Compartment Review Presentation

Newberry Forest Management Unit

Compartment 42078 Entry Year: 2026 Acreage: 2,993 County: Luce

Management Area: Grand Marais Moraine Complex

Stand Examiner: Lester Livermore

Legal Description:

T47N R8W Sections 7-10, 11-15, 22 & 23

Identified Planning Goals:

Maintain or improve the forest health, productivity, and diversity of the area through proper management. Timber management, wildlife habitat, and recreation are the main uses of the compartment. Expanded timber management is the main goal of the compartment. Increasing management activity will provide an increase in diversity and wildlife habitat.

Soil and topography:

The compartment is comprised of heavy silt and silt loam soils, even on the higher ground areas. To the west of the Charcoal Grade, soils are mainly Paquin-Finch complex, Paquin-Spot complex and some areas of Wallace sand. To the east of the compartment, soils are primarily Auger-Annanias silt loam, Zandi silt loam and Hendrie-Annanias complex. Throughout the compartment on the slightly higher ground, forest cover types are northern hardwoods and aspen. On the lower sites, forest cover types consist of mixed swamp conifer, spruce, cedar, and some swamp hardwoods. The topography of the compartment is level with a few rolling areas of higher ground.

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

The core area of the compartment is primarily state land. There are some parcels of state land intermixed with private parcels around the compartment boundaries. State land mixed with small private parcels borders the compartment to the north, west, and south. To the east is mainly private land. Land use in the compartment is mainly hunting, fishing, and recreation such as snowmobiling on the groomed snowmobile trail. Development is minimal in the area due to the large amount of state land and the lowland nature of the area.

Unique Natural Features:

The Tahquamenon River, Atwood Creek, and Freeman Creek flow through the compartment. MNFI lists an eagle nest within the compartment.

Archeological, Historical, and Cultural Features:

There are known concerns within the compartment. All proposed management activities have taken these concerns into consideration.

Special Management Designations or Considerations:

BMP guidelines will be followed for any management activities near the watercourses. Most management activities will take place in the winter months due to the nature of the soils: Snowmobile trail and sufficient precautions will need to be made.

Watershed and Fisheries Considerations:

The streams located in this compartment include Freeman Creek, Savage Creek, Atwood Creek, and two small unnamed warm streams. Of these streams, only Savage Creek is a designated trout stream and its headwaters begin near stand 21. Although the other streams are warm and most likely do not contain brook trout, they are an important component of the Tahquamenon River fishery providing nursery areas for important gamefish and forage species. A minimum 300-foot buffer is recommended for Savage Creek in riparian areas susceptible to Aspen regeneration. If water is present in the stream intersecting stands 31 and 48, a minimum 100-foot, plus 5 feet per 1% increase in slope, riparian management zone is recommended to protect these areas in accordance with BMPs. Erosion control should be a high priority near these streams.

Wildlife Habitat Considerations:

Compartment 78 lies in the Grand Marais Moraine Complex Management Area. It is located along the western edge of the historic Hulbert Deer yard and supports high numbers of deer during stressful winter periods. The compartment has excellent overall stand diversity with significant components of northern and mixed hardwood and lowland conifer along with some white pine and aspen. Excellent wildlife travel corridors exist along lowlands and streams. Conifer canopies should not be disturbed in this compartment to maintain the wildlife values and thermal cover of those stands. Forested corridors should be maintained to facilitate ease of movement between upland and lowland areas. Buffer zones along streams and rivers should be sustained to preserve travel corridors and wetland wildlife values and habitats. Wildlife objectives will be

achieved by the retention of conifers, hard and soft mast producing trees, wildlife den and nest trees and snags in hardwoods stands and the preservation of conifer components in harvested stands. White-tailed deer, fisher, black bear, American marten, snowshoe hare, moose, and gray wolf are noteworthy wildlife species using this compartment with notable importance of black bear and moose.

Mineral Resource and Development Concerns and/or Restrictions

Sections 7-10, 15-18, & 22-23, T47N-R8W, Luce County

No known potential exists for commercial oil & gas production in this part of the state, and there is no known potential for occurrences of commercial deposits of metallic or critical minerals in this area. No active sand/gravel pits are known to exist in the area. There may be some limited potential for production of sand resources within the compartment on the uplands, but the compartment might be too far from populated areas (commercial markets) for any aggregate resources present to have much economic value beyond limited use by the county road commission, logging companies, or DNR for local road maintenance. No current State mineral leasing activity exists in the area. 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:

Primary vehicle access to the compartment is the Charcoal grade which bisects the center of the compartment. Island Lake Road also provides access to the southwest corner of the compartment. Vehicle access to most areas of the compartment is moderate mainly due to the low ground present. State land in Sections 9, 10, 15, 22 and 23 is intermixed with private inholdings and access is limited (gated roads). Several short abandoned roads heading from the Charcoal Grade are present, but provide no legal vehicle access. Low ground and heavy soils are the main restriction to vehicle access within the compartment.

Survey Needs:

Survey needs within sections 7, 8, 9, 17 and 18 are needed.

Recreational Facilities and Opportunities:

The Charcoal Grade is used as the groomed snowmobile trail from Newberry to the Tahquamenon Falls. Other recreational opportunities include hunting, fishing, hiking, ORV riding, wildlife viewing. Several small camps are located within the vicinity of the compartment.

Fire Protection:

Fires should remain small except in periods of increased drought conditions because of swamp conifers and hardwood cover types. Swamp conifers and heavier soils will make access to remote fires a challenge. Risk to private property should be low.

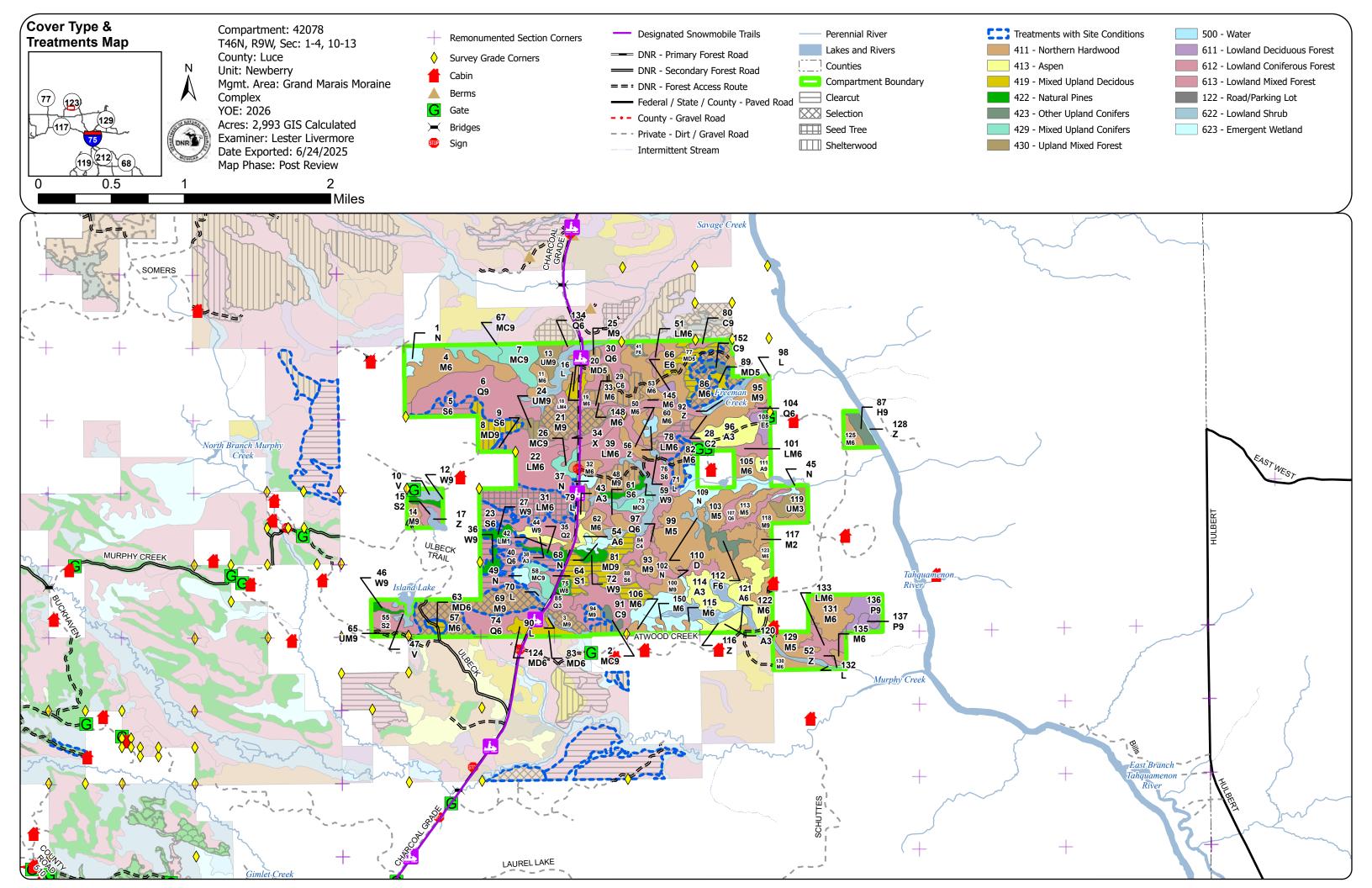
Additional Compartment Information:

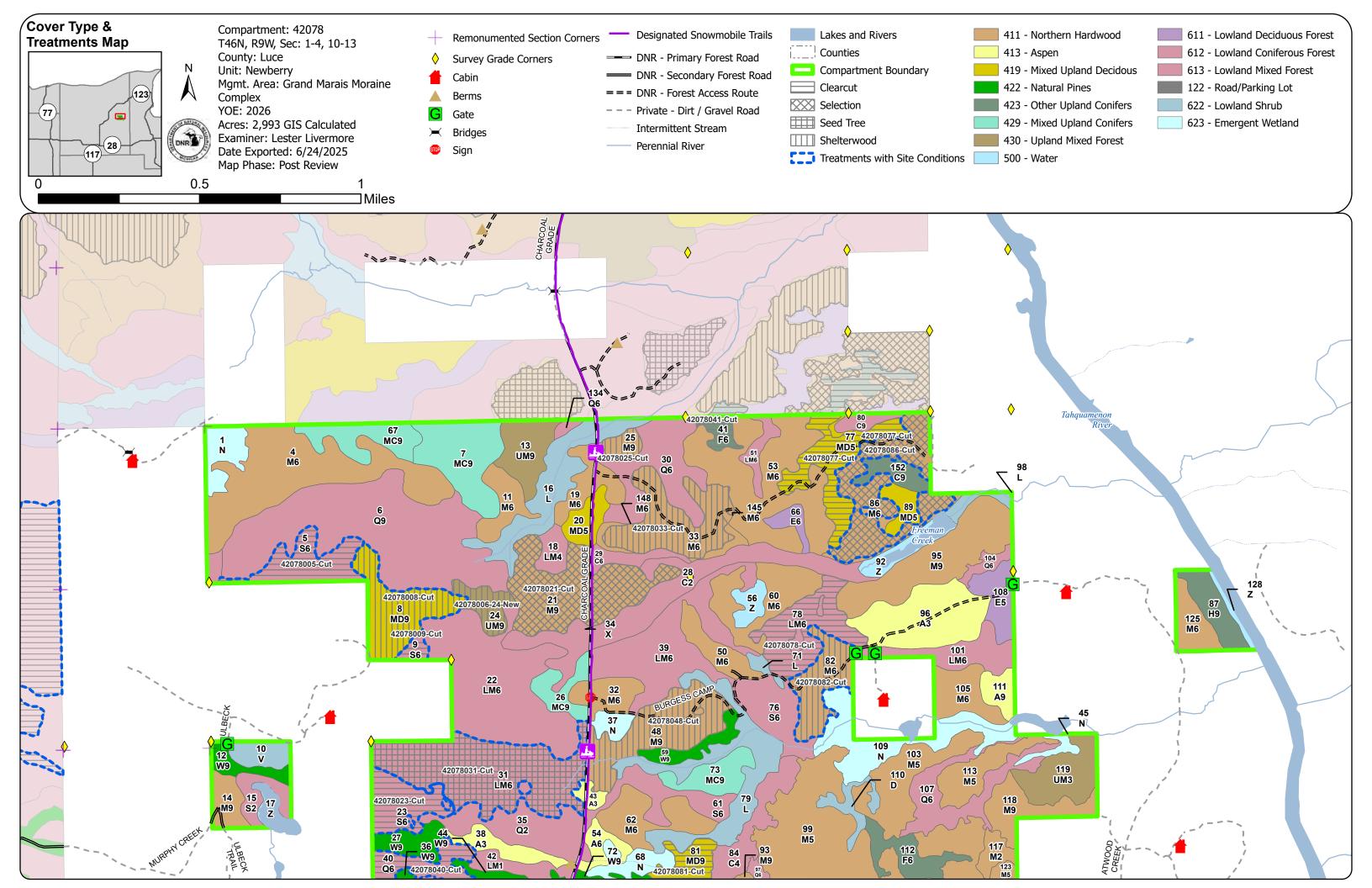
The following reports from the Inventory are attached:

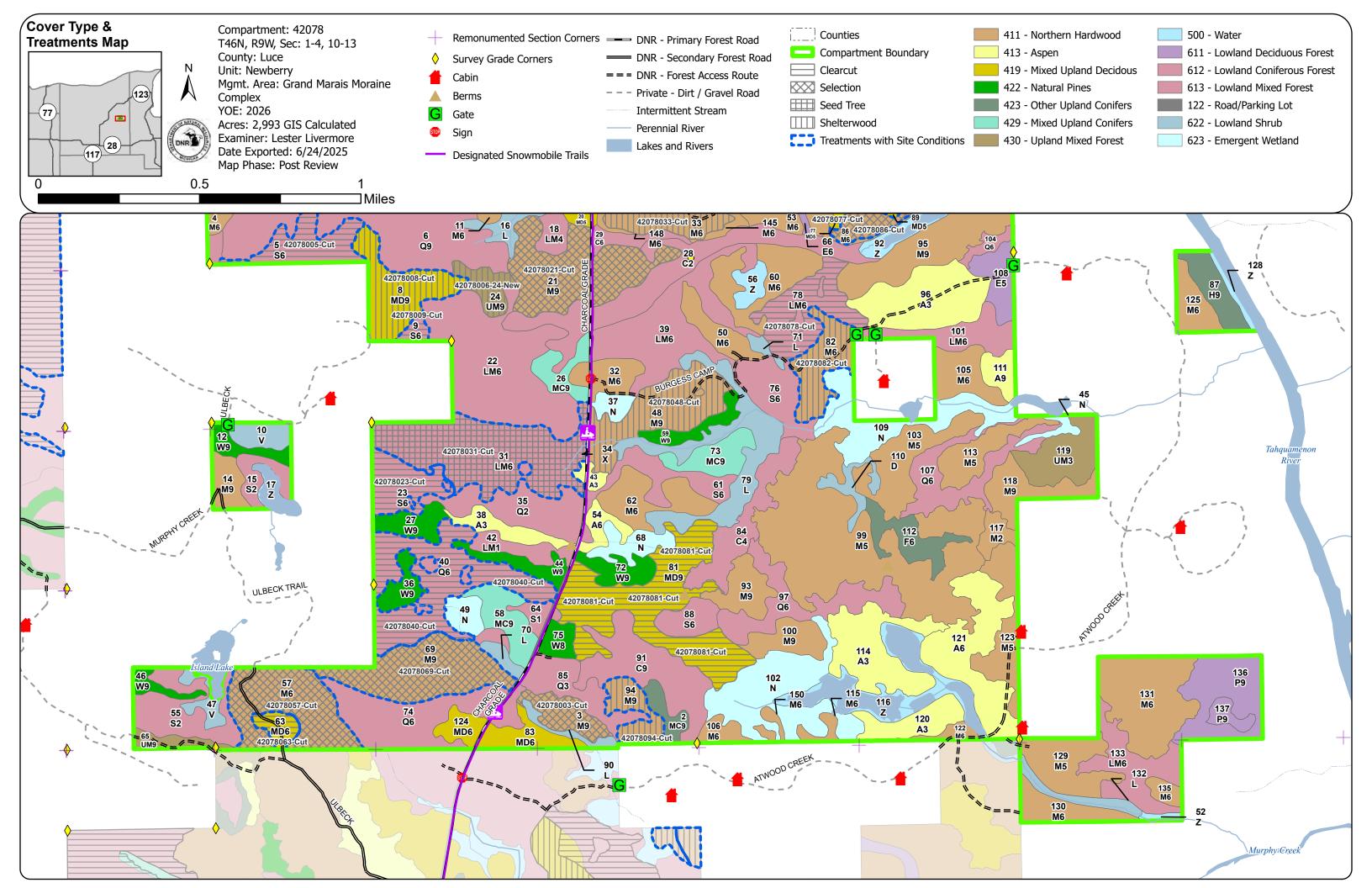
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

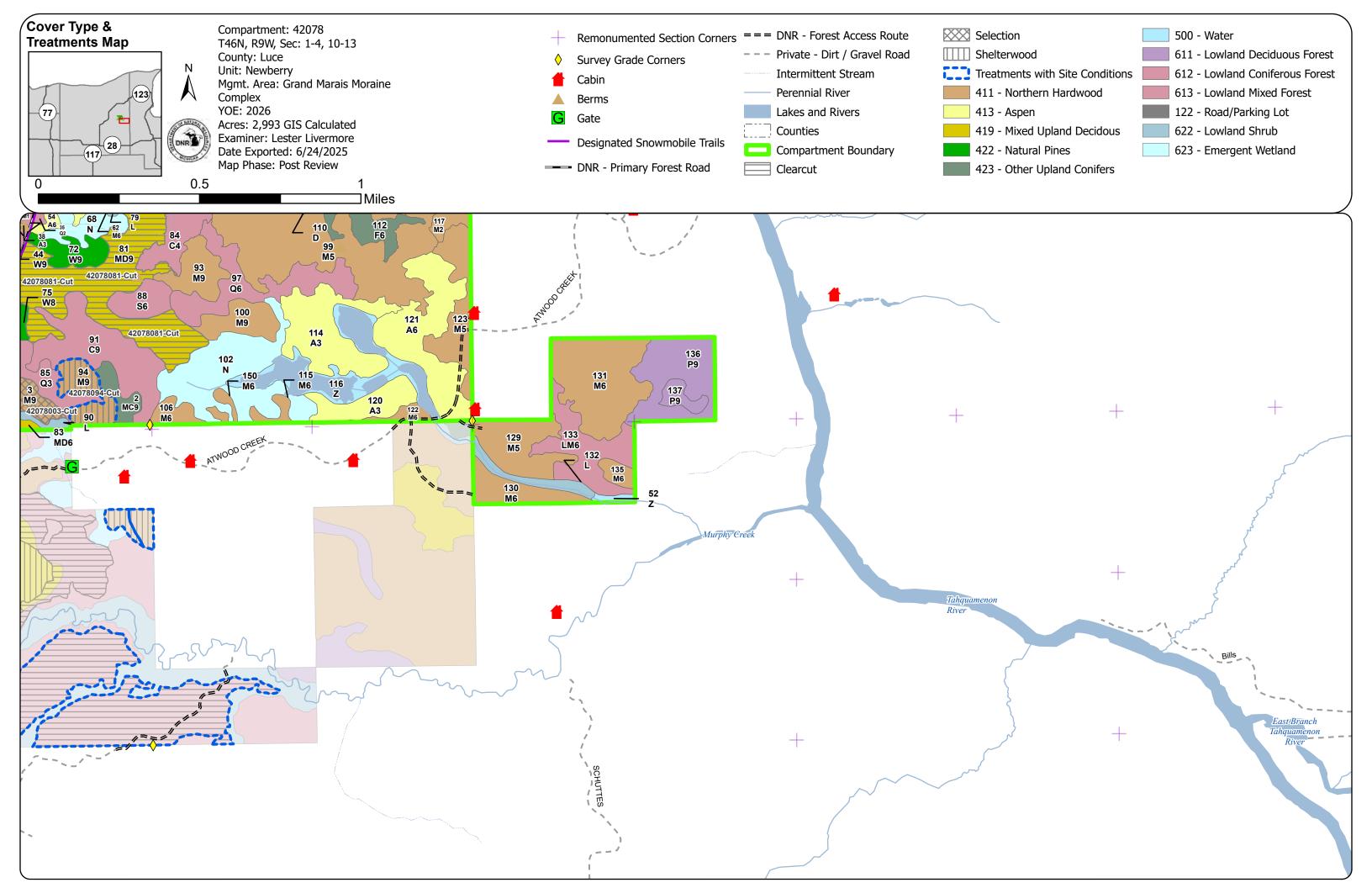
The following information is displayed, where pertinent, on the attached compartment maps:

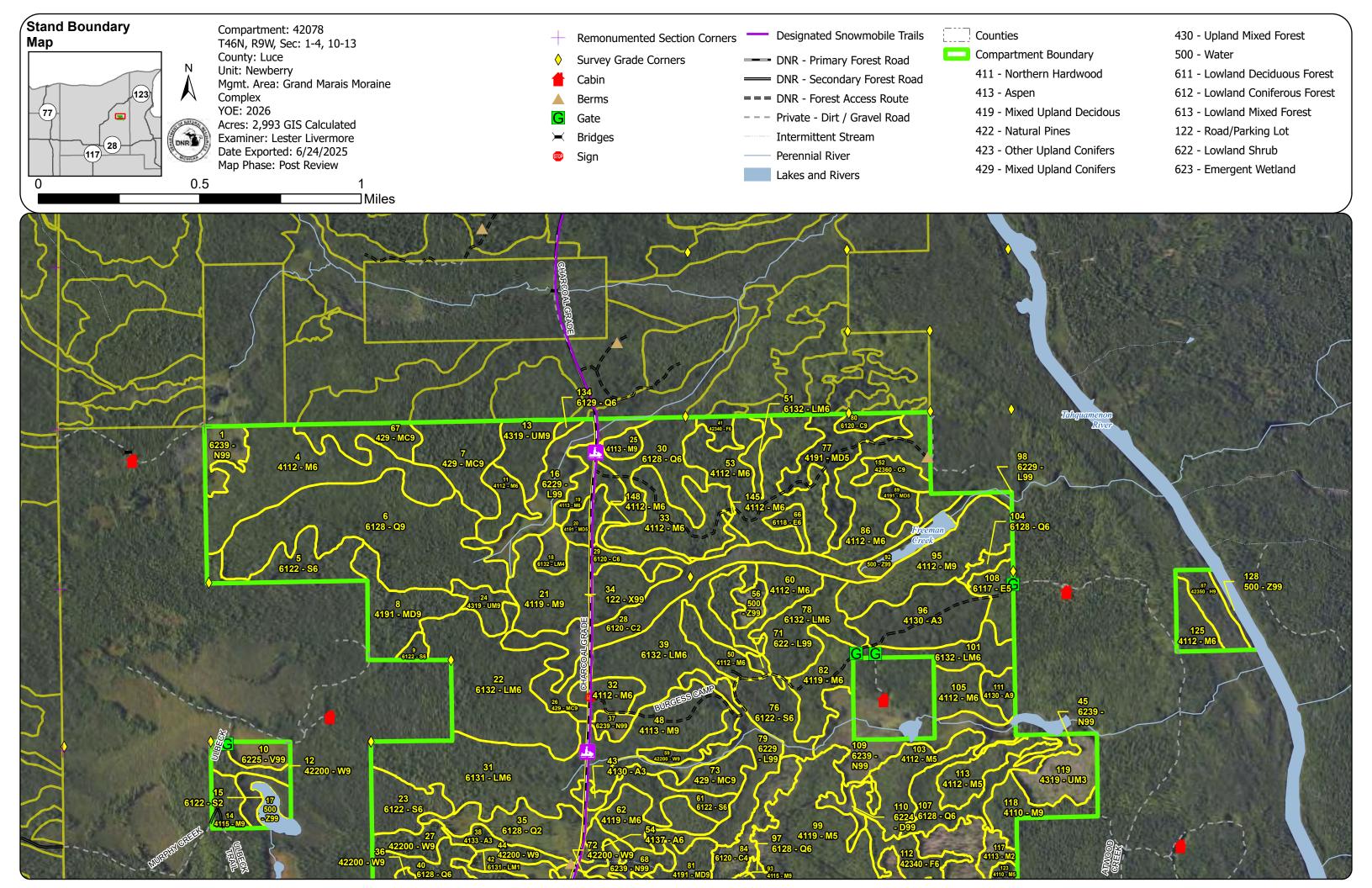
Base feature information, stand boundaries, cover types, and numbers Proposed treatments
Site condition boundaries
Details on the road access system

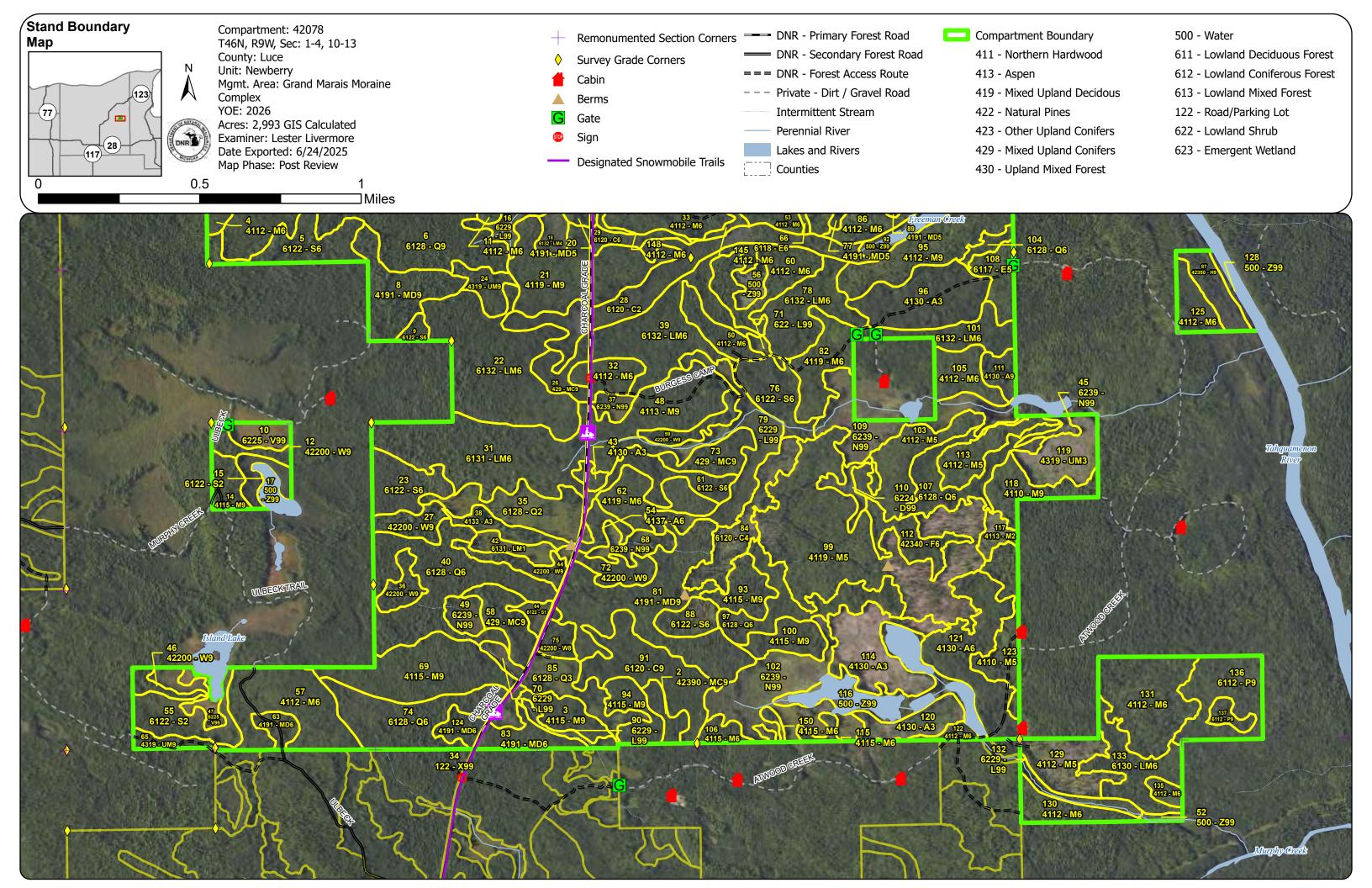


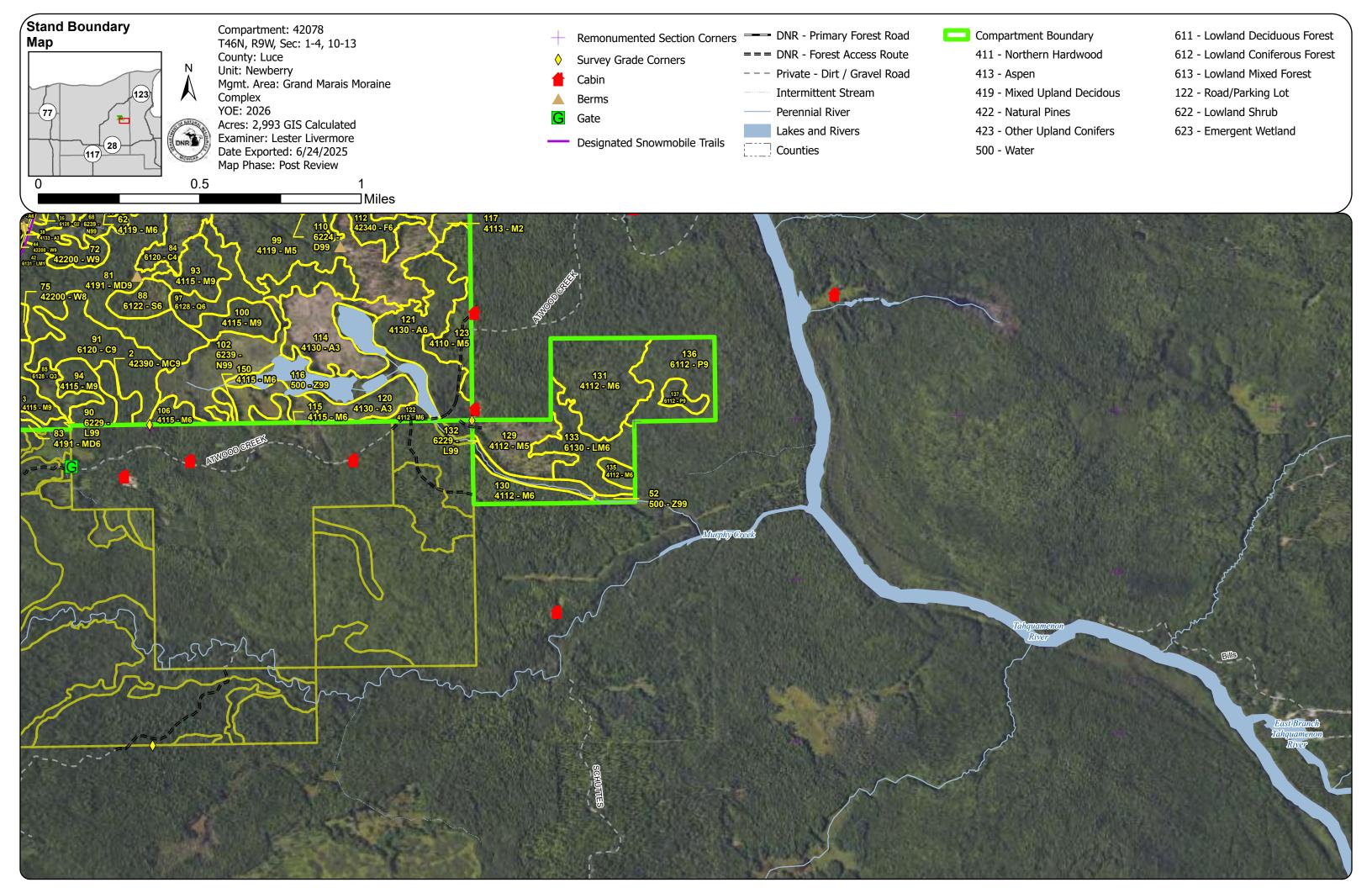


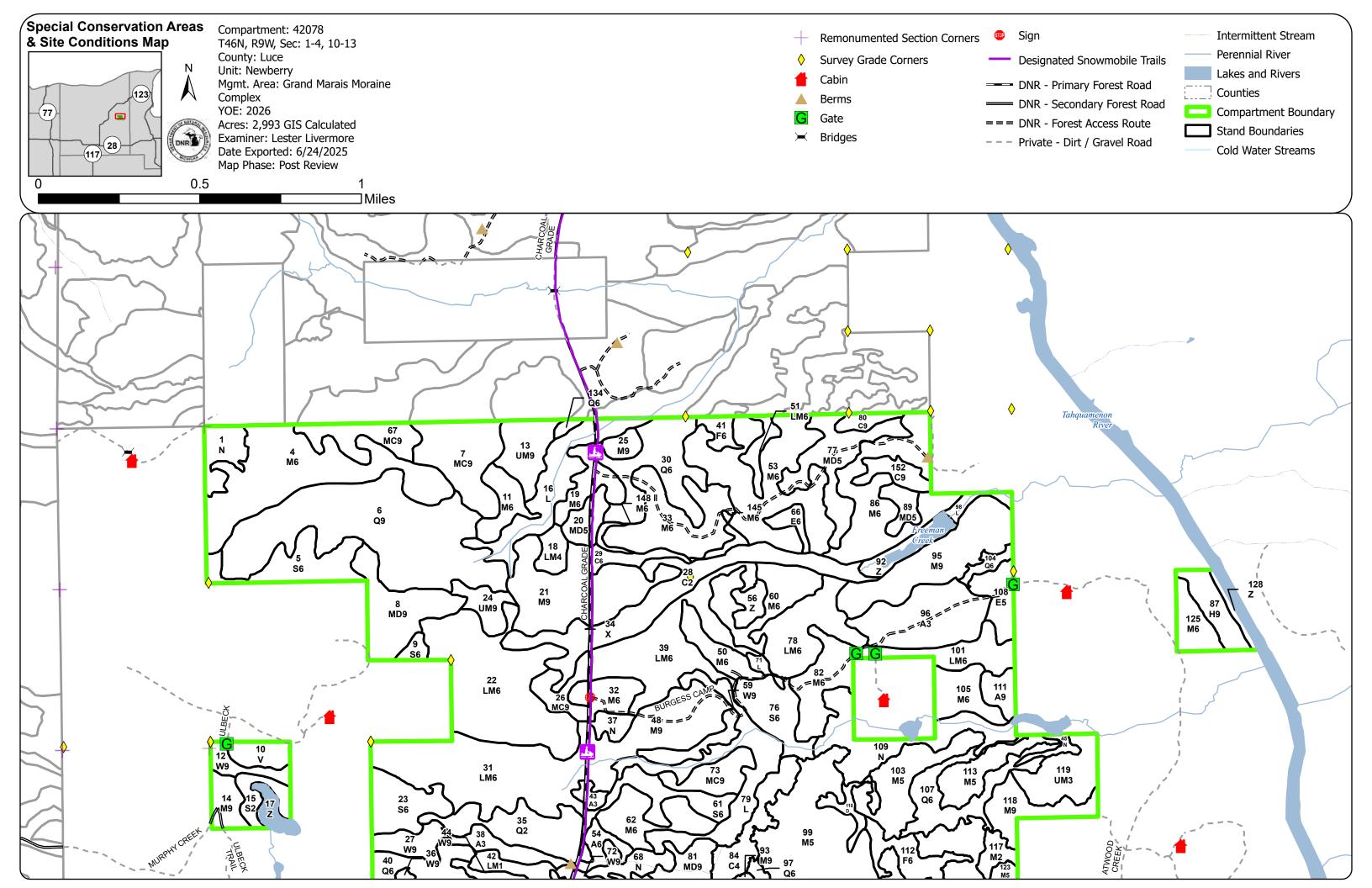


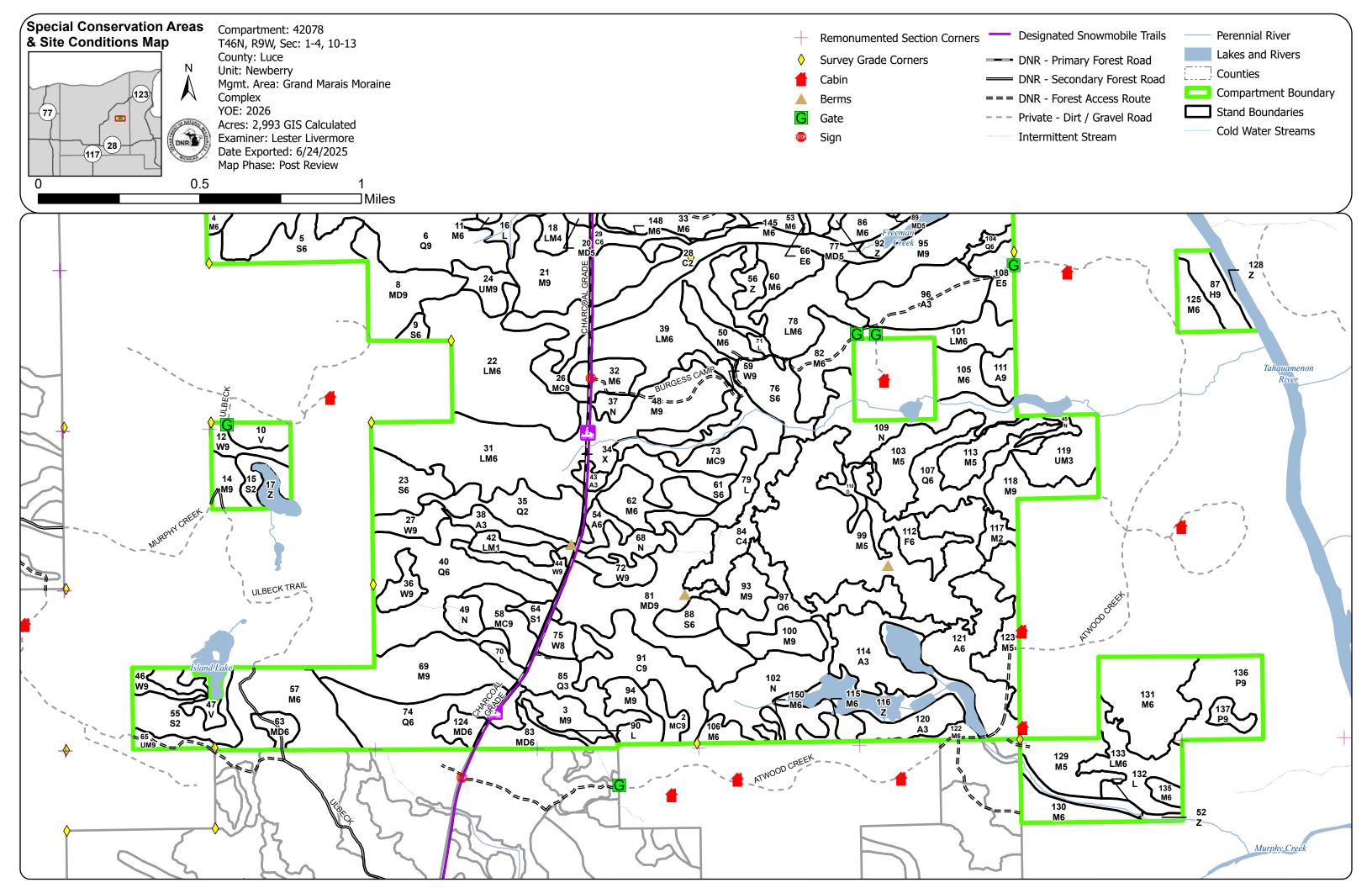


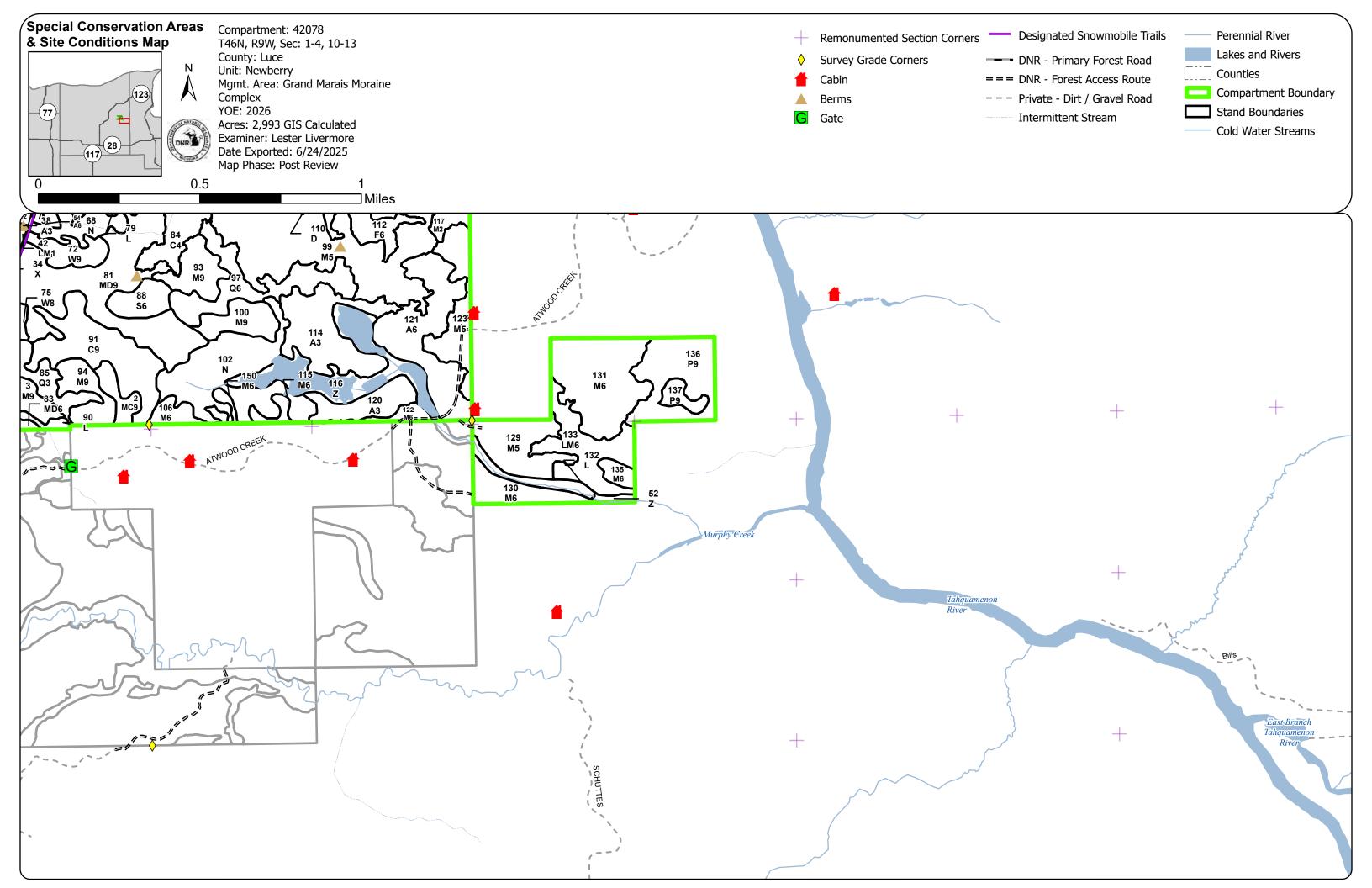












Compartment 78 Year of Entry 2026

Lester Livermore: Examiner

Newberry Mgt. Unit

Age Class

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	≱o r	S. S	3 / 8		& \\ \&	3 / 62		3/8					2 Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z			18 S		37.08 J. 37.08	Eres Yage
Aspen	0	52	14	85	0	7	0	0	0	8	0	0	0	0	0	0	0	0	166
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	52	0	0	87	0	0	0	0	0	0	139
Hemlock	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	14
Lowland Aspen/Balsam Poplar	0	0	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0	38
Lowland Conifers	0	0	51	0	0	0	0	0	2	0	0	327	0	0	0	0	0	0	380
Lowland Deciduous	0	0	0	0	0	0	0	0	0	14	0	5	0	0	0	0	0	0	19
Lowland Mixed Forest	0	0	10	0	0	0	0	7	0	0	29	265	0	0	0	0	0	0	311
Lowland Shrub	98	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	98
Lowland Spruce/Fir	0	0	0	0	0	22	5	28	10	0	0	69	11	0	0	0	0	0	145
Marsh	125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125
Mixed Upland Deciduous	0	0	0	0	0	0	47	0	0	7	53	74	0	0	0	0	0	0	180
Northern Hardwood	0	7	0	0	0	0	0	0	0	29	709	276	0	0	0	0	0	0	1021
Treed Bog	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Upland Conifers	0	0	0	0	0	0	0	0	0	0	0	26	70	8	0	0	0	0	104
Upland Mixed Forest	0	23	0	0	0	0	0	0	0	0	19	11	7	0	0	0	0	0	60
Upland Spruce/Fir	0	0	0	0	0	0	6	0	0	16	0	0	0	0	0	0	0	0	22
Urban	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Water	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69
White Pine	0	0	0	0	0	0	0	0	0	0	0	28	44	0	0	0	0	0	71
Total	326	82	75	85	0	29	58	35	64	74	810	1206	132	22	0	0	0	0	2996

Report 2 – Treatment Summary

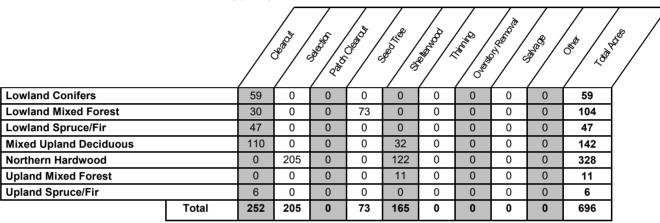
Newberry Mgt. Unit Year of Entry: 2026

Acres of Harvest

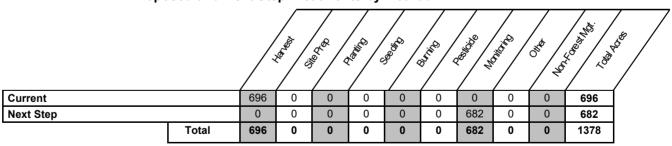
Compartment 78
Total Compartment Acres: 2,993

Commercial Harvest - 590 Harvests with Site Condition - 788 Next Step Harvest - 0 Habitat Cut - 0

Cover Type by Harvest Method



Proposed and Next Step Treatments by Method



S t		Newberr	y Mgt. Unit		Repoi	t3 T	Treatments		Compartmen Year of Entry		
a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habi Cu
rove	ed Treatment	s:									
	42078041-Cut	5.6	42340 - Upland Spruce/Fir	6	56	81-110	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Planting Record	N
		all specie	es present. No reter	ntion due to	small s	ize to pro	mote diversity.				
		ing, Natur	al Regen (Re-Inver	ntory)							
	e <u>ptable</u> Maple,	aspen, bir	ch and cherry, spru	ice and fir a	and whit	e pine.					
Othe Com	er Also tre ment:	at other s	ide of compartment	line.							
	Condition:										
Prop	osed Start Date:	10/01/20	025								
5	42078005-Cut	22.7 6	3122 - Black Spruce	6	100	141- 170	Harvest	Clearcut	6122 - Black Spruce	Planting Record	N
Rege Othe	en:	with white	e pine, tamarack, re	d maple ar	nd birch.						
	Condition: Surv	ev Neede	ed								
	osed Start Date:	•									
8	42078008-Cut	32.3	4191 - Mixed Upland Deciduous with Conifer	9	91	81-110	Harvest	Shelterwood	4191 - Mixed Upland Deciduous with Conifer	Cutting Record	N
Pres Spec			ately 10 - 20 basal a except hemlock for			white pine	per acre for se	ed source and sha	ade across the star	nd. Harvest al	l other
	<u>Step</u> Monitor tments:	ing, Natur	al Regen (Re-Inver	ntory)							
		ple, aspe	n, birch, white pine,								
Acce Rege					cooribo	d with the	same specificat	tions with new inte	rpretation of treatr	mant mathad	
Rege Othe		from east	t, likely winter. Trea	tment re-pı	escribed		•		rprotation of trout	neni metnoa.	
Othe Com Site	er Access	ey Neede	ed	tment re-pı	escribed		·		, production of trout	nent method.	

S t		Newberry	/ Mgt. Unit		Repoi	rt 3 '	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
9	42078009-Cut	3.5 6	122 - Black Spruce	6	100	141- 170	Harvest	Clearcut	6122 - Black Spruce	Planting Record	No
Pres Spec		t all specie	s present. No retent	tion due to	small s	sized trea	tment.				
	<u>t Step</u> Monito <u>itments:</u>	ring, Natura	al Regen (Re-Invent	ory)							
Acce Rege		with white	pine, tamarack, red	l maple ar	nd birch.						
Othe Com	e <u>r</u> nment:										
<u>Site</u>	Condition: Sur	vey Neede	d								
Prop	osed Start Date	<u>:</u> 10/01/20)25								
21	42078021-Cut		4119 - Mixed orthern Hardwoods	9	96	81-110	Harvest	Selection	4119 - Mixed Northern Hardwoods	Cutting Record	No
Pres Spec	cs: of supp	ressed und	vith thinning. Create derstory. Gaps not to	o exceed	20% of	stand are	as. In areas that	are not designate	ed gaps, thin stand	to approximat	tely 70
Speci Next Trea	cs: of supp basal a all hem t Step Monito ttments:	oressed und area, target alock for sh ring, Natura	derstory. Gaps not to ing poor quality red ade for moose and l al Regen (Re-Invent	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea	cs: of supple basal a all hem t Step Monito timents:	oressed und area, target alock for sh ring, Natura	derstory. Gaps not to ing poor quality red ade for moose and	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea Acce Rege	cs: of supp basal a all hem t Step Monito ttments: eptable Hardwo	oressed und area, target alock for sh ring, Natura	derstory. Gaps not to ing poor quality red ade for moose and l al Regen (Re-Invent	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea Acce Rege Othe	cs: of supp basal a all hem t Step Monito ttments: eptable Hardwe en:	oressed und area, target alock for sh ring, Natura	derstory. Gaps not to ing poor quality red ade for moose and l al Regen (Re-Invent	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea Acce Rege Othe Com	cs: of supple basal a all hem t Step Monito attments: eptable en: er ament:	oressed und rea, target slock for sh ring, Natura cood species	derstory. Gaps not to ing poor quality red ade for moose and l al Regen (Re-Invent s with aspen, spruce	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea Acce Rege Othe Com	cs: of supple basal a all hem tstep Monitoutments: eptable en: er inment: Condition:	pressed underea, target allock for shoring, Natura cood species	derstory. Gaps not to ing poor quality red ade for moose and l al Regen (Re-Invent s with aspen, spruce	o exceed maple, all bear. ory)	20% of s I balsam	stand are , all aspe	as. In areas that n and all paper b	are not designate	ed gaps, thin stand	to approximat	tely 70
Next Trea Acce Regu Othe Com Site	cs: of supple basal a all hem tested Monito timents: eptable Hardween: er ment: Condition: cosed Start Date 42078023-Cut scription Harves	pressed underea, target sold for shoring, Natura cood species 10/01/20 20.6 6	derstory. Gaps not to ing poor quality red ade for moose and la al Regen (Re-Invent s with aspen, spruce	o exceed maple, all bear. ory) e, fir, hem	20% of a balsam	stand are , all aspe dar and w 111- 140	as. In areas that n and all paper be white pine. Harvest	are not designate pirch. Retain ceda Clearcut	ed gaps, thin stand ir and white pine e 6122 - Black Spruce	I to approximal xcept within ga	tely 70 ips. Reta
Next Trea Acce Reg Othe Com Site Prop 23 Pres Spec	ossi of supple basal a all hem temperature	pressed underea, target allock for shoring, Natura cood species: 10/01/20 20.6 6	derstory. Gaps not to ing poor quality red ade for moose and loal Regen (Re-Invent as with aspen, spruce	o exceed maple, all bear. ory) e, fir, hem 6 etention. F	20% of a balsam	stand are , all aspe dar and w 111- 140	as. In areas that n and all paper be white pine. Harvest	are not designate pirch. Retain ceda Clearcut	ed gaps, thin stand ir and white pine e 6122 - Black Spruce	I to approximal xcept within ga	tely 70 ips. Reta
Next Trea Acce Rego Othe Com Site Prop 23 Pres Spec Next Trea Acce	of supplements: of supplements of s	pressed underea, target allock for shoring, Natura cood species: 10/01/20 20.6 6 at all species	derstory. Gaps not to ing poor quality red ade for moose and la al Regen (Re-Invent s with aspen, spruce 225 122 - Black Spruce as present. Pocket re	o exceed maple, all bear. ory) e, fir, hem 6 etention. F	20% of a land of the land of t	stand are , all aspe dar and w 111- 140 n pockets	as. In areas that n and all paper be white pine. Harvest	are not designate pirch. Retain ceda Clearcut	ed gaps, thin stand ir and white pine e 6122 - Black Spruce	I to approximal xcept within ga	tely 70 ips. Retai
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Next Trea Acce Regu Othe Com Site Prop 23 Pres Spec Next Trea Acce Regu Othe Com Othe Com Othe Com Othe Com Othe Othe Othe Othe Othe Othe Othe Othe	of supplements: of supplements of s	oressed underea, target allock for shiring, Natura cood species 20.6 6 at all specie aring, Natura spruce with ment re-prop	derstory. Gaps not to ing poor quality red ade for moose and la Regen (Re-Invent is with aspen, spruce is present. Pocket real Regen (Re-Invent is with aspen, spruce is present. Pocket real Regen (Re-Invent is white pine, tamaracoosed.	o exceed maple, all bear. ory) e, fir, hem 6 etention. F	20% of a land of the land of t	stand are , all aspe dar and w 111- 140 n pockets	as. In areas that n and all paper be white pine. Harvest	are not designate pirch. Retain ceda Clearcut	ed gaps, thin stand ir and white pine e 6122 - Black Spruce	I to approximal xcept within ga	tely 70 ips. Retai

appropriate riparian management zone best management practices around the stream within the stand. Reserved white pine, larger hemlock

and retention pockets will serve as retention.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Red maple, aspen and birch, cedar, hemlock and white pine with spruce, fir and ash.

Regen:

Other Winter harvest based on soil/water conditions present. Acres may vary based on these conditions (likely a reduction in acres if significant

Comment: changed)

Site Condition: Survey Needed Proposed Start Date: 10/01/2025

			Newberry	Mgt. Unit		Repoi	rt 3 ⁻	Treatments		Compartmen		
S t										Year of Entr	y: 2026	
a n d	Treatm Name		Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
57	4207805	7-Cut	46.3	4112 - Maple, Beech, Cherry Association	6	102	111- 140	Harvest	Selection	411 - Northern Hardwood	Current	No
Pre:										st. Employ 50-85' c iin all hemlock for r		ithin
	<u>d Step</u> ; atments:	Monit	toring, Natu	ıral Regen (Re-Inv	ventory)							
	eptable l gen:	/laple \	with yellow	birch, hemlock, sp	pruce and fi	r.						
Oth Con	<u>er</u> I nment:	eaf of	f conditions	for marking. Trea	atment re-pi	roposed						
Site	Condition	Sur	vey Needed	d								
Pro	posed Sta	t Date	10/01/20	25								
63	4207806	3-Cut	6.8 L	4191 - Mixed Jpland Deciduous with Conifer	6	89	81-110	Harvest	Clearcut	4134 - Aspen, Spruce/Fir	Planting Record	No
Pre:				s present for moo		No reten	tion due t	o small acreage	however leave so	ome white pine and	l some large s	pruce and
	<u>kt Step</u> I atments:	/lonito	ring, Natura	al Regen (Re-Inve	ntory)							
	eptable / gen:	spen	with maple	, spruce, fir, hemle	ock and whi	ite pine.						
Oth Con	<u>er</u> mment:	reatm	ent re-prop	osed.								
Site	Condition	Sur	vey Needed	d								
Pro	posed Sta	t Date	10/01/20	25								
69	4207806	9-Cut	47.9	4115 - Y.Birch, Hemlock NH	9	96	111- 140	Harvest	Selection	411 - Northern Hardwood	Current	No
Pre:				oximately 70 - 80 where needed for					compleat marker.	Retain a vast majo	rity of hemloc	k and
	<u>d Step</u> I atments:	/lonito	ring, Natura	al Regen (Re-Inve	ntory)							
	<u>eptable</u> l gen:	/laple a	and birch, h	nemlock, cherry, s	pruce, fir, c	edar and	d white pi	ne.				
Oth Con	mment:		ear grade o	nsitive areas with a n access road wil						d beaver activity. D	ry summer ha	rvest
1	0 ""	_	vey Needed									l

Proposed Start Date: 10/01/2025

s t		Newberry	Mgt. Unit		Repo	rt 3 '	Treatments		Compartmen Year of Entry		
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
77	42078077-Cut		4191 - Mixed Jpland Deciduous with Conifer	5	56	1-50	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Planting Record	No
Pres Spec			s present. Pocket r a representation of			,		, ,	uce and fir, due to s	pruce budwor	rm health
			ıl Regen (Re-Inven	-							
		birch, and	maple with white s	pruce, fir,	hemlock	c and whit	e pine.				
Reg Othe		ent previou	slv approved via c	hapter 7 o	n 3/25/1	6 due to s	spruce budworm.	. Re-proposina. S	ee locked commer	nts.	
	ment:		,,,					F			
	Condition:										
Prop	osed Start Date	<u>:</u> 10/01/20	25 								
78	42078078-Cut		6132 - Mixed owland Forest with Cedar	6	100	81-110	Harvest	Clearcut	6132 - Mixed Lowland Forest with Cedar	Planting Record	No
_	•	t all specie	s present except re	tain all wh	ite pine	and heml	ock and some d	ense conifer pock	cets for moose.		
Spec		rina Natura	ıl Regen (Re-Inven	toru)							
	itments:	ilig, Natura	ii itegeli (ite-iliveli	itory)							
Acce Reg		aple, birch,	cedar, hemlock, sp	oruce, fir a	nd white	e pine.					
Othe Com	<u>er</u> Re-pre nment:	scribed.									
Site	Condition:										
Prop	osed Start Date	<u>:</u> 10/01/20	25								
81	42078081-Cut		4191 - Mixed Ipland Deciduous with Conifer	9	104	81-110	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Planting Record	No
Pres Spec	cs: Pocket heavy	retention ir hemlock co	n several pockets (preferably eas domin	6 or mo	re if appli	cable acres allov	v) to be equal to 1	to promote species 10% of stand acrea r. Retain white pine	ge, placed in	areas witȟ
			ıl Regen (Re-Inven								
Acce Reg		maple, che	erry, birch, cedar, v	vhite pine a	and hem	nlock, spri	uce and fir				
Othe Com	<u>er</u> Treatm nment:	ent acreag	e may vary due to	wet soil co	nditions						
Site	Condition:										
1											

06/23/2025 1:58:34 PM - Page 6 of 7

Proposed Start Date: 10/01/2025

s t		Newberry	Mgt. Unit		Repoi	rt 3 1	Γreatments		Compartmen Year of Entr		
а	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
82 4	42078082-Cu		4119 - Mixed orthern Hardwoods	6	97	81-110	Harvest	Shelterwood	411 - Northern Hardwood	Cutting Record	No
Prescr Specs			oximately 60 basal e closer to 50 basal							sidual, and are	eas of
Next S Treatn		oring, Natura	al Regen (Re-Invent	ory)							
Accep Reger		ern hardwoo	ds with lower quanti	ties of as	pen and	softwood	s.				
Other Comm	•	posed.									
Site C	ondition: Su	rvey Neede	d								
Propos	sed Start Date	<u>e:</u> 10/01/20	25								
86 4	42078086-Cu	43.3	4112 - Maple, Beech, Cherry Association	6	96	111- 140	Harvest	Selection	411 - Northern Hardwood	Current	No
Prescr Specs			tely 70 basal area of ely 50 basal area. R								ts may be
Next S Treatn		oring, Natura	al Regen (Re-Invent	ory)							
Accep Reger		ern hardwoo	ds including maple,	cherry, a	nd yellov	w birch wi	th hemlock, white	e pine, spruce and	d fir.		
Other Comm		nent re-prop	osed. Follow up witl	h sensitiv	e areas	with appro	opriate staff befo	re treatment imple	ementation.		
Site C	ondition: Su	rvey Neede	d								
Propos	sed Start Date	<u>e:</u> 10/01/20	25								
33 4	42078033-Cu	38.9	4112 - Maple, Beech, Cherry Association	6	96	81-110	Harvest	Shelterwood	411 - Northern Hardwood	Cutting Record	No
Prescr Specs	<u>s:</u> white	oine unless	roximately 50 basal needed for maneuv will serve as long to	erability. I	Do not h						
Next S Treatn		oring, Natura	al Regen (Re-Invent	ory)							
Accep Reger		with other r	orthern hardwood w	vith asper	n and co	nifer.					
Other Comm		nent re-prop	osed.								
Site C	Condition:										

Total Treatment Acreage Proposed: 695.7

Proposed Start Date: 10/01/2025

Compartment: 78 Year of Entry: 2026



Availability for Management

Newberry Mgt. Unit

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Total	Acres	Acres Avail	Acres	Do	omina	nt Site	Con	ditions	5						
Acres	Available	With Condition	Not Available		2B	21	5B	5C	2A	2F	2G	2H	3J	5D	5E
120	106	8	6	Aspen				8							6
16	16	0	0	Bog											
120	87	0	33	Cedar										33	
14	0	10	4	Hemlock	10								4		
38	5	33	0	Lowland Aspen/Balsam Poplar		33									
379	53	241	85	Lowland Conifers		59	150	33			74			5	6
19	0	19	0	Lowland Deciduous			5	14							
280	175	73	31	Lowland Mixed Forest		73					29				3
98	98	0	0	Lowland Shrub											
144	22	76	46	Lowland Spruce/Fir		47		29						43	3
125	125	0	0	Marsh											
180	121	60	0	Mixed Upland Deciduous		39		21							
970	717	228	25	Northern Hardwood	25	188		14	10	5			3		8
7	7	0	0	Treed Bog											
103	8	95	0	Upland Conifers			64	32							
37	29	8	0	Upland Mixed Forest		8									
22	6	16	0	Upland Spruce/Fir				16							
11	11	0	0	Urban											
69	69	0	0	Water											
71	0	48	22	White Pine				48	8			5	9		
2,822	1,655	916	251	Total Forested Acres	36	447	219	215	18	5	103	5	16	80	24
	59%	32%	9%	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.

1 Unavailable 5D: Unproductive land	ve forest 28	Unspecified	Unspecified	Unspecified	Unspecified
			·	Onopoomou	Onspecified
Comments:					

Newberry Mgt. Unit

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2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	27	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
3	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	8	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
4	Unavailable	2F: Too steep	5	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
5	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	4	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
6	Unavailable	5E: Long-Term Retention	6	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Retention for stand	l 33.					
7	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

Newberry Mgt. Unit Lester Livermore: Examiner



8	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
9	Available	2B: Unknown if access through adjacent landowner(s) is possible	13	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
10	Available	2I: Survey needed	6	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
11	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
12	Unavailable	2A: Adjacent landowner denied access	18	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Accessed through	ΓFG lands.					
13	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Retention for stand	77.					

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14	Unavailable	5D: Unproductive forest land	5	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
C	Comments:						
15	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
16	Available	5B: Maintain for regeneration purposes	36	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
C	Comments:						
17	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	5				
C	Comments:						
18	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	3	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
19	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	17				
C	Comments:						

Newberry Mgt. Unit Lester Livermore: Examiner



20	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4				
(Comments:						
21	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	14	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Consider treatmen	t with adjacent aspen stand 96.					
22	Unavailable	5E: Long-Term Retention	7	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
23	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	9	4A: No markets available for these forest products	Unspecified	Unspecified	Unspecified
	Comments: Concerns on slope	s to riparian area as well as aes	thetics	and marketability of the size	of the pine.		
24	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Designated long te	rm retention for the surrounding	stand				
25	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

Newberry Mgt. Unit

Compartment: 78 Year of Entry: 2026 **Lester Livermore: Examiner**



26	Unavailable 2G: Too wet (sensitive soils, does not include access issues)		0	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
27	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	9	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Natural pine guidar	nce.					
28	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Natural pine guidar	nce.					
29	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	10	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Natural Pine						
30	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
31	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						

Newberry Mgt. Unit

Lester Livermore: Examiner



Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
	5E: Long-Term Retention	- 2	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
comments:	<u> </u>		·	·	·	·
Available	5B: Maintain for regeneration purposes	116	Unspecified	Unspecified	Unspecified	Unspecified
comments:						
	Unavailable comments: Unavailable comments: Unavailable comments: Unavailable comments: Unavailable comments: Available	Unavailable 5E: Long-Term Retention comments: Available 5E: Long-Term Retention comments:	Unavailable 5E: Long-Term Retention 1 Unavailable 5E: Long-Term Retention 2 Comments: Unavailable 5E: Long-Term Retention 1 Comments: Unavailable 5E: Long-Term Retention 1 Comments: Unavailable 5E: Long-Term Retention 1 Comments: Unavailable 5E: Long-Term Retention 3 Comments: Unavailable 5E: Long-Term Retention 3 Comments:	Unavailable 5E: Long-Term Retention 1 Unspecified Comments: Unavailable 5E: Long-Term Retention 2 Unspecified Comments: Unavailable 5E: Long-Term Retention 1 Unspecified Comments: Unavailable 5E: Long-Term Retention 1 Unspecified Comments: Unavailable 5E: Long-Term Retention 1 Unspecified Comments: Unavailable 5E: Long-Term Retention 3 Unspecified Comments: Available 5E: Maintain for regeneration purposes	Unavailable 5E: Long-Term Retention 1 Unspecified Unspecified Unavailable 5E: Long-Term Retention 2 Unspecified Unspecified Unavailable 5E: Long-Term Retention 1 Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified	Unavailable 5E: Long-Term Retention 1 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 2 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 1 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 3 Unspecified Unspecified Unspecified Unspecified Unspecified Unspecified Unspecified Unspecified

Newberry Mgt. Unit

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40	Available	Available 5B: Maintain for regeneration purposes		34 Unspecified Uns		Inspecified Unspecified	
	Comments:						
41	Available	2l: Survey needed	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Sliver against priva	ate land.					
42	Available	5B: Maintain for regeneration purposes	19	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
44	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	36	Unspecified	Unspecified	Unspecified	Unspecified
(Comments:						
45	Available	5B: Maintain for regeneration purposes	5	Unspecified	Unspecified	Unspecified	Unspecified
		nditioned for Long Term Retentio d compartment maps.	n (assun	ning from stands prescrib	ed to the NE; 77 and 86) F	Found no reference to Long	Term Retention within
47	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	8	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

Newberry Mgt. Unit

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48	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	18	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
49	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	15	Unspecified	Unspecified	Unspecified	Unspecified
С	Comments:						
50	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: latural Pine						
51	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	13	Unspecified	Unspecified	Unspecified	Unspecified
С	Comments:						
52	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: latural Pine						

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54	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	s diversity or		Unspecified	Unspecified	Unspecified	
C	omments:							
57	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	33	Unspecified	Unspecified	Unspecified	Unspecified	
C	omments:							
58	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	14	Unspecified	Unspecified	Unspecified	Unspecified	
C	omments:							
60	Available	5B: Maintain for regeneration purposes	11	Unspecified	Unspecified	Unspecified	Unspecified	
C	omments:							
61	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	16	Unspecified	Unspecified	Unspecified	Unspecified	
C	omments:							
62	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	29	Unspecified	Unspecified	Unspecified	Unspecified	
C	omments:							

Newberry Mgt. Unit

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64	Available	2I: Survey needed	33	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
68	Available	2B: Unknown if access through adjacent landowner(s) is possible	23	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
'1	Available	2l: Survey needed	23	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
'2	Available	2I: Survey needed	32	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
'3	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	4	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
4	Available	2I: Survey needed	4	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
'5	Available	2I: Survey needed	21	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						

Newberry Mgt. Unit

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77	Available	2I: Survey needed	73	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
78	Available	2I: Survey needed	59	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
79	Available	2l: Survey needed	45	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
81	Available	2I: Survey needed	7	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
83	Available	2I: Survey needed	48	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
84	Available	2l: Survey needed	24	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
85	Available	2l: Survey needed	43	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
87	Available	2I: Survey needed	14	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						

Newberry Mgt. Unit

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122	Unavailable	5D: Unproductive forest land	33	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
130	Unavailable	5D: Unproductive forest land	5	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
134	Unavailable	5D: Unproductive forest land	10	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
136	Unavailable	5E: Long-Term Retention	2	3J: Water quality/BMPs (stream, river, or lake)	Unspecified	Unspecified	Unspecified
Co	omments:						

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				

9 102

Hemlock

											······································		
tand	d Level 4 Co	over Type		Size [ensity	Acres	Stand Age	BA Range	Managed S	ite	General Comments		
1	6239 - Mixed E	mergent W	etland	Unsp	ecifed	12.8			No				
2	42390 - Mixed Non-	Pine Uplar	d Conifers	Sawtim	ber Wel	I 7.6	126	81-110	N/A	<u> </u>	Area delineated based on more upland portion with higher component		
	Canopy Species	% Cover	Size Class	DE	H Age						of large hemlock and white pine. Transitional ground in some areas.		
	White Pine	19		20)								
	Red Maple	8		9									
	Paper Birch	5	Seedling	8									
	Black Spruce	10	Seedling	8									
No	orthern White Cedar	11		11	107								
	Hemlock	47		20	126								
3	4115 - Y.Birc	h, Hemlock	NH	Sawtim	ber Wel	l 13.9	96	111-140	N/A	\	Stand separated from stand 69 across the grade. Stand occupies a		
	Canopy Species	% Cover	Size Class	DE	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	subtle ridge and has lowland inclusions dominated by black spruce with cedar and white pine. Upland areas have low quality log sized rec		
	Black Spruce	5	Sapling	5		Ye	llow Birch	Low	10 - 20 feet	10 - 20 feet	maple with a decent hemlock component. Areas with good yellow		
No	orthern White Cedar	5		9		Ma	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet	birch regen. Old notes reference yellow birch and white pine cut in		
	Hemlock	15		12	<u> </u>	Norther	n White Cedar	Low	< 5 feet	< 5 feet	1950's and logs removed in 1978.		
	Yellow Birch	9		9		Ва	alsam Fir	High	Variable	Variable			
	White Pine	8		14		<u> </u>					-		
	Sugar Maple	5	Seedling	9									
	Red Maple	50		12	96								
	Paper Birch	3	Sapling	5									
4	4112 - Maple, Beec	h, Cherry <i>F</i>	association	Poletim	ıber Wel	l 72.7	96	81-110	N/A	1	Large hardwood, mostly defects, pulp quality. Possibly left from old harvests. Better quality in the understory/regeneration. Old grade bisects the stand.		
5	6122 - Bl	ack Spruce	:	Poletim	ber Wel	1 25.5	100	141-170	N/A	١	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was		
	Canopy Species	% Cover	Size Class	DE	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory.		
	Red Maple	8	Seedling	8		Ва	alsam Fir	Medium	Variable	Variable	Black spruce, wet ground. Component of white pine, red maple, white		
	White Pine	15		10)	Bla	ck Spruce	Low	Variable	Variable	birch and some cedar. Stand not visited 2026 YOE. Stand data from		
	Black Spruce	75	Seedling	9	100	Ma	ple (spp.)	Low	10 - 20 feet	10 - 20 feet	2014.		
No	orthern White Cedar	2	Seedling	8									
6		6128 - Lowland Coniferous, Mixed Deciduous		Sawtim	ber Wel	l 115.5	102	51-80	N/A	1	Upland areas dominated by variable sized white pine, log sized asper red maple poles and logs, cedar and balsam; balsam understory.		
	Canopy Species	% Cover	Size Class	DE	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Younger age class of red maple aand yellow birch from natural disturbance canopy recruitment.Variable stand in both species and		
	White Pine	18		13	3	Ва	alsam Fir	High	Variable	Variable	density. Mix of lowland conifers, lowland hardwoods, areas of slightly		
	Red Maple	20	Seedling	8		T	ag Alder	Medium	5 - 10 feet	5 - 10 feet	higher ground. Very wet throughout most of the stand. Thick		
	Black Ash	4	Seedling	7		Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet	understory throughout. Areas of hemlock and cedar regeneration. Tag alder, balsam and ash in the understory as well.		
	Yellow Birch	8	Seedling	8		Rla	ck Spruce	Low	E 10 foot	T 40 fact	Tay alaci, balsain and ash in the understory as well.		
		_	5	0		Dia	ck Spruce	LOW	5 - 10 feet	5 - 10 feet			

5 - 10 feet

Low

5 - 10 feet

23

Northern White Cedar

Compartment: 78

Year of Entry: 2026

Stand Size Density **General Comments** Level 4 Cover Type Acres Stand Age BA Range Managed Site 429 - Mixed Upland Conifers Sawtimber Well 34.1 115 81-110 N/A Moderate canopy closure and basal area in many areas. White pine 7 log dominated with spruce and red maple poles and logs. Mortality Size % Cover Size Class **DBH Age Sub-Canopy Species** Density Ava. Height Canopy Species and health issues in spruce and maple; some blowdown. Moderate 45 14 Balsam Fir Variable White Pine 115 Hiah Variable ground with swales and soft areas. Old notes state the stand (general area) was cut in 1975-1979 for merchantable softwoods. 10 8 5 - 10 feet Red Maple Black Spruce Low 5 - 10 feet Paper Birch 5 Seedling 8 Medium 10 - 20 feet 10 - 20 feet Maple (spp.) 8 25 Black Spruce Seedling 5 9 Northern White Cedar 18 Hemlock 10 8 4191 - Mixed Upland Deciduous with Sawtimber Well 32.3 91 81-110 N/A Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was Conifer never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Stand data from 2014. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Ava. Height Size 30 16 White Pine White Pine Low Variable Variable Poor quality red maple, small diameters, dieback in some tops. Large, super canopy white pine on the ridges. Thick balsam 5 Balsam Fir Seedling 7 Red Maple Medium 10 - 20 feet 10 - 20 feet understory. Aspen and white birch are dving out. Somwe cedar and 2 9 Quaking Aspen Balsam Fir High Variable Variable black spruce along stand edges. 53 8 91 Red Maple 5 8 Paper Birch Seedling 6122 - Black Spruce 9 Poletimber Well 3.5 100 141-170 N/A Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Stand viewed from edge. % Cover Size Class **DBH Age Sub-Canopy Species** Size Canopy Species Density Ava. Heiaht Black spruce, wet ground. Component of white pine, red maple, white Red Maple 8 Seedling 8 Maple (spp.) Low 10 - 20 feet 10 - 20 feet birch and some cedar. 10 White Pine 15 Balsam Fir Medium Variable Variable Black Spruce 75 9 100 Black Spruce Low Variable Variable Seedling 8 Northern White Cedar 2 Seedling 6225 - Boa Unspecifed 9.2 No 10 4112 - Maple, Beech, Cherry Association Poletimber Well 12.9 96 51-80 N/A Small diameter, sprout origin red maple. 11 **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size White Pine 10 14 Balsam Fir Medium Variable Variable 80 8 Red Maple Seedling 96 Maple (spp.) Medium 5 - 10 feet 5 - 10 feet 8 10 White Spruce Seedling 42200 - Natural White Pine 12 Sawtimber Well 7.7 115 81-110 N/A Narrow stand dominated by large diameter white pine with occational red pine in association. Younger pole sized age class of white pine, **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species Density** Avg. Height Size black spruce, red maple, aspen and white birch. Understory of mainly White Pine 15 115 White Pine Low Variable 73 Variable balsam and spruce. Red Pine 12 8 55 Variable Balsam Fir Medium Variable 5 9 Quaking Aspen Seedling Paper Birch Low 10 - 20 feet 10 - 20 feet

Medium

10 - 20 feet

10 - 20 feet

Red Maple

Paper Birch

4

6

8

7

Maple (spp.)

Seedling

Seedling

Compartment: 78

Report 7 - Stands Compartment: 78 Newberry Mgt. Unit Year of Entry: 2026

Stand	d Level 4 Co	over Type		Size Density		Acres Stand Age BA Rai			Managed S	ite	General Comments
13	4319 - Mixed	Upland Fo	rest	Sawtimb	er Well	18.8	96	51-80	N/A	ı	Multi-aged red maple dominated with some cedar in association.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Thick balsam understory in most areas.
	Red Maple	52		10	96	Blac	k Spruce	Medium	10 - 20 feet	10 - 20 feet	
	White Pine	5		17		Ва	lsam Fir	High	Variable	Variable	
	Yellow Birch	7	Seedling	9							
	Black Spruce	8	Seedling	8							
No	orthern White Cedar	15	Seedling	9							
	Hemlock	3		11							
	Balsam Fir	10	Seedling	6							
14	4115 - Y.Bircl	- Y.Birch, Hemlock NH		Sawtimber Well		10.0	101	111-140 es Density	N/A		Large diameter, low quality red maple with large diameter hemlock and some yellow birch. Good advanced understory of maple, yellow
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	birch and beech. Most of the beech is dead. Good component of
	Yellow Birch	20		9		Yell	low Birch	Medium	>20 feet	>20 feet	hemlock. 1982 comments state "stand was heavily cut over in 1966-
	Beech	2		12		Map	ole (spp.)	High	>20 feet	>20 feet	1968. 28" hemlock cored: 198 rings to DBH.
	Hemlock	32		20		E	Beech	Medium	>20 feet	>20 feet	
	Sugar Maple	8		8							
	Red Maple	38		12	101						
	Red Maple			Sapling Medium							
15	6122 - Bla	ack Spruce	\$	Sapling I	Medium	9.5	71	1-50	N/A		Borders small lake.
15	6122 - Bla	•	Size Class		Medium I Age	9.5	71	1-50	N/A		Borders small lake.
15		•		DBH		9.5	71	1-50	N/A		Borders small lake.
15	Canopy Species	% Cover	Size Class	DBF 1		9.5	71	1-50	N/A		Borders small lake.
15	Canopy Species Tamarack	% Cover 10 5 5	Size Class Log	DBI- 1 1 1	I Age	9.5	71	1-50	N/A		Borders small lake.
15	Canopy Species Tamarack Red Maple	% Cover 10 5	Size Class Log Log	DBF 1		9.5	71	1-50	N/A		Borders small lake.
15	Canopy Species Tamarack Red Maple Paper Birch	% Cover 10 5 5 80	Size Class Log Log Log Log Log	DBI- 1 1 1	71	9.5		1-50	N/A		Borders small lake.
	Canopy Species Tamarack Red Maple Paper Birch Black Spruce	% Cover 10 5 5 80	Size Class Log Log Log Log Log	1 1 1 1 1	71	33.9				Size	Borders small lake.
	Canopy Species Tamarack Red Maple Paper Birch Black Spruce	% Cover 10 5 5 80	Size Class Log Log Log Log Log	1 1 1 1 1	71	33.9 Sub-Ca	lı	mmature	No		Borders small lake.
	Canopy Species Tamarack Red Maple Paper Birch Black Spruce	% Cover 10 5 5 80	Size Class Log Log Log Log Log	1 1 1 1 1	71	33.9 Sub-Ca	ا nopy Species	mmature Density	No		Borders small lake.
	Canopy Species Tamarack Red Maple Paper Birch Black Spruce 6229 - Mixed	% Cover 10 5 5 80	Size Class Log Log Log Log Log	1 1 1 1 1	71	33.9 Sub-Ca	li nopy Species sk Spruce n White Cedar	mmature Density Low	No		Borders small lake.
16	Canopy Species Tamarack Red Maple Paper Birch Black Spruce 6229 - Mixed	% Cover 10 5 80 Lowland SI	Log Log Log Log Log vith Cedar	DBH 1 1 1 1 Unspe	71 cifed er Poor	33.9 Sub-Ca Blac Northerr 5.6	nopy Species ck Spruce n White Cedar Un	mmature Density Low Low nspecified	No Avg. Height No N/A	Size	Canopy is mostly dying or dead and down. Scattered red maple and
16	Canopy Species Tamarack Red Maple Paper Birch Black Spruce 6229 - Mixed 500 -	% Cover 10 5 5 80 Lowland Si Water md Forest v	Log Log Log Log Log vith Cedar Size Class	DBH 1 1 1 1 Unspe	71 crifed er Poor	33.9 Sub-Ca Blac Northerr 5.6 7.2 Sub-Ca	nopy Species ck Spruce n White Cedar Un	mmature Density Low Low nspecified	No Avg. Height No N/A Avg. Height	Size	
16	Canopy Species Tamarack Red Maple Paper Birch Black Spruce 6229 - Mixed	% Cover 10 5 80 Lowland SI	Log Log Log Log Log vith Cedar	DBH 1 1 1 1 Unspe	71 cifed er Poor	33.9 Sub-Ca Blac Northern 5.6 7.2 Sub-Ca	nopy Species ck Spruce n White Cedar Un	mmature Density Low Low nspecified	No Avg. Height No N/A	Size	Canopy is mostly dying or dead and down. Scattered red maple and

5 - 10 feet

Low

5 - 10 feet

Northern White Cedar

30

Seedling

102

Black Spruce

Compartment: 78 Year of Entry: 2026 Stand **Level 4 Cover Type** Size Density **General Comments** Acres Stand Age BA Range Managed Site 4113 - R.Maple, Conifer Poletimber Well 13.9 96 51-80 N/A Low quality hardwoods with some white spruce, cedar and balsam. 19 Infrequent supercanopy white pine. Decent age class of young aspen, **DBH Age** Size **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height white birch, maple, spruce, balsam. Ancient logging grade spurs off of White Pine 10 14 Medium 5 - 10 feet 5 - 10 feet Maple (spp.) the Charcoal grade through the stand. 60 8 96 Red Maple Balsam Fir Medium Variable Variable Balsam Fir 10 Seedling 9 9 10 White Spruce 5 6 Yellow Birch Seedling Seedling 8 Quaking Aspen 5 20 4191 - Mixed Upland Deciduous with Poletimber Medium 9.2 56 1-50 N/A Opening growing in with aspen, maple, spruce, balsam, white pine. Conifer East side of grade is lower and wetter. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size 5 6 10 - 20 feet 10 - 20 feet Balsam Fir Seedling Tag Alder Medium 20 9 5 - 10 feet White Spruce Maple (spp.) Low 5 - 10 feet 30 7 56 Quaking Aspen Seedling Balsam Fir Medium Variable Variable White Pine 15 11 29 Red Maple Seedling 8 6 Apple (spp.) 1 Seedling 4119 - Mixed Northern Hardwoods Sawtimber Well 54.0 96 81-110 N/A 21 Center portion of the stand is slightly higher elevation, and a more typical hardwood site, whereas boundary areas of stand are wetter **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size and more diverse. Low quality red maple with large diameters, White Pine 5 14 Balsam Fir High Variable Variable especially in the center of stand. White pine, hard maple and vellow and paper birch. Occasional hemlock. Moderate hardwood 9 Yellow Birch 12 Yellow Birch Low 10 - 20 feet 10 - 20 feet regeneration filling in the understory in some areas, whereas areas 5 6 American Fly Honeysuckle 5 - 10 feet 5 - 10 feet Quaking Aspen Seedling Low with little to no stocking in understory except balsam. Stand has wetter 9 Sugar Maple 10 Maple (spp.) Medium 10 - 20 feet 10 - 20 feet areas dominated by lower density aspen and balsam with cedar near the grade. East side of the road has higher basal area and percentage Red Maple 50 11 96 of log sized cedar. Little to no hardwood regen or understory on east 7 9 Paper Birch side. Northern White Cedar 8 8 3 12 Hemlock 6132 - Mixed Lowland Forest with Cedar Poletimber Well 79.6 100 81-110 N/A Stand visited on the edge in 2026 YOE. Stand data from 2014.

Canopy Species	% Cove	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	10		12		Balsam Fir	High	Variable	Variable
Red Maple	40		9	100	Black Spruce	Low	5 - 10 feet	5 - 10 feet
Paper Birch	10	Seedling	8		Northern White Cedar	Low	5 - 10 feet	5 - 10 feet
Quaking Aspen	5		9		Maple (spp.)	Medium	Variable	Variable
Black Spruce	10	Seedling	8					

9

Northern White Cedar

25

											· · · · · · · · · · · · · · · · · · ·	
Stand			:	Size Density		y Acres Stand Age BA Range		Managed Site		General Comments		
23	6122 - BI	ack Spruce	. P	oletimb	er Well	I 21.4 103		111-140	N/A	4	Pole size black spruce with large diameter white pine and a lesser	
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	component of tamarack and paper birch. Wet ground. Stand viewed from edge 2026 YOE. Stand data from 2014.	
	Tamarack	5	Seedling	7		Ba	ılsam Fir	Medium	Variable	Variable	non dago 2020 FOE. Cland data nom 2014.	
	Paper Birch	2	Seedling	8		Blad	ck Spruce	Medium	Variable	Variable		
	Black Spruce	83	Seedling	8	103			,			•	
	White Pine	10		14								
24	4319 - Mixed	l Upland Fo	rest S	awtimb	er Well	10.6	102	51-80	N/A	4	Variable stand. Drier areas dominated by variable sized white pine, log	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	sized aspen, red maple poles and logs, cedar and balsam; balsam understory. Younger age class of red maple and yellow birch from	
	Black Ash	4	Seedling	7		Ba	ılsam Fir	High	Variable	Variable	natural disturbance canopy recruitment. Stand delineated from the	
	Black Spruce	12	Seedling	8	102	Blad	ck Spruce	Low	5 - 10 feet	5 - 10 feet	larger surrounding mixed stands based on slightly higher maple	
No	rthern White Cedar	18		9		Northern	n White Cedar	Low	5 - 10 feet	5 - 10 feet	component. Wet inclusions within.	
	Hemlock	15		12		Н	emlock	Low	5 - 10 feet	5 - 10 feet		
	Yellow Birch	8	Seedling	8		Ta	ag Alder	Medium	5 - 10 feet	5 - 10 feet		
	Quaking Aspen	8		12		Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet		
	White Pine	10		13							_	
	Red Maple	25	Seedling	8	102							
25	4113 - R.N	laple, Conif	er S	awtimb	er Well	5.4	96	81-110	N/A		Basal area ranges from 60 - 120, average around 100. Lower quality	
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	red maple sawlogs and poles, with occasional cedar and larger hemlock in assocation. Dieback in larger maple crowns. Few areas of	
	Yellow Birch	5	Seedling	7		Ва	ılsam Fir	High	Variable	Variable	yellow and paper birch poles co-dominant or still recruiting to	
	Red Maple	67		11	96	Re	ed Maple	Medium	5 - 10 feet	5 - 10 feet	overstory. Balsam understory, thick in places with some birch and red	
	Paper Birch	6	Seedling	6		Yel	low Birch	Medium	>20 feet	>20 feet	maple saplings.	
	White Pine	8		14		Northern	n White Cedar	Low	5 - 10 feet	5 - 10 feet		
	White Spruce	4	Seedling	8				,			-	
No	rthern White Cedar	5	Seedling	9								
	Hemlock	5		14								
26	429 - Mixed l	Jpland Con	ifers S	awtimb	er Well	11.1	106	51-80	N/A	Ą		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	White Pine	50		15	106	Ва	ılsam Fir	High	Variable	Variable		
	Red Maple	10		9		Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet		
										T	T	

5 - 10 feet

Variable

Low

Low

5 - 10 feet

Variable

Black Spruce

Hemlock

Black Spruce

Northern White Cedar

Hemlock

20

15

5

Seedling

8

10

11

Compartment: 78

Stand Size Density **General Comments** Level 4 Cover Type Acres Stand Age BA Range Managed Site 42200 - Natural White Pine Sawtimber Well 11.2 115 51-80 N/A 27 **DBH Age** Size **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Ava. Height 65 14 115 Balsam Fir Variable Variable White Pine High 23 9 Red Maple White Pine Low Variable Variable Paper Birch 5 Seedling 8 Paper Birch Low 10 - 20 feet 10 - 20 feet 5 8 10 - 20 feet 10 - 20 feet Black Spruce Seedling Maple (spp.) Medium 2 10 Hemlock 6120 - Lowland Cedar 76 Sapling Medium 52.3 51-80 N/A Stand merged multiple unforested lowland stands from last entry. 28 Areas of flooded mortality inclusions. 6120 - Lowland Cedar 29 Poletimber Well 7.0 106 51-80 N/A Stand viewed from the edge this entry. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size 25 8 Balsam Fir High Variable Variable Red Maple Seedling 10 7 Black Ash Black Spruce Low 5 - 10 feet 5 - 10 feet Seedling 8 10 Northern White Cedar Low < 5 feet < 5 feet Black Spruce Seedling 50 9 Northern White Cedar 106 Hemlock Low Variable Variable 5 9 5 - 10 feet Yellow Birch Medium 5 - 10 feet Hemlock 6128 - Lowland Coniferous, Mixed Poletimber Well 35.8 106 1-50 N/A Pockets of cedar. Low quality stand, small diameters. Cedar, red 30 Deciduous maple, black spruce and black ash. Component of large, supercanopy white pine. Wetter areas more open with tag alder **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size understory. Black Ash 16 8 Medium 5 - 10 feet 5 - 10 feet Maple (spp.) White Pine 5 16 Balsam Fir High Variable Variable 20 8 Black Spruce Seedling Black Spruce Low 5 - 10 feet 5 - 10 feet Northern White Cedar 38 9 106 6131 - Hemlock, White Pine, Maple, 74.2 107 N/A 31 Poletimber Well 51-80 Northern portion of stand: Uplands are dying aspen logs with red maple poles. Occasional paper birch and cedar. 60 - 100 basal area. Birch Thick balsam understory with super canopy white pine.Lowland **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size areas are good mix of cedar, red maple and paper birch, with Pole Black Ash 3 4 Balsam Fir High Variable Variable occasional black ash where standing water present. Moderate balsam

Low

Low

Medium

5 - 10 feet

Variable

10 - 20 feet

5 - 10 feet

Variable

10 - 20 feet

hemlock)

White Pine

Red Maple

Paper Birch

Quaking Aspen

Black Spruce

Northern White Cedar

18

22

16

10

8

15

16

9

8

13

8

11 107

Seedling

107

Black Spruce

Northern White Cedar

Maple (spp.)

regen with black ash and maple. Old cedar stumps throughout.

stand was cut as sale #20-75A (salvage cut for spruce, balsam,

Wettest near the grade, with a small drain. Old notes state the

Compartment: 78

Stand	d Level 4 Co	over Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite		
32		,	ssociation	Poletimber Well		12.6	86	51-80	N/A			
32	Canopy Species		Size Class		I Age		nopy Species	Density	Avg. Height	Size	birch. Pockets in the stand are primarily younger maple. Overstory is	
	Quaking Aspen	5	Seedling	8	Age		sam Fir	Medium	Variable	Variable	poor quality and understory is coming in thick. Best quality in the stand is in the understory. Stand appears to have been highgraded in	
Nc	orthern White Cedar	5	Seedling	9			er Birch	Low	>20 feet	>20 feet	the past.	
140	Sugar Maple	10	Seedling	8			ole (spp.)	High	>20 feet	>20 feet	'	
	Red Maple	80	Seedling	8	86		en (spp.)	Low	10 - 20 feet	10 - 20 feet		
	Ttod Maple	00	occumig		00	7.000	сп (орр.)	LOW	10 20 1001	10 20 1001		
33	4112 - Maple, Beech	h, Cherry A	ssociation	Poletimb	er Well	38.9	96	81-110	N/A		Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	never harvested and sale is now closed.Overall stand is lower quality. Pockets of better quality with a higher component of hard	
	White Pine	5		14		Bal	sam Fir	High	Variable	Variable	maple. Low quality sawlog material. Open grown areas with lower	
	Hemlock	5		12		Мар	ole (spp.)	Medium	10 - 20 feet	10 - 20 feet	basal area. Scattered balsam and spruce in the overstory. Good	
	Yellow Birch	5		9							Component of aspen, mostly along the road. Forked, crooked red maple throughout. Thick balsam understory along the southern edge	
	Quaking Aspen	5	Seedling	9							of the stand.	
	Sugar Maple	40		11	96							
	Red Maple	40	Seedling	9								
34	•			Unspe	cifed	10.6			No		Charcoal Grade and cleared ROW. ROW cleared with timber sale 42	
34	122 - Road 6128 - Lowland 0	l/Parking Lo	ot	Unspe		10.6	14	1-50	No N/A		007-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat	
	122 - Road 6128 - Lowland C Decid	l/Parking Lo	ot Mixed	Sapling N	Medium		14	1-50			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland 0	l/Parking Lo	ot	Sapling N			14	1-50			007-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with	
	122 - Road 6128 - Lowland C Decid	l/Parking Lo Coniferous, duous % Cover	Mixed Size Class	Sapling N	Medium		14	1-50			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce	Coniferous, duous Cover	Mixed Size Class	Sapling I	Medium		14	1-50			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine	Coniferous, duous **Cover** 33 3	Mixed Size Class Log	Sapling N	Medium		14	1-50			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine	Coniferous, duous Cover 33 3 16	Mixed Size Class Log Log	Sapling N DBH 1 10 1	Medium		14	1-50			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir	Coniferous, duous Cover 33 16 5	Mixed Size Class Log Log Log	Sapling N	Medium		14	1-50			Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack	Coniferous, duous Cover 33 3 16 5 6 22	Mixed Size Class Log Log Log Log Log Log Log	Sapling	Medium I Age 14		14	1-50 51-80			O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational	
35	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack Red Maple	Coniferous, duous Cover 33 3 16 5 6 22 Irral White F	Mixed Size Class Log Log Log Log Log Log Log	Sapling N DBH 1 10 11 2 11 11 Sawtimb	Medium I Age 14	9.3			N/A		O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occationa paper birch and tamarack. Regen average 10-15 tall.	
35	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack Red Maple 42200 - Natu	Coniferous, duous Cover 33 3 16 5 6 22 Irral White F	Mixed Size Class Log Log Log Log Log Log Cog Log L	Sapling N DBH 1 10 11 2 11 11 Sawtimb	Medium I Age 14	9.3 Sub-Car	115	51-80	N/A		O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderal new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational paper birch and tamarack. Regen average 10-15 tall.	
35	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack Red Maple 42200 - Natu Canopy Species	Coniferous, duous Cover 33 3 16 5 6 22 Tral White F	Mixed Size Class Log Log Log Log Log Log Cog Log L	Sapling N DBH 1 10 1 2 1 1 Sawtimb	Medium I Age 14 14 er Well I Age	9.3 Sub-Car	115 nopy Species	51-80 Density	N/A Avg. Height	Size	O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderal new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occational paper birch and tamarack. Regen average 10-15 tall.	
35	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack Red Maple 42200 - Natu Canopy Species White Pine	Coniferous, duous Cover 33 3 16 5 6 22 ral White F Cover 73	Mixed Size Class Log Log Log Log Log Log Cog Log L	Sapling	Medium I Age 14 14 er Well I Age	9.3 Sub-Car Wh	115 nopy Species lite Pine	51-80 Density Low	N/A N/A Avg. Height Variable	Size Variable	O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occationa paper birch and tamarack. Regen average 10-15 tall.	
35	122 - Road 6128 - Lowland C Decid Canopy Species Black Spruce White Pine White Pine Balsam Fir Tamarack Red Maple 42200 - Natu Canopy Species White Pine Red Maple	Coniferous, duous Cover 33 3 16 5 6 22 rral White P Cover 73 15	Mixed Size Class Log Log Log Log Log Size Class	Sapling	Medium I Age 14 14 er Well I Age	9.3 Sub-Car Wh Bal Pap	115 nopy Species ite Pine sam Fir	51-80 Density Low High	N/A N/A Avg. Height Variable Variable	Size Variable Variable	O07-14: Charcoal Grade Project. Stand cut as sale #035-06. Completed winter of 2011-2012. Moderat new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occationa paper birch and tamarack. Regen average 10-15 tall.	

No

37

6239 - Mixed Emergent Wetland

Unspecifed

5.5

Compartment: 78

	tand Laval 4 Co			Size De			cres Stand Age BA					
Stand	d Level 4 C	over Type		Size De	ensity	Acres	Acres Stand Age BA Range			Site	General Comments	
38	4133 - Aspe	en, Mixed F	Pine	Saplin	g Well	10.6	14	1-50	N/A	Ą	Stand harvested as sale 42-035-16. Completed 07/02/2012. Young	
	Canopy Species	% Cover	Size Class	DBH	l Age						aspen, red maple and balsam with residual super canopy, large diameter white pine. Ridge between two lowland spruce harvests.	
	White Pine	25		16	96						diameter write pine. Mage between two lowland sprace harvests.	
	Balsam Fir	10	Pole	4								
	Red Maple	10	Log	1								
	Quaking Aspen	55	Log	1	14							
39	6132 - Mixed Lowla	and Forest	with Cedar	Poletimb	er Well	52.2	100	81-110	N/A	Ą	Mix of red maple with cedar, black spruce, some hemlock, white pine	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	and yellow birch. Thick understory of mainly balsam. Pockets thicke to cedar. Poor quality red maple, much of it is declining, dead tops.	
	Black Spruce	10	Seedling	8		Bal	sam Fir	High	Variable	Variable	Stand varies from a lowland deciduous to a lowland coniferous stand	
No	orthern White Cedar	29	Seedling	9		Та	g Alder	Low	5 - 10 feet	5 - 10 feet	Old notes state that merchantable softwood was removed from the	
	Hemlock	2		10		Мар	ole (spp.)	Low	5 - 10 feet	5 - 10 feet	stand in the past (1976-1979).	
	White Pine	2		14						1		
	Yellow Birch	2	Seedling	9								
	Red Maple	55	Seedling	9	100							
	Canopy Species	iduous % Cover	Size Class	DBI	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	16. Sale was never harvested and is now closed.	
	White Pine	10		12	3		sam Fir	High	Variable	Variable		
	Red Maple	17		9		Blac	k Spruce	Low	5 - 10 feet	5 - 10 feet		
	Paper Birch	5	Seedling	8		Та	g Alder	Low	5 - 10 feet	5 - 10 feet		
	Black Spruce	20	Seedling	8		Мар	ole (spp.)	Low	10 - 20 feet	10 - 20 feet		
No	orthern White Cedar	48		9	107		,					
41	42340 - Upl	and Spruce	e/Fir	Poletimb	er Well	5.6	56	81-110	N/A	Ą	Upland stand dominated by balsam fir poles with white spruce,	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	component of low quality red maple, cherry and aspen. Mostly health overstory with some blowdown. Some areas of higher basal area.	
	Balsam Fir	45	Seedling	7	56		e Spruce	Medium	10 - 20 feet	10 - 20 feet	overstory with some blowdown. Some areas of higher basar area.	
	White Spruce	18		8		Bal	sam Fir	Medium	Variable	Variable		
	Quaking Aspen	10	Seedling	8		Re	d Maple	Low	Variable	Variable		
	Red Maple	25	Seedling	8		Pin	Cherry	Low	>20 feet	>20 feet		
	White Pine	2		12								
42	6131 - Hemlock, E	White Pine Birch	e, Maple,	Sapling	g Poor	10.1	14	1-50	N/A	A	Stand cut as sale #035-06. Completed winter of 2011-2012. Stand regenerating well in many areas; generally red maple with spruce,	
	Canopy Species	% Cover	Size Class	DBH	l Age						white pine, balsam. Supercanopy white pine.	
	White Pine	10		18							Regen 2016: Surveyed with stand 85 and stand 35. 263 TPA of black	
	White Pine	15	Log	1							spruce, 500 TPA of white pine, 1317 TPA of red maple. Residual BA	
											of 10	

Balsam Fir

Red Maple

5

50

Log

Log

1 14

of 10.

Compartment: 78

Stand **Level 4 Cover Type** Size Density Acres Stand Age BA Range **Managed Site General Comments** Sapling Well 15 N/A 4130 - Aspen 3.4 **Immature** Stand harvested as sale #035-06-01. Completed in 2010. Nice young 43 aspen regeneration coming in. % Cover Size Class DBH Age **Canopy Species** 8 Apple (spp.) Seedling 2 1 Red Maple Loa Quaking Aspen 2 14 93 1 15 Quaking Aspen Loa White Pine 2 14 42200 - Natural White Pine Sawtimber Well 9.7 115 51-80 N/A 44 DBH Age % Cover Size Class **Canopy Species Sub-Canopy Species** Density Avg. Height Size Black Spruce 5 Seedling 7 Balsam Fir High Variable Variable 2 11 Hemlock White Pine Low Variable Variable White Pine 73 10 - 20 feet 10 - 20 feet 14 115 Paper Birch Low 9 15 Medium 10 - 20 feet 10 - 20 feet Red Maple Maple (spp.) Paper Birch 5 Seedling 8 45 6239 - Mixed Emergent Wetland Unspecifed 3.5 No 42200 - Natural White Pine Sawtimber Well 5.3 115 81-110 N/A Small isolated ridge of pine. Stand data from 2014. 46 DBH Age % Cover Size Class **Sub-Canopy Species** Size **Canopy Species** Density Avg. Height White Pine 85 12 115 Black Spruce Medium 10 - 20 feet 10 - 20 feet 5 8 Red Maple Seedling Paper Birch Low 10 - 20 feet 10 - 20 feet Paper Birch 10 Seedling 8 Maple (spp.) Medium 10 - 20 feet 10 - 20 feet 6225 - Bog Unspecifed 6.4 No 47 **Sub-Canopy Species** Density Avg. Height Size Tamarack Low Variable Variable Black Spruce Low Variable Variable 4113 - R.Maple, Conifer N/A 48 Sawtimber Well 40.4 91 81-110 Basal area ranges from 70 - 140 but average around 120. Stand has more diversity in pole size classes with a good component of vellow Size **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height and paper birch with hemlock and balsam fir poles. Not an abundance Black Spruce 3 8 Balsam Fir Medium Variable Variable Seedling of balsam fir understory, which is different than most similar stands in the compartment. 5 9 >20 feet Northern White Cedar Yellow Birch Low >20 feet 4 12 Low 5 - 10 feet 5 - 10 feet Hemlock Hemlock 5 9 >20 feet Sugar Maple Aspen (spp.) Low >20 feet Red Maple 73 10 91 Paper Birch Low 10 - 20 feet 10 - 20 feet 10 8 High >20 feet Balsam Fir Seedling Maple (spp.) >20 feet

No

49

6239 - Mixed Emergent Wetland

Unspecifed

7.9

Compartment: 78

Year of Entry: 2026 Size Density Stand **Level 4 Cover Type** Acres Stand Age BA Range **Managed Site General Comments** 12.8 4112 - Maple, Beech, Cherry Association Poletimber Well 98 51-80 N/A Stand thinned as sale # 036-06-01. Completed in 2012. Ridge of red maple. Pockets of better quality. Stand not visited 2026 YOE. Stand **DBH Age** Size **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height data from 2014. 9 Red Maple 100 98 Low < 5 feet < 5 feet Maple (spp.) Variable Balsam Fir Medium Variable 6132 - Mixed Lowland Forest with Cedar 51 Poletimber Well 6.5 106 81-110 N/A **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Red Maple 25 Seedling 9 Tag Alder Medium 5 - 10 feet 5 - 10 feet 20 8 Black Spruce Seedling Maple (spp.) Low 10 - 20 feet 10 - 20 feet 35 9 Northern White Cedar Balsam Fir Variable 106 Medium Variable 8 Black Ash 20 Seedling 500 - Water Unspecifed 1.9 No Atwood Creek corridor 52 53 4112 - Maple, Beech, Cherry Association Poletimber Well 67.1 101 51-80 N/A Stand harvested via selection harvest as sale #036-06-01, Freeman Creek Hardwoods. Completed 04/30/2012. Some decent quality **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size poles, hard maple and red maple. Good flush of maple regen 25 9 Balsam Fir Medium Variable Sugar Maple Variable throughout with canopy breaks still allowing for recruitment. 60 9 101 >20 feet >20 feet Red Maple Maple (spp.) Medium Paper Birch 6 Seedling 7 Quaking Aspen Low >20 feet >20 feet 8 Yellow Birch 6 Hemlock 3 12 7.2 46 Small aspen stand. 54 4137 - Aspen, Birch Poletimber Well 51-80 N/A DBH Age **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size White Pine 10 16 Balsam Fir Medium Variable Variable 5 4 Balsam Fir Pole Paper Birch Low >20 feet >20 feet 55 5 46 >20 feet Quaking Aspen Sapling Low >20 feet Aspen (spp.) 5 5 Red Maple Sapling 5 Paper Birch 25 Seedling 6122 - Black Spruce Sapling Medium 28.2 66 1-50 N/A 55 **Canopy Species** % Cover Size Class **DBH Age** 8 White Pine 20

Unspecified

No

Tamarack

Black Spruce

56

15

65

500 - Water

2

2 66

Unspecifed

6.6

Log

Log

Beaver/otter pond

Year of Entry: 2026 Stand Size Density **General Comments** Level 4 Cover Type Acres Stand Age BA Range Managed Site **57** 4112 - Maple, Beech, Cherry Association Poletimber Well 46.3 102 111-140 N/A Stand was setup as Stealth Mode Mix 42-017-16. Sale was never harvested and is now closed. Stand was thinned during summer of Size **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Ava. Heiaht 1997, as sale #03-96. Quality is variable throughout the stand. A 16 White Pine 10 - 20 feet 10 - 20 feet White Pine Medium portion of the stand, north of the small aspen stand, has lower BA and higher beech component. Lots of beech in the understory. Other 5 9 5 - 10 feet **Beech** Seedling Maple (spp.) Hiah 5 - 10 feet areas have increase in quality, more maple and balsam in the Hemlock 5 11 Reech High Variable Variable understory. Many red maple have top dieback. 40 9 Variable Sugar Maple 102 Balsam Fir Medium Variable 45 9 Red Maple 102 429 - Mixed Upland Conifers Sawtimber Well 16.9 115 51-80 N/A Stand has both moderately upland areas and lowland areas. Overall 58 not an abundance of basal area overall, but dense balsam understory. **Canopy Species DBH Age** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size Upland portions dominated by smaller pole sized maple and birch with White Pine 35 14 115 White Pine Low Variable Variable supercanopy white pine. Understory thick with balsam saplings. Lower areas are pole sized black spruce with white pine, paper birch, and 23 9 High Red Maple 61 Balsam Fir Variable Variable infrequent cedar. Cedar understory with areas of tag alder understory. 7 10 - 20 feet 10 - 20 feet Paper Birch 15 Paper Birch Low Seedling 20 7 Medium 10 - 20 feet 10 - 20 feet Black Spruce Seedling Maple (spp.) Northern White Cedar 2 Seedling 9 5 10 Hemlock 42200 - Natural White Pine Sawtimber Well 9.4 104 81-110 N/A Tall, large diameter white pine, healthy. 38" WP cored - 109 rings. 59 **DBH Age Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size Black Spruce Balsam Fir Medium Variable Variable Seedling 8 9 Northern White Cedar 2 Maple (spp.) High 10 - 20 feet 10 - 20 feet 63 White Pine 20 104 9 25 Red Maple Seedling Balsam Fir 5 Seedling 8 4112 - Maple, Beech, Cherry Association Poletimber Well 26.6 97 51-80 N/A Stand thinned as sale # 36-06-01. Completed in 2012. Mainly red maple with some sugar maple. Scattered spruce and yellow birch. **Sub-Canopy Species** Size **Canopy Species** % Cover Size Class **DBH Age** Density Avg. Height Cedar near stand edge. Stand not visited 2026 YOE. Stand data from White Spruce 2 Seedling 9 Balsam Fir Medium Variable Variable 2014. 11 8 Medium Variable Variable Sugar Maple Seedling Maple (spp.) 9 Red Maple 85 97 2 8 Yellow Birch Seedling 61 6122 - Black Spruce Poletimber Well 18.2 107 51-80 N/A Mainly black spruce. Spongy ground. Stand not visited 2026 YOE. Stand data from 2014. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size White Pine 7 11 Tag Alder Low 5 - 10 feet 5 - 10 feet

Medium

Medium

Variable

Variable

Variable

Variable

Black Spruce

Balsam Fir

Red Maple

Black Spruce

Northern White Cedar

30

58

5

9

8

9

107

Seedling

Seedling

Year of Entry: 2026 Stand **Level 4 Cover Type** Size Density **General Comments** Acres Stand Age BA Range Managed Site 22.5 4119 - Mixed Northern Hardwoods Poletimber Well 91 81-110 N/A Poor quality red male. Forked trees, doubles, short heights. Aspen 62 component, scattered spruce, hemlock and cedar. Size Canopy Species % Cover Size Class **DBH Age Sub-Canopy Species** Density Ava. Height 78 8 91 Balsam Fir Variable Variable Red Maple Seedling High 8 Black Spruce 10 Seedling Maple (spp.) Low 5 - 10 feet 5 - 10 feet Northern White Cedar 2 9 5 10 Hemlock 5 Seedling 8 Quaking Aspen 4191 - Mixed Upland Deciduous with 89 Poletimber Well 6.8 81-110 N/A Small acreage stand of aspen, balsam, low quality maple, white pine, 63 Conifer beech, and a couple red pine. Aspen is mature. Stand surrounds a small opening that is filling in. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Balsam Fir 8 White Pine Variable 18 Seedling Low Variable White Pine 10 12 5 - 10 feet 5 - 10 feet Maple (spp.) Medium 29 9 89 Quaking Aspen Balsam Fir High Variable Variable 25 9 Red Maple Beech Medium 5 - 10 feet 5 - 10 feet 10 11 Paper Birch 5 9 Beech Red Pine 3 12 6122 - Black Spruce 5.2 56 1-50 N/A Converted to forested stand. Wet with stunted black spruce and 64 Sapling Poor tamarack. **DBH Age Sub-Canopy Species Canopy Species** % Cover Size Class Density Avg. Height Size Tamarack 25 Pole 3 56 Tamarack Low Variable Variable 2 Black Spruce 70 Pole 56 Labrador Tea Medium 5 - 10 feet 5 - 10 feet White Pine 5 Pole 4 Tag Alder 5 - 10 feet 5 - 10 feet Low Black Spruce Medium Variable Variable 4319 - Mixed Upland Forest 65 Sawtimber Well 6.9 115 81-110 N/A Stand situated on a ridge with road bisecting the stand. Some steeper slopes. Infrequent supercanopy white pine with diverse younger aged **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size deciduous with white pine pole timber. Occational mortality in birch 9 Variable Variable Red Maple 10 Maple (spp.) Medium and white pine. Paper Birch 12 Seedling 5 Hemlock Low 10 - 20 feet 10 - 20 feet 8 11 Balsam Fir Medium Variable Variable White Spruce Hemlock 18 12 33 White Pine 14 115 4 9 Yellow Birch 9 Quaking Aspen 15 66 6118 - Lowland Deciduous with Cedar Poletimber Well 5.1 106 51-80 N/A Stand viewed from edge. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size

Medium

Medium

Variable

5 - 10 feet

Variable

5 - 10 feet

20

20

40

20

Seedling

Seedling

Seedling

9

8

9

8

106

Balsam Fir

Tag Alder

Red Maple

Yellow Birch

Northern White Cedar

Balsam Poplar

										Tour or Entry. 2020
Stand	Level 4 C	over Type		Size Density	Acres	Stand Age	BA Range	Managed S	ite	General Comments
67	429 - Mixed l	Jpland Con	ifers	Sawtimber Well	18.6	115	81-110	N/A	L	Moderate canopy closure and basal area in many areas. White pine
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	log dominated with spruce and red maple poles and logs. Mortality and health issues in spruce and maple; some blowdown. Moderate
	White Pine	45		14 115	Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet	ground with swales and soft areas. Old notes state the stand (general
	Red Maple	10		8	Bla	ck Spruce	Low	5 - 10 feet	5 - 10 feet	area) was cut in 1975-1979 for merchantable softwoods.
	Paper Birch	5	Seedling	8	Ва	alsam Fir	High	Variable	Variable	
	Black Spruce	25	Seedling	8						_
No	rthern White Cedar	5		9						
	Hemlock	10		18						
68	6239 - Mixed E	mergent W	etland	Unspecifed	11.2			No		
69	4115 - Y.Biro	h, Hemlock	NH	Sawtimber Well	47.9	96	111-140	N/A		Low quality logs, lots of defects. Areas with good yellow birch regen.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	West end and southern edge has higher hemlock component; in association with maple in most areas rather than groves. Basal area
	White Pine	8		14	Ва	alsam Fir	High	Variable	Variable	average around 120 in areas dominated by maple with areas of lower
No	rthern White Cedar	5		9	Yel	llow Birch	Low	10 - 20 feet	10 - 20 feet	stocking. Higher in areas with hemlock. Wetter inclusion of cedar,
	Hemlock	15		12	Norther	n White Cedar	Low	< 5 feet	< 5 feet	birch and spruce near grade. Old notes reference yellow birch and white pine cut in 1950's and logs removed in 1978.
	Sugar Maple	5	Seedling	9	Ма	ıple (spp.)	Medium	10 - 20 feet	10 - 20 feet	
	Red Maple	53		12 96						
	Paper Birch	5	Sapling	5						
	Yellow Birch	9		9						
70	6229 - Mixed	Lowland S	hrub	Unspecifed	4.2			No		
71	622 - Lov	vland Shrub)	Unspecifed	2.6			No		
72	42200 - Nati	ural White F	Pine	Sawtimber Well	11.1	104	81-110	N/A		Stand not visited this entry. Canopy data from 2014.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	
	Black Spruce	20	Seedling	8	Ва	alsam Fir	High	10 - 20 feet	10 - 20 feet	
	Hemlock	10		9						
	White Pine	70		12 104						
73	429 - Mixed l	Jpland Con	ifers	Sawtimber Well	14.6	104	81-110	N/A		Stand not visited 2026 YOE. Stand data from 2014.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	
	Balsam Fir	5	Seedling	8	Ва	alsam Fir	Low	Variable	Variable	
	Red Maple	35	Seedling	9	Ма	ple (spp.)	High	10 - 20 feet	10 - 20 feet	
	White Pine	53		16 104						-
	Black Spruce	5	Seedling	8						

Northern White Cedar

2

9

Compartment: 78

Newberry Mgt. Unit Report 7 – Stands Compartment: 78
Year of Entry: 2026

Stand		over Type		Size De	nsity	Acres Stand Age B	A Range	Managed S	Site	General Comments
74	6128 - Lowland 0 Deci	Coniferous, duous	Mixed F	Poletimb	er Well	46.4 107	51-80	N/A	A	Good mix of species here. Red maple, cedar, spruce and fir regen moderate. 8" BS - 103 rings to DBH.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Black Spruce	25	Seedling	8	107	Balsam Fir	High	Variable	Variable	
Nor	thern White Cedar	20		9		Red Maple	Low	5 - 10 feet	5 - 10 feet	
	Hemlock	10		9		Tag Alder	Medium	5 - 10 feet	5 - 10 feet	
	White Pine	10		12		Black Spruce	Medium	5 - 10 feet	5 - 10 feet	
	Yellow Birch	5		10		Northern White Cedar	Low	Variable	Variable	
	Red Maple	25	Seedling	8						-
	Paper Birch	5	Seedling	7						
75	42200 - Natu				Medium	n 7.1 104	51-80	N/A		Stand was treated as sale # 035-06-01. Completed in 2012.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	Miscellaneous species were removed, retained large diameter whit pine, cedar and tamarack.
	White Pine	85		15	104	Balsam Fir	Medium	Variable	Variable	
Nor	thern White Cedar	5	Seedling	7		Black Spruce	Medium	10 - 20 feet	10 - 20 feet	
	Tamarack	10	Seedling	8		Paper Birch	Low	>20 feet	>20 feet	
						Maple (spp.)	High	5 - 10 feet	5 - 10 feet	
76	6122 - Bla	ack Spruce	· F	Poletimb	er Well	21.7 47	51-80	N/A		Thick, younger stand of black spruce and cedar primarily. Old notes
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	say the stand was clearcut in 1977. Stand not visited 2026 YOE. Stand data from 2014.
	Red Maple	13	Seedling	7		Balsam Fir	Medium	Variable	Variable	Cana data nom 2011.
	Black Spruce	50	Seedling	7	47	Black Spruce	Medium	5 - 10 feet	5 - 10 feet	
Nor	thern White Cedar	35	Seedling	8		Tag Alder	Low	5 - 10 feet	5 - 10 feet	
	White Pine	2		9						
77	4191 - Mixed Upla Co	ınd Decidu nifer	ous with Po	oletimbe	r Mediun	n 29.9 56	1-50	N/A		Stand setup as timber sale: Comp 78 North • 42-015-16. Stand wa never harvested and sale is now closed. Open areas that are filling
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	with balsam, spruce, maple and aspen. Scattered large white spru
	White Spruce	10		12		Balsam Fir	Medium	Variable	Variable	clones of aspen, pockets of red and sugar maple. Open areas throughout still.
(Quaking Aspen	35	Seedling	9	56	Maple (spp.)	Low	5 - 10 feet	5 - 10 feet	111019.10111
	Sugar Maple	25		9	_					<u></u>
	Red Maple	10		9						
78	6132 - Mixed Lowla	nd Forest v	with Cedar F	Poletimb	er Well	32.8 100	81-110	N/A	Α	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand wa
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	never harvested and sale is now closed. Mix of red maple with cedar, black spruce, some hemlock, white pine and yellow birch.
	White Pine	2		14		Balsam Fir	High	Variable	Variable	Thick understory of mainly balsam. Pockets thicker to cedar. Poc
	Yellow Birch	2	Seedling	9		Tag Alder	Low	5 - 10 feet	5 - 10 feet	quality red maple, much of it is declining, dead tops. Stand varies
	Red Maple	55	Seedling	9	100	Maple (spp.)	Low	5 - 10 feet	5 - 10 feet	from a lowland deciduous to a lowland coniferous stand. Old note state that merchantable softwood was removed from the stand in
	Black Spruce	10	Seedling	8					-	past (1976-1979).
										1 7
Nor	thern White Cedar	29	Seedling	9						

Report 7 – Stands

	Nev	wberry Mgt. Unit		Size Densi			Кор	0117 011			Year of Entry: 2026
Stand	Level 4 Co	over Type		Size De	nsity	Acres Stand Age BA		BA Range Managed Site		Site	General Comments
79	6229 - Mixed	Lowland SI	hrub	Unspe	cifed	40.2			No	o	
80	6120 - Lov	wland Ceda	r	Sawtimb	er Well	5.0	106	51-80	N/A	A	Small hardwood inclusion on northwestern edge.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canor	y Species	Density	Avg. Height	Size	
	Black Ash	15	Seedling	7		Balsa	m Fir	Medium	Variable	Variable	
	Yellow Birch	5		9		Tag A	Alder	High	5 - 10 feet	5 - 10 feet	
	Black Spruce	10	Seedling	8		Maple	(spp.)	Low	5 - 10 feet	5 - 10 feet	
Nort	thern White Cedar	70		12	106						
81	•	01 - Mixed Upland Deciduous with Conifer		Sawtimber Well		74.1	104	81-110	N/A		Mixed stand in species and age classes. Stand appears to have at least 2 distinct age classes that vary in stocking throughout dependi
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canop	y Species	Density	Avg. Height	Size	on previous harvest intensity. Older red maple log and large poles wi yellow birch, hemlock, and some sugar maple in association. Variabl
	White Pine	5		16		Paper	Birch	Low	10 - 20 feet	10 - 20 feet	basal area throughout. Younger age class dominated by balsam, nov
	Yellow Birch	7		10		Maple	(spp.)	High	>20 feet	>20 feet	entering pole size classes in some areas. Areas dominated by
	Quaking Aspen	10		9		Black S	Spruce	Low	10 - 20 feet	10 - 20 feet	sapling/pole balsam and red maple with enough older age class red maple and hemlock canopy to hinder growth/canopy recruitement.
	White Spruce	5		9		White	Pine	Low	Variable	Variable	Poor regeneration in terms of diversity and stocking in many areas.
	Black Spruce	5	Seedling	8		Balsa	m Fir	Medium	>20 feet	>20 feet	Evidence of past harvest in stand condition, stumps and fading skid
Nor	thern White Cedar	5 See	Seedling 8		Balsa	m Fir	High	Variable	Variable	trails. SE corner of the stand has large diameter red maple, yellow birch, hemlock, etc. Large diameter, tall white pine throughout.Old	
	Hemlock	15		12							notes: Mixed stand. Red maple, hard maple, hemlock, yellow birch,
	Red Maple	45		10	104						white pine, spruce, aspen, occasional cedar. Advanced understory of
											a mix of all the overstory/canopy species. Nicer regeneration along the ridges. BA is variable. Areas of lower BA in canopy and more advanced understory. Old stumps, stand was cut in the past.
82	4119 - Mixed No			Poletimb		23.6	97	81-110	N/A	Α	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Red maple stand with yellow
	Canopy Species		Size Class		Age		by Species		Avg. Height	Size	birch and smaller components of white spruce, cedar and hemlock.
	White Spruce	5		9		Balsa		Medium	Variable	Variable	Overall quality is fair. Quality decreases further south in the stand.
Nort	thern White Cedar	5	Seedling	9		Maple	(spp.)	Low	5 - 10 feet	5 - 10 feet	Some areas are more open grown. Old notes state that the southern portion of the stand (previously a separate stand) had softwood and
	Hemlock	2		10							hardwood logs removed in 1976-1978.
	Yellow Birch	10	Seedling	8							
	Red Maple	78		9	97						
83	4191 - Mixed Upla Co	onifer		Poletimb		13.0	91	81-110	N/A		Stand split from adjacent stand on the west side of the Charcoal grade. Good regeneration/understory throughout the stand. Larger remaple appears to be overmature, low quality. Scattered spruce and
	Canopy Species	% Cover	Size Class		Age			Density	Avg. Height	Size	hemlock.
		40		12		White	Pine	Low	Variable	Variable	
	White Pine	10									
	White Pine Black Spruce	10	Seedling	8		Black S	•	Low	Variable	Variable	
		10 5	Seedling			Black S Northern W	•	Low	Variable 5 - 10 feet	Variable 5 - 10 feet	
	Black Spruce	10	Seedling	8	91		hite Cedar				
	Black Spruce thern White Cedar	10 5	Seedling Seedling	8 9	91	Northern W	hite Cedar (spp.) m Fir	Low	5 - 10 feet	5 - 10 feet	

	Ne	wberry wig	over Type		Size Density						Year of Entry: 2026	
Stan	d Level 4 C	over Type		Size De	nsity	Acres	Stand Age B	A Range	Managed Si	te	General Comments	
84	6120 - Lo	wland Ceda	ar	Poletimber Poor		26.0	106	1-50	N/A		Stand harvested via Clearcut with Retention in 2021: Comp 78 South	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	Hardwoods 42-018-16. Retained all cedar, white pine and hemlock within the stand. Stand regenerating slowly and many areas	
	White Pine	25		14		Мар	ole (spp.)	Medium	Variable	Variable	dominated by sedge and/or wet this year however some evidence of	
No	orthern White Cedar	65		9	106	Blac	k Spruce	Medium	Variable	Variable	red maple, birch, white pine and spruce regen in some areas.	
	Hemlock	10		10		Northern	White Cedar	Low	Variable	Variable	Old notes: Mixed stand of red maple and cedar, white pine, white	
											spruce, white birch, black spruce, pockets of hemlock. Stand is slightly lower than adjacent stand to the east and has more conifer in the overstory.	
85	6128 - Lowland Dec	Coniferous iduous	, Mixed	Sapling		21.0	14	1-50	N/A		Young stand regenerating well with a great mix of spruce, red maple, white pine and cherry. Sedges, blueberry and wild raisen abondant also. Stand cut as sale #035-06. Completed winter of 2011-2012.	
	Canopy Species		Size Class	DBH	Age						also. Stand cut as sale #000-00. Completed writer of 2011-2012	
	Balsam Fir	5	Log	1							Regen 2016: Surveyed with stand 42 and stand 35. 263 TPA of black	
	Black Spruce	33	Log	1							spruce, 500 TPA of white pine, and 1317 TPA of red maple. Residual BA of 20-30.	
	Red Maple White Pine	40 7	Log	1 16	14						DA 01 20-00.	
86	4112 - Maple, Beed	ch, Cherry A	Association	Poletimb	er Well	47.6	96	111-140	N/A		Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	never harvested and sale is now closed. Medium to lower quality maple stand with spruce component. Component of larger diameter,	
	White Spruce	5	Seedling	8		Bal	lsam Fir	Medium	Variable	Variable	overmature maple. Some quality in the hard maple poles and small	
	Sugar Maple	50		9	96	Мар	ole (spp.)	Low	5 - 10 feet	5 - 10 feet	sawlogs. Areas in the stand with lower BA's. Heavy soils. Southern	
	Red Maple	45		9				•	•		□ portion has higher component of large diameter maple, overmature and declining.	
87	42350 - Up	land Hemlo	ock	Sawtimb	er Well	13.9	125	171-200	N/A		Nice ridge along the Tahquamenon River. Hemlock and cedar.	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	Hemlock and balsam in understory. Data from 2014.	
	Red Maple	5		10		He	emlock	Medium	>20 feet	>20 feet		
	Black Spruce	5	Seedling	8		Bal	lsam Fir	Medium	Variable	Variable		
No	orthern White Cedar	30		9				,			-	
	Hemlock	60		14	125							
88	6122 - Bl	ack Spruce)	Poletimb	er Well	11.2	113 U	nspecified	N/A		Stand not visited 2026 YOE. Stand data from 2014.	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size		
	White Pine	25		12		Blac	k Spruce	Medium	Variable	Variable		
	Black Spruce	50	Seedling	9	113	Мар	ole (spp.)	Low	Variable	Variable		
	Hemlock	13		11							-	

Red Maple

12

Seedling

9

Newberry Mgt. Unit Report 7 – Stands

tan	d Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
89	4191 - Mixed Upla Co	nd Decidud nifer	ous with Po	oletimber	Medium	7.4	56	1-50	N/A	1	Stand not visited 2026 YOE. Stand data from 2014.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Balsam Fir	20	Seedling	7		Ва	lsam Fir	High	Variable	Variable	
	White Spruce	10		12		Maj	ple (spp.)	Medium	5 - 10 feet	5 - 10 feet	
	Quaking Aspen	35	Seedling	9	56						_
	Sugar Maple	25		9							
	Red Maple	10		9							
90	6229 - Mixed	Lowland Sh	nrub	Unspe	cifed	4.8			No		
91	6120 - Lov	/land Ceda	r	Sawtimb	er Well	40.3	107	81-110	N/A	1	Large diameter cedar in many area with open areas that are wetter
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	soils. Fairly open stand in many areas. Thicker areas of cedar and open areas that consist of mainly a lowland mixed conifer stand.
	Red Maple	15		9		Ta	ag Alder	Low	5 - 10 feet	5 - 10 feet	,
	Paper Birch	5	Seedling	8		Blad	ck Spruce	Medium	5 - 10 feet	5 - 10 feet	
	Black Spruce	10	Seedling	8		Ва	lsam Fir	Medium	Variable	Variable	
Ν	orthern White Cedar	70		11	107						
92	500 -	Water		Unspe	cifed	11.4			No		Freeman Creek. Beaver pond activity.
93	4115 - Y.Birch	•		Sawtimb		15.0	98	81-110	N/A		Stand harvested as sale #36-06. Completed 4/2012. Red maple an hemlock. Stump sprout red maple regeneration already present.
	Canopy Species		Size Class		98		nopy Species	Density Medium	Avg. Height Variable	Size Variable	
	Red Maple Hemlock	75 25		10	90		ole (spp.)	Medium	Variable	Variable	
	Hennock	23		12		ivia	pie (spp.)	Medium	Valiable	Valiable	
94	4115 - Y.Birch	n, Hemlock	NH	Sawtimb	er Well	14.4	96	111-140	N/A	\	Stand occupies subtle ridge dominated by hemlock in some areas.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Moderate to lower quality red maple logs and poles. Large supercanopy hemlock in areas. Yellow birch, hemlock and cedar in
	Yellow Birch	9		13		Ва	lsam Fir	Medium	Variable	Variable	association. Infrequent yellow birch mortality. Balsam dominated
	White Pine	10		12		Maj	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet	understory most areas.
	Beech	3	Seedling	7		Н	emlock	Low	< 5 feet	< 5 feet	
Ν	orthern White Cedar	12		9							_
	Hemlock	16		15							
	Red Maple	50		10	96						
95	4112 - Maple, Beech	n, Cherry A	ssociation	Sawtimb	er Well	45.8	96	81-110	N/A		Stand was thinned in 2000 as sale # 030-98-01. Ridge of red maple
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	and sugar maple. Moderate quality overstory, squewed to larger diameters generally across the stand. Basal area ranges from 70 -
	Sugar Maple	35		10		Ва	Isam Fir	Medium	Variable	Variable	110, average around 90. Good stocking of sugar and red maple
					11						
	Red Maple	60		11	96	Maj	ple (spp.)	Medium	Variable	Variable	saplings, varying heights.

Compartment: 78

Stand			··		Size Density		•	Acres	Stand Age B	A Range	Managed Si	ite	General Comments
96	4130	- Aspen		Sapling	y Well	40.4	25	1-50	N/A		Stand harvested in 2000, as sale # 030-98-01. Good aspen		
	Canopy Species	% Cover	Size Class	DBH	Age						regeneration throughout most of the stand. Edges are slightly more open with more maple and balsam. Occasional spruce and maple		
	Balsam Fir	10	Log	2							residual from the harvest.		
	White Pine	2		12									
	Red Maple	23	Log	3									
	Quaking Aspen	65	Log	3	25								
97	6128 - Lowland (Deci	Coniferous, iduous	, Mixed F	Poletimber Well		32.6	104	111-140	N/A		Low ground mixed stand of cedar, red maple, hemlock, black spruce, white pine, yellow birch. Lower ground than adjacent hardwood		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	stands. Areas of higher cedar basal area, other areas are a real mix of species. Hardwoods in stand is low quality. Lots of variability		
	White Pine	10		12		Blac	ck Spruce	Low	Variable	Variable	throughout the stand. Combined old stand #'s 123 and 98. Old notes		
	Yellow Birch	10		9		Northerr	n White Cedar	Low	5 - 10 feet	5 - 10 feet	(pre 1995) state there was a budworm outbreak in stand. Stand not		
	Red Maple	20		10		Ва	ılsam Fir	High	Variable	Variable	visited 2026 YOE. Stand data from 2014.		
	Black Spruce	20	Seedling	8		Maj	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet			
	orthern White Cedar	30		9	104								
98	6229 - Mixed		hrub	Unspe		4.2			No		Freeman creek and surrounding lowlands.		
	6229 - Mixed 4119 - Mixed No	Lowland S	dwoods Po	Unspe	cifed Mediur	n 126.2	101	51-80	N/A		Stand harvested via Shelterwood with Retention in multiple winters		
98	6229 - Mixed 4119 - Mixed No Canopy Species	Lowland S orthern Hard % Cover		Unspe bletimber DBH	cifed	n 126.2 Sub-Ca	nopy Species	Density	N/A Avg. Height	Size	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine	Lowland S orthern Hard % Cover	dwoods Po	Unspe	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir	Drithern Hard **Cover** 8 2	dwoods Po	Unsperimber DBH 14	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density	N/A Avg. Height	Size	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce	Drithern Hard **Cover** 8 2 2 2	dwoods Po Size Class Seedling	Unspe	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar	borthern Hard Cover 8 2 2 6	dwoods Po	Unsperior Unsper	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock	borthern Hard **Cover** **8	dwoods Po Size Class Seedling Seedling	Unspecial University	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple	Cover 8 2 2 6 9 28	dwoods Po Size Class Seedling Seedling Seedling	Unspe DBH 14 7 11 8 10 7	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock	borthern Hard **Cover** **8	dwoods Po Size Class Seedling Seedling	Unspecial University	cifed Mediur	m 126.2 Sub-Ca Ba	nopy Species	Density High	N/A Avg. Height Variable	Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine		
98	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple	Cover 8 2 2 6 9 28 45	dwoods Po Size Class Seedling Seedling Seedling Seedling	Unspe DBH 14 7 11 8 10 7	cifed Mediur Age 101 r Well	m 126.2 Sub-Ca Ba	nopy Species Ilsam Fir ple (spp.)	Density High	N/A Avg. Height Variable	Size Variable 10 - 20 feet	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock. Large diameter red maple, hemlock, yellow birch aminly. West end		
98 99 Nd	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple	borthern Hard Cover 8 2 2 6 9 28 45 h, Hemlock	dwoods Po Size Class Seedling Seedling Seedling Seedling	Unspe DBH 14 7 11 8 10 7	cifed Mediur Age	m 126.2 Sub-Ca Ba Ma	nopy Species Ilsam Fir ple (spp.)	Density High Medium	N/A Avg. Height Variable 10 - 20 feet	Size Variable 10 - 20 feet	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock.		
98 99 No	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple 4115 - Y.Bircl	Lowland S orthern Hard **Cover* 8 2 2 6 9 28 45 h, Hemlock **Cover* 5	dwoods Po Size Class Seedling Seedling Seedling Seedling Seedling	Unspecial University Universit	cifed Mediur Age 101 r Well	m 126.2 Sub-Ca Ba Maj	nopy Species alsam Fir ple (spp.)	Density High Medium 111-140	N/A Avg. Height Variable 10 - 20 feet	Size Variable 10 - 20 feet	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock. Large diameter red maple, hemlock, yellow birch aminly. West end has a couple acres of large diameter aspen. Areas of smaller diameter timber. Some white birch in the stand but is dying out. Ridge runs along the southern edge of the stand. Stand not visited		
98 99 No	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple 4115 - Y.Bircl Canopy Species	Lowland S orthern Hard **Cover* 8 2 6 9 28 45 h, Hemlock **Cover* 5 15	dwoods Po Size Class Seedling Seedling Seedling Seedling Seedling	Unspecial University Universi	cifed Mediur Age 101 er Well Age	m 126.2 Sub-Ca Ba Maj 14.1 Sub-Ca Ba	nopy Species alsam Fir ple (spp.)	Density High Medium 111-140 Density	N/A Avg. Height Variable 10 - 20 feet N/A Avg. Height	Size Variable 10 - 20 feet	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock. Large diameter red maple, hemlock, yellow birch aminly. West end has a couple acres of large diameter aspen. Areas of smaller diameter timber. Some white birch in the stand but is dying out.		
98 99 No	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple 4115 - Y.Birch Canopy Species orthern White Cedar	Cover 8 2 2 6 9 28 45 45 5 55 55	dwoods Po Size Class Seedling Seedling Seedling Seedling Seedling	Unspecial University Universi	cifed Mediur Age 101 r Well	m 126.2 Sub-Ca Ba Maj 14.1 Sub-Ca Ba	nopy Species Ilsam Fir ple (spp.) 101 nopy Species Ilsam Fir	Density High Medium 111-140 Density High	N/A Avg. Height Variable 10 - 20 feet N/A Avg. Height Variable	Size Variable 10 - 20 feet Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock. Large diameter red maple, hemlock, yellow birch aminly. West end has a couple acres of large diameter aspen. Areas of smaller diameter timber. Some white birch in the stand but is dying out. Ridge runs along the southern edge of the stand. Stand not visited		
98 99 No	6229 - Mixed 4119 - Mixed No Canopy Species White Pine Balsam Fir White Spruce orthern White Cedar Hemlock Sugar Maple Red Maple 4115 - Y.Bircl Canopy Species orthern White Cedar Hemlock	Lowland S orthern Hard **Cover* 8 2 6 9 28 45 h, Hemlock **Cover* 5 15	dwoods Po Size Class Seedling Seedling Seedling Seedling Seedling	Unspecial University Universi	cifed Mediur Age 101 er Well Age	m 126.2 Sub-Ca Ba Maj 14.1 Sub-Ca Ba	nopy Species Ilsam Fir ple (spp.) 101 nopy Species Ilsam Fir	Density High Medium 111-140 Density High	N/A Avg. Height Variable 10 - 20 feet N/A Avg. Height Variable	Size Variable 10 - 20 feet Size Variable	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock. Large diameter red maple, hemlock, yellow birch aminly. West end has a couple acres of large diameter aspen. Areas of smaller diameter timber. Some white birch in the stand but is dying out. Ridge runs along the southern edge of the stand. Stand not visited		

Quaking Aspen

15

10

Compartment: 78

Year of Entry: 2026 Stand **General Comments** Level 4 Cover Type Size Density Acres Stand Age BA Range Managed Site 101 6132 - Mixed Lowland Forest with Cedar Poletimber Well 19.6 103 81-110 N/A Mix of red maple, cedar, black spruce, yellow birch, black ash, scattered white pine. Wet stand. Varies from a lowland deciduous to Size **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height a lowland coniferous stand. High conifer component throughout. 12 Balsam Fir Variable White Pine High Variable Poor quality in maple. Stand not visited 2026 YOE. Stand data from 5 7 Black Ash Seedling Black Spruce Low Variable Variable Yellow Birch 8 9 Maple (spp.) Low 5 - 10 feet 5 - 10 feet Seedling 8 30 Red Maple Seedling 10 8 Black Spruce Seedling 9 Northern White Cedar 45 103 6239 - Mixed Emergent Wetland Unspecifed 50.1 0 No Majority of the stand is flooded due to beaver activity. Mortality is high 102 because of flooding. 103 4112 - Maple, Beech, Cherry Association Poletimber Medium 96 N/A 29.1 51-80 Stand harvested via Shelterwood with retention in Winter 2022/23: Comp 78 South Hardwoods, Red maple with hard maple, Better Size **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height quality on top of ridge. 5 - 10 feet Sugar Maple 40 8 Low 5 - 10 feet Seedling Maple (spp.) 53 9 96 Balsam Fir 10 - 20 feet 10 - 20 feet Red Maple High 5 12 White Pine 2 10 White Spruce 6128 - Lowland Coniferous, Mixed Poletimber Well 44 103 51-80 N/A Stand data from 2014. Swale containing cedar, black spruce, red 104 Deciduous maple and scattered black ash. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size 27 8 Balsam Fir Medium Variable Variable Red Maple Seedling Black Spruce 33 Seedling 8 Black Spruce Medium Variable Variable 40 9 Northern White Cedar 103 89 105 4112 - Maple, Beech, Cherry Association Poletimber Well 16.3 81-110 N/A Small diameters, short heights. Stand not visited 2026 YOE. Stand data from 2014 **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Variable Sugar Maple 38 Seedling 8 Balsam Fir Medium Variable 8 Red Maple 55 Seedling 89 Maple (spp.) Medium 10 - 20 feet 10 - 20 feet 5 9 White Spruce 8 Northern White Cedar 2 Seedling 4115 - Y.Birch, Hemlock NH 6.1 96 N/A Poletimber Well 111-140 Low quality red maple with yellow birch, hemlock and some cedar. 106 Component of both hemlock and cedar in the understory. Stand not **DBH Age** Size **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height visited this entry. Data from 2014. 9 96 10 - 20 feet Red Maple 55 Maple (spp.) Medium 10 - 20 feet

Low

Low

High

< 5 feet

Variable

10 - 20 feet

< 5 feet

Variable

10 - 20 feet

Northern White Cedar

Hemlock

Yellow Birch

5

20

20

9

11

9

Northern White Cedar

Hemlock

Balsam Fir

	Ne	wberry wig	ji. Uniii				. top				Year of Entry: 2026	
Stand	Level 4 C	over Type		Size Density Poletimber Well		Acres	Stand Age E	BA Range	Managed S	ite	General Comments	
107	6128 - Lowland Dec	Coniferous iduous	, Mixed			26.9	104	111-140	N/A	A	Low ground mixed stand of cedar, red maple, hemlock, black spruce, white pine, yellow birch. Lower ground than adjacent hardwood	
	Canopy Species	% Cover	Size Class	DBI	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	stands. Stand not visited 2026 YOE. Stand data from 2014.	
	Red Maple	30	Seedling	9		Bal	lsam Fir	Medium	Variable	Variable		
	Yellow Birch	7	Seedling	9		Blac	k Spruce	Low	5 - 10 feet	5 - 10 feet		
	Black Spruce	15	Seedling	8							-	
No	rthern White Cedar	40		9	104							
	Hemlock 8			11								
108		6117 - Lowland Deciduous, Coniferous		Poletimbe	letimber Medium		87	81-110	N/A	١	Low ground maple with cedar, paper birch, and balsam. Infrequent larger aspen. More open canopy in some areas with grasses and	
	Canopy Species	% Cover	Size Class	DBI	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	sedges.	
	American Elm	5	Sapling	5		Bal	lsam Fir	Medium	Variable	Variable		
	Balsam Fir	9	Seedling	8		Мар	ole (spp.)	Low	5 - 10 feet	5 - 10 feet		
	Quaking Aspen	8		11							-	
No	rthern White Cedar	12		9								
	Sugar Maple	20	Seedling	8								
	Red Maple	36		9	87							
	Paper Birch	5	Seedling	6								
	Green Ash	5	Sapling	5								
109	6239 - Mixed E	mergent W	/etland	Unspe	ecifed	34.4			No	ı		
110	6224 - ⁻	Treed Bog		Unspe	ecifed	7.4	7.4		No			
111	4130	- Aspen		Sawtimb		8.0	89	81-110	N/A	\	Large diameter aspen with lower quality hard maple, red maple and some smaller balsam. Aspen is mature.	
	Canopy Species	% Cover	Size Class		H Age	Sub-Car	nopy Species	Density	Avg. Height	Size	Some smaller balsam. Aspen is mature.	
	Sugar Maple	25		9		Bal	lsam Fir	Medium	10 - 20 feet	10 - 20 feet		
	Red Maple	5	Seedling	8		Мар	ole (spp.)	High	Variable	Variable		
	Balsam Fir	5	Seedling									
	Quaking Aspen	65		14	89							
112	42340 - Upla	and Spruce	e/Fir	Poletimb	per Well	16.2	86 L	Jnspecified	N/A	١	Stand not visited this entry. Data from 2014.	
	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Car	nopy Species	Density	Avg. Height	Size		
	White Spruce	35		9	86	Asp	en (spp.)	Low	10 - 20 feet	10 - 20 feet		
	Balsam Fir	30	Seedling	7		Bal	lsam Fir	High	Variable	Variable		

Red Maple

Bigtooth Aspen

10

25

8

9

Seedling

Seedling

Year of Entry: 2026 **General Comments** Stand **Level 4 Cover Type** Size Density Acres Stand Age BA Range **Managed Site** 113 4112 - Maple, Beech, Cherry Association Poletimber Medium 17.2 96 51-80 N/A Stand harvested via Shelterwood with retention in Winter 2022/23: Comp 78 South Hardwoods. Sub-Canopy Species % Cover Size Class **DBH Age** Size **Canopy Species** Density Avg. Height White Spruce 11 Maple (spp.) Low 5 - 10 feet 5 - 10 feet 43 8 Sugar Maple Seedling Balsam Fir Medium Variable Variable Red Maple 50 9 96 5 14 White Pine 36.0 3 N/A Stand harvested via Clearcut with retention in Winter 2021/22: Comp 4130 - Aspen Sapling Well **Immature** 114 78 South Hardwoods. Stand regeneration doing well. Meets forested **Canopy Species** % Cover Size Class **DBH Age** stand criteria. Balsam Fir 5 1 Log Red Maple 30 Log 1 3 Quaking Aspen 65 1 3 Loa 96 4115 - Y.Birch, Hemlock NH Poletimber Well 3.5 81-110 N/A Stand not visited 2026 YOE. Stand data from 2014. 115 **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Red Maple 8 96 Variable 60 Balsam Fir Low Variable 9 Northern White Cedar 5 Maple (spp.) Medium 10 - 20 feet 10 - 20 feet Hemlock 20 11 Yellow Birch 10 9 Quaking Aspen 5 11 500 - Water Unspecifed 38.8 Unspecified No 116 117 4113 - R.Maple, Conifer Sapling Medium 6.7 4 **Immature** N/A Stand harvested via Clearcut in Winter 2021/22: Comp 78 South Hardwoods. Most areas regenerating well. Now sapling stand, 3 - 5' **Canopy Species** % Cover Size Class **DBH Age** tall. Balsam Fir 20 Pole 1 5 Pole 2 Northern White Cedar 5 Yellow Birch Log 1 Quaking Aspen 10 Log 1 4 Sugar Maple 5 1

Red Maple

Canopy Species

White Spruce

Sugar Maple

Red Maple

118

Log

Loa

Seedling

% Cover Size Class

1

12

10

9

Sawtimber Well

DBH Age

4

96

18.8

96

Sub-Canopy Species

Balsam Fir

Maple (spp.)

81-110

Density

Low

Low

N/A

Avg. Height

Variable

5 - 10 feet

Size

Variable

5 - 10 feet

55

2

93

5

4110 - Sugar Maple Association

white spruce.

Hard maple stand. Decent quality. Red maple and large diameter

Newberry Mgt. Unit

										. oa. oy	
Stand	Level 4 C	over Type		Size Density	Acres	Stand Age	BA Range	Managed Si	ite	General Comments	
119	4319 - Mixed	rest	Sapling Well	23.0	4	1-50	N/A		Stand harvested via Clearcut with retention in Winter 2021/22: Comp 78 South Hardwoods.		
	Canopy Species	% Cover	Size Class	DBH Age						76 South Hardwoods.	
	Balsam Fir	16	Log	1						Mixed stand with a lot of variability. Red maple, balsam, white spruce,	
	White Spruce	8	Pole	1						cedar, black spruce, some hard maple and yellow birch. Pockets	
	Black Spruce	6	Log	2						more to maple and other areas more to balsam, spruce and some cedar. Low quality red maple. White spruce is mature. Large	
Nor	rthern White Cedar	8	Pole	3						diameter, overmatured red maple.	
	White Pine	4	Log	1						· ·	
	Yellow Birch	1	Log	1							
	Pin Cherry	16	Log	1							
	Sugar Maple	5	Log	1							
	Red Maple	36	Log	1 4							
120	4130 - Aspen		Sapling Well	16.1	5	Immature	N/A		Stand harvested via Clearcut with retention in 2020: Comp 78 South		
	Canopy Species	% Cover	Size Class	DBH Age						Hardwoods. Retention along the adjacent flooding. Good flush of regeneration of aspen with maple now 2-5' tall.	
	Quaking Aspen	75	Log	1 5							
	Red Maple	25	Log	1 5						Aspen stand with maple, cherry, white spruce and balsam. Scattered	
										white pine. Open areas are filling in. Aspen is mature, lower quality red maple, large diameter white spruce.	
121	4130 - Aspen		Poletimber Well	44.8	29	Immature	N/A		Stand cut as sale # 044-95-01. Good aspen regeneration. Mixed with		
	Canopy Species	% Cover	Size Class	DBH Age						some red maple stump sprouts. Scattered residual maple and balsam. Stand entering pole sized stage in many areas.	
	Balsam Fir	10	Sapling	5						Stand Shiering pole 5/200 stage in many arous.	
	Quaking Aspen	70	Sapling	5 29							
	Red Maple	20	Pole	4							
122	4112 - Maple, Beed	ch, Cherry A	ssociation	Poletimber Well	4.3	96	81-110	N/A			
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	nopy Specie	s Density	Avg. Height	Size		
	White Spruce	10		12	Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet		
	Sugar Maple	40		9	Ва	alsam Fir	High	Variable	Variable		
										-	

06/23/2025 2:07:0)4 PM - Page	22 of 25
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Red Maple

Canopy Species

Sugar Maple

Red Maple

123

50

90

10

% Cover Size Class

Seedling

4110 - Sugar Maple Association

9 96

9

9

Poletimber Medium

DBH Age

96

23.1

96

Sub-Canopy Species

Balsam Fir

Maple (spp.)

51-80

Density

Low

Medium

N/A

Avg. Height

Variable

10 - 20 feet

Size

Variable

10 - 20 feet

South Hardwoods.

Stand harvested via Single tree selection in Winter 2022/23: Comp 78

Stand thinned as sale #44-95. Primarily hard maple. Good advanced

understory of maple. Some dieback in the overstory.

Compartment: 78

Year of Entry: 2026

Compartment: 78 Year of Entry: 2026 Size Density **General Comments** Stand Level 4 Cover Type Acres Stand Age BA Range Managed Site 4191 - Mixed Upland Deciduous with Poletimber Well 7.7 91 81-110 N/A West side of the grade has records stating it was clearcut in 1976. 124 Conifer (sale #14-75A?). Really mixed stand both sides of the road. East side has higher BA or older timber. Good regeneration/understory **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Ava. Heiaht Size throughout the stand. Larger red maple appears to be overmature. Variable White Pine 10 12 White Pine Low Variable low quality. Scattered spruce and hemlock. Balsam Fir 8 Seedling 5 Balsam Fir Hiah Variable Variable 10 9 Yellow Birch Red Maple Medium >20 feet >20 feet 7 Quaking Aspen 8 Sapling Paper Birch Medium >20 feet >20 feet 8 Black Spruce 4 Seedling Black Spruce Low Variable Variable Northern White Cedar 5 9 Northern White Cedar Low 5 - 10 feet 5 - 10 feet 9 40 91 >20 feet Red Maple Aspen (spp.) Medium >20 feet 125 4112 - Maple, Beech, Cherry Association Poletimber Well 12.5 101 51-80 N/A Small diameter red maple with aspen and white spruce. Data from 2014. **DBH Age** Size **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height 85 9 101 Medium 10 - 20 feet 10 - 20 feet Red Maple Maple (spp.) Quaking Aspen 5 9 8 White Spruce 11 2 8 Northern White Cedar Seedling 500 - Water Unspecifed 4.7 Nο Tahquamenon River 128 129 4112 - Maple, Beech, Cherry Association Poletimber Medium 24.5 98 1-50 N/A Stand harvested via Shelterwood with retention in Winter 2020: Compartment 78 South Hardwoods 42-018-16. Good flush of **Sub-Canopy Species Canopy Species** % Cover Size Class **DBH Age** Density Avg. Height Size regeneration from below. Areas of lower residual stocking. Balsam Fir 2 Seedling 8 Balsam Fir High Variable Variable Red maple with lesser component of hard maple and balsam. Areas of larger diameter, overmature red maple. Quality of the stand is fair. 14 Seedling 8 Yellow Birch Low >20 feet >20 feet Sugar Maple Heavier soils. Balsam pockets in the canopy layer. Old access road 79 9 98 >20 feet >20 feet Red Maple Maple (spp.) High runs east and west through the stand. West end of the stand is an 5 11 White Spruce A9, mature large diameter aspen with balsam. 2-3 acres 130 4112 - Maple, Beech, Cherry Association Poletimber Well 14.8 98 111-140 N/A Maple stand, hard maple with red maple, component of yellow birch and white spruce. Scattered hemlock and white pine. Stand is an **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size extension of adjacent stand to the west. White Spruce 5 11 Medium 10 - 20 feet 10 - 20 feet Maple (spp.) Sugar Maple 50 9 98 Balsam Fir Medium Variable Variable 35 9 Red Maple Yellow Birch 10 9 131 4112 - Maple, Beech, Cherry Association Poletimber Well 45.8 98 51-80 N/A Stand harvested via Single Tree Selection in Winter 2020: Comp 78 South Hardwoods. Good flush of regeneration now 3 seasons after

Density

Medium

Medium

Avg. Height

Variable

10 - 20 feet

Canopy Species

Balsam Fir

Sugar Maple

Red Maple

White Spruce

% Cover Size Class

Seedling

5

55

35

5

DBH Age

8

9 98

9

12

Sub-Canopy Species

Balsam Fir

Maple (spp.)

Stand is a combination of red maple with white spruce around the

throughout the center portion of the stand. Hard maple areas have

nice quality. Portion of the stand was set up as sale #04-96 but did

outer edges and better quality hard maple with some red maple

Size

Variable

10 - 20 feet

harvest.

not sell.

											real of Entry. 2020	
Stand Level 4 Cover Type				Size De	ensity	Acres Stand Age BA Range			Managed S	Site	General Comments	
132	6229 - Mixed	29 - Mixed Lowland Shrub Unspecifed 7.7 No)	Atwood Creek corridor					
133	6130 - Fir,	Aspen, Maple Poletimber Well 28.7 99 81-110 N/A		A	Wetter stand than surrounding maple stands. More conifers, black							
	Canopy Species	% Cover	% Cover Size Class		DBH Age		Sub-Canopy Species		Avg. Height	Size	ash and some elm. Large aspen and white spruce. Stand not visited	
White Spruce		15	5.20 0.000	12	3		ng Alder	Low	5 - 10 feet	5 - 10 feet	this entry. Data from 2014.	
	Red Maple	15		9			ole (spp.)	Medium	10 - 20 feet	10 - 20 feet		
	American Elm		Seedling	7			Isam Fir	High	Variable	Variable		
	Balsam Fir	30	Seedling	8								
	Black Ash	8	Seedling	8								
ı	Quaking Aspen	30		9	99							
134	6129 - Mixed Conif	erous Low	land Forest	Poletimb	er Well	1.8	77	1-50	N/A	λ		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	Red Maple	18	Seedling	5		Ва	lsam Fir	High	Variable	Variable		
Balsam Fir		14	Seedling	6		Blac	k Spruce	Medium	10 - 20 feet	10 - 20 feet		
	Black Spruce	30	Seedling	5	77		-					
Nor	rthern White Cedar	25	Seedling	9								
	Hemlock	5		11								
	White Pine	8	Seedling	8								
135	4112 - Maple, Beed	h, Cherry	Association	Poletimb	er Well	4.5	98	111-140	N/A	A	Stand not visited 2026 YOE. Stand data from 2014.	
	Canopy Species		Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	Balsam Fir	5	Seedling	8			ole (spp.)	Medium	10 - 20 feet	10 - 20 feet		
	White Spruce	5		12			Isam Fir	Medium	Variable	Variable		
	Sugar Maple	55		9	98							
	Red Maple	35		9								
136	6112 - Lov	wland Aspe	en	Sawtimb	er Well	32.9	102	81-110	N/A	\	Stand not visited 2026 YOE. Stand data from 2014.	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	Balsam Fir	5	Seedling	8			lsam Fir	Medium	Variable	Variable		
Black Spruce		5	Seedling	8		Map	ole (spp.)	Medium	10 - 20 feet	10 - 20 feet		
Nor	thern White Cedar	5		9		Blac	k Spruce	Low	5 - 10 feet	5 - 10 feet		
	Red Maple	15	Seedling	9			·					
	Bigtooth Aspen	70		12	102							
137	6112 - Lo	wland Aspe	en	Sawtimb	er Well	5.3	102	81-110	N/A	4	Stand not visited 2026 YOE. Stand data from 2014.	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size		
	Red Maple	15	Seedling	9			Isam Fir	Medium	Variable	Variable		
	Bigtooth Aspen	75		12	102		k Spruce	Low	5 - 10 feet	5 - 10 feet		
	Black Spruce	5	Seedling	8			ole (spp.)	Medium	10 - 20 feet	10 - 20 feet		
N.1		-					,			1	1	

5

9

Northern White Cedar

Compartment: 78

12 106

9

7

Maple (spp.)

Balsam Fir

Stand	Level 4 Cover Type Size Density		ensity	Acres Stand Age BA Range			Managed Site		General Comments					
145	4112 - Maple, Beech, Cherry Association			Poletimber Well		3.4	3.4 96		N/A		Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was			
	Canopy Species	Species % Cover Size Class DBH Age Sub-Canopy Species Density Avg. Height					Size	never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Stand data from 2014. Overall						
	White Pine	5		14		Ва	ılsam Fir	High	Variable	Variable	stand is lower quality. Pockets of better quality with a higher component of hard maple. Low quality sawlog material. Open grow areas with lower basal area. Scattered balsam and spruce in the overstory. Good component of aspen, mostly along the road. Forket			
	Sugar Maple	45		10	96	Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet				
	Red Maple	40	Seedling	9										
	Yellow Birch 5 Seedling 9										crooked red maple throughout. Thick balsam understory along the			
	Quaking Aspen	5	Seedling	9							southern edge of the stand.			
148	4112 - Maple, Beecl	Poletimb	er Well	2.1	2.1 96 81-110			1	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was					
	Canopy Species	Canopy Species % Cover		DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	never harvested and sale is now closed. Treatment 10 year window o approval still open until re-inventory. Stand data from 2014.Overall			
	Sugar Maple	45		10	96	Ва	ılsam Fir	High	Variable	Variable	stand is lower quality. Pockets of better quality with a higher			
	Red Maple	40	Seedling	9		Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet	component of hard maple. Low quality sawlog material. Open grown			
	White Pine	5		14							areas with lower basal area. Scattered balsam and spruce in the overstory. Good component of aspen, mostly along the road. Forked,			
	Yellow Birch 5 Seedling 9										crooked red maple throughout. Thick balsam understory along the			
	Quaking Aspen	5	Seedling	9							southern edge of the stand.			
150	4115 - Y.Birch	n, Hemlock	NH	Poletimber Well		3.1	96	96 111-140		١	Low quality red maple with yellow birch, hemlock and some cedar. Component of both hemlock and cedar in the understory.Stand not			
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	visited this entry. Data from 2014.			
	Red Maple	55		9	96	Ва	ılsam Fir	High	10 - 20 feet	10 - 20 feet				
	Yellow Birch	20		9		Ма	ple (spp.)	Medium	10 - 20 feet	10 - 20 feet				
No	rthern White Cedar	5		9		Norther	n White Cedar	Low	< 5 feet	< 5 feet				
	Hemlock	20		11		Н	emlock	Low	Variable	Variable				
152	42360 - Սբ	oland Ceda	ır	Sawtimb	er Well	9.1	106	51-80	N/A	1				
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size				
	Black Spruce	10	Seedling	8		Ta	ag Alder	High	5 - 10 feet	5 - 10 feet				

Low

Medium

5 - 10 feet

Variable

Northern White Cedar

Yellow Birch

Black Ash

70

5

15

Seedling

5 - 10 feet

Variable

Compartment: 78