherry	10	Sapling	2							
Black	/Red (Hybrid) Oak	68	Sapling	2	18						
	Red Maple	2	Sapling/Pole	2							
Ві	igtooth Aspen	20	Sapling	2							
91	4130 -	Aspen	P	oletimb	er Well	10.9	28	1-50	N/A		Just entering overall poletimber size class.
C	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Ві	igtooth Aspen	85	Pole/Sapling	5	28	Re	ed Maple	Medium	5 - 10 feet	Sapling	
Black	/Red (Hybrid) Oak	5	Sapling/Pole	4		Pii	n Cherry	Low	< 5 feet	Sapling	
	Red Maple	10	Pole/Sapling	5							



Stand	Stand Level 4 Cover 1		5	Size Density		y Acres	Stand Age B	A Range	Managed Site		General Comments
92	4125 - Black, N. Pin Oak			apling I	Medium	5.2	28	1-50	N/A		Somewhat open/low stocking oak stand mixed with red maple.
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Red Maple	20	Sapling/Pole	3							
Blac	k/Red (Hybrid) Oak	80	Sapling/Pole	3	28						
93	4130 -	Aspen	Р	oletimb	er Well	9.9	36	1-50	N/A		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	5	Pole/Sapling	5		Re	ed Maple	Medium	Variable	Sapling	
	White Pine	2	Pole	6		Wit	tch Hazel	Low	5 - 10 feet	Tall Shrub	
	k/Red (Hybrid) Oak	5	Pole/Sapling	5							
E	Bigtooth Aspen	88	Pole/Sapling	5	36						
94	4191 - Mixed Upla Co	ınd Decidu nifer	ous with	Sapling	g Well	34.7	17	1-50	N/A		Stand was cut in spring of 2007. White oak, white pine and red pine were left. Regen consists of a good mix of aspen and oak saplings.
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Red Pine	10	Log/Pole	10							
	White Oak	2	Sapling	2							
	White Pine	20	Log/Pole	10	65						
Black	k/Red (Hybrid) Oak	20	Sapling	2							
	White Oak	10	Log	12							
E	Bigtooth Aspen	36	Sapling	3	17						
	Red Maple	2	Sapling	2							
95	4130 -	- Aspen	Р	oletimb	er Well	18.5	36	51-80	N/A		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
(Quaking Aspen	10	Pole	6		Black/Re	d (Hybrid) Oak	Low	5 - 10 feet	Sapling	
Black	k/Red (Hybrid) Oak	5	Pole	5		Re	ed Maple	High	10 - 20 feet	Sapling	
E	Bigtooth Aspen	75	Pole	6	36		·		ı		
	White Pine	5	Pole/Log	8							
	Red Maple	5	Pole/Sap/Log	5							
96	6225	- Bog		Nonsto	ocked	1.9	U	nspecified	No		
97	4133 - Aspe				er Well		78	81-110	N/A		Small stand of mixed deciduous with pine. There is a wet area on the nw side of stand.
	Canopy Species		Size Class		l Age		nopy Species		Avg. Height	Size	
	White Oak	3	Log	12			tch Hazel	Low	5 - 10 feet	Tall Shrub	
(Quaking Aspen	45	Log/Pole	10	78		n Cherry	Medium	5 - 10 feet	Sapling	
	Red Pine	5	Log	12		WI	nite Pine	Low	Variable	Sapling	
	White Pine	20	Log/Pole	10							
	Red Maple	2	Pole/Log	8							
Black	k/Red (Hybrid) Oak	25	Log	14							



Stand	Level 4 Co	over Type	\$	Size De	ensity	Acres	Stand Age	BA Range	Managed S	ite	General Comments
98	4125 - Blacl	k, N. Pin O	ak	Saplin	g Well	4.6	38	1-50	N/A		Wildfire
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Bigtooth Aspen	2	Sapling/Pole	3	38						
	Pin Cherry	10	Sapling/Pole	3							
Blac	k/Red (Hybrid) Oak	88	Sapling/Pole	3	38						
99	4310 - Pin	ie, Oak Mix	<	Saplin	g Well	26.8	18	Immature	N/A		Jack pine plantation with good amounts of oak regeneration.
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Pin Cherry	5	Sapling	2							
Blac	k/Red (Hybrid) Oak	45	Sapling	2							
	Jack Pine	50	Sapling	2	18						
100	4130 -	Aspen		Saplin	g Well	7.6	18	Immature	N/A		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Specie	s Density	Avg. Height	Size	
	Pin Cherry	2	Sapling	2		Black/Red	d (Hybrid) Oa	ak Medium	5 - 10 feet	Sapling	
	Bigtooth Aspen	91	Sapling	2	18	Pir	Cherry	Low	< 5 feet	Sapling	
	White Oak	2	Sapling	2							-
Blac	k/Red (Hybrid) Oak	5	Sapling	2							
101	42210 - Nati	ural Red Pi	ine S	awtimb	er Wel	l 22.3	70	81-110	N/A		2-3 aged red pine stand mixed with white pine and sime oak. Majority of
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Specie	s Density	Avg. Height	Size	stand is small sawtimber size red and white pine. There is also a 90 year old age class present. Old, large diameter red pine are also prestent as
	White Pine	15	Log/Pole	10		Re	ed Pine	Low	Variable	Sapling	super canopy trees and were cored at 175 years and can be labeled as
Blac	k/Red (Hybrid) Oak	5	Log/Pole	12		Wh	nite Oak	Medium	< 5 feet	Sapling	"legacy trees". Old fire scars are common on these trees.
	White Oak	2	Log/Pole	12		Pir	Cherry	Low	Variable	Sapling	White pine, oak and even some red pine are found as saplings in the understory.
	Red Pine	78	Log/Pole/XLog	10	70	Wh	ite Pine	Low	Variable	Sapling	andolotory.
						Black/Red	d (Hybrid) Oa	ık Low	5 - 10 feet	Sapling	
102	4310 - Pin	ie, Oak Mix	•	Saplin	_	32.2	27	1-50	N/A		Red pine plantation with heavy oak component.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Cai	nopy Specie	s Density	Avg. Height	Size	
	Red Pine	51	Sapling/Pole	4	27	Pir	Cherry	Low	Variable	Sapling	
	Bigtooth Aspen	2	Sapling/Pole	3							
Blac	k/Red (Hybrid) Oak	45	Sapling/Pole	4	27						
	Jack Pine	2	Sapling	3							
	Jack Fille										
103	42220 - Natu	ıral Jack P	ine P	oletimb	er Wel	1 2.3	80	51-80	N/A		Small stand of overmature old jack pine. Heavy advanced oak
			ine P		er Wel	_	80 nopy Specie		N/A Avg. Height	Size	Small stand of overmature old jack pine. Heavy advanced oak regeneration in understory.
	42220 - Natu					Sub-Ca		s Density	•	Size Sapling	

Report 7 - Stands Roscommon Mgt. Unit



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Stand	and Level 4 Cover Type		\$	Size Density			Stand Age	BA Range	Managed Site		General Comments
104	4310 - Pir	4310 - Pine, Oak Mix		Sapling Medium		15.5	7	Immature	N/A		Cut and planted to red pine in 2017 under FTP C71-993. Third year
	Canopy Species	% Cover	Size Class	DBH	I Age						check found 58% mortality to red pine and high competition from natural oak. Mixed objective was acceptable for regeneration.
	Red Pine	33	Sapling	1	7						
	Pin Cherry	5	Sapling	1							
Blac	ck/Red (Hybrid) Oak	45	Sapling	1	7						
	Jack Pine	15	Sapling	1							
	Red Pine	2	Log	12							
105	6127 - Lo	wland Pine	S	awtimb	er Well	19.6	82	111-140	N/A		Lowland pine swamp with black spruce.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Pine	30	Log/Pole	12		Bla	ck Spruce	Medium	Variable	Sapling	
	White Pine	40	Log/Pole	12	82			,		•	-
	Black Spruce	30	Pole	6							
106	42210 - Natural Red Pine			Sawtimber Well		22.7	75	81-110	N/A		Mixed stand of red and white pine. It was thinned last entry. There are
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	multiple age classes of red pine. Some very old, large red pine present in the 175 year range(Legacy trees). Some red pine in the understory but
	White Pine	20	Pole/Log	8		R	ed Pine	Low	Variable	Sapling	mostly it has white pine with some cherry and oak.
	Red Pine	75	Log/Pole/XLog	11	75	W	hite Pine	Medium	Variable	Sapling	
	White Oak	2	Pole/Log	8		Pi	n Cherry	Low	< 5 feet	Sapling	
Blac	ck/Red (Hybrid) Oak	3	Log	10		Black/Re	ed (Hybrid) Oal	k Low	Variable	Sapling	
107	6225	- Bog		Nonsto	ocked	3.8		Immature	No		
109	42200 - Natu	ral White F	rine S	awtimb	er Well	4.6	55	81-110	N/A		
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	95	Log/Pole	10	55	Black/Re	ed (Hybrid) Oal	k Low	5 - 10 feet	Sapling	
Blac	ck/Red (Hybrid) Oak	5	Pole	6		Re	ed Maple	Low	Variable	Sapling	
110 6130 - Fir, Aspen, Maple		ole P	Poletimber Well		11.2 51		51-80	N/A		Stand of primarily bigtooth aspen mixed with some pine and fir. Stand has some wet areas and a few small pocket of standing water. Aspen	
	Canopy Species		Size Class		I Age		nopy Species		Avg. Height	Size	could really use some more time to grow and mature.
	White Pine	10	Log/Pole	12			alsam Fir	Medium	Variable	Sapling	_
	Quaking Aspen	10	Pole/Sapling	5	51	Ta	ag Alder	Low	5 - 10 feet	Tall Shruk	
	Balsam Fir	45	Pole/Sapling	5	51						
	Red Maple	35	Pole/Sapling	5							



Stand				Size Density Sawtimber Well		Acres Stand Age BA Range			Managed Site		General Comments
111						6.5 110		81-110	N/A		
	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	2	Pole/Log	9		Re	ed Maple	Low	10 - 20 feet	Sapling	
	White Oak	50	Log	14	110	WI	hite Pine	Low	Variable	Sapling	
Е	Bigtooth Aspen	8	Pole	7		W	hite Oak	Medium	Variable	Sapling	
	Red Maple	10	Log/Pole	10							•
Black	k/Red (Hybrid) Oak	30	Log	14							
112	622 - Low	land Shrub)	Nonst	ocked	20.5	0		No		Areas of lowland brush and marsh with pockets of maple and aspen that are too wet to harvest.
113	4130 -	Aspen		Poletimber Well		0.0 51 81-1		81-110	-110 N/A		Mature stand of quaking aspen mixed with some older oak and white pine. Some wet areas and swales present. Entire stand has a
	Canopy Species	% Cover	Size Class	S DBI	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	somewhat high water table.
(Quaking Aspen	88	Pole/Log	9	51	Re	ed Maple	Medium	10 - 20 feet	Sapling	, and the second
Black	k/Red (Hybrid) Oak	2	Log	14							
	White Pine	2	XLog/Log	18							
	Red Maple	8	Log/Pole	10							
114	4130 -	- Aspen		Poletim		1.7	51	81-110	N/A		Mature stand of quaking aspen mixed with some older oak and white pine. Some wet areas and swales present. Entire stand has a
	Canopy Species	% Cover	Size Class	S DBI	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	somewhat high water table.
Black	k/Red (Hybrid) Oak	2	Log	14		Re	ed Maple	Medium	10 - 20 feet	Sapling	
(Quaking Aspen	88	Pole/Log	9	51						
	Red Maple	8	Log/Pole	10							
	White Pine	2	XLog/Log	18							
115	6225	5 - Bog		Nonst	ocked	2.7	0		No		