DNR DNR DNR

Compartment Review Presentation

Gaylord Forest Management Unit

Compartment 52109 Entry Year 2022 Acreage: 937

County Emmet

Management Area: Emmet Moraines

Revision Date: 2020-03-19

Stand Examiner: Shannon Harig

Legal Description:

T37N R05W Sec. 5, 9, 12, 13, 15, 16

Identified Planning Goals:

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

Soil and topography:

The part of the compartment west of Canby Rd. is level and wet, primarily Carbondale Muck. West of Pleasantview Rd. the topography is rolling with numerous seeps and drainages, primarily Emmet Loamy Sand and Blue Lake Loamy Sand.

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

State ownership is not contiguous and is mostly surrounded by private property.

Unique Natural Features:

Archeological, Historical, and Cultural Features:

Special Management Designations or Considerations:

Watershed and Fisheries Considerations:

Wildlife Habitat Considerations:

This fragmented compartment offers potential habitats for woodland raptors and bald eagles, with Lark's Lake adjacent to a portion of the compartment.

Mineral Resource and Development Concerns and/or Restrictions

There are several active sand/gravel pits located in the area. Much of the compartment is covered by wetlands, which could limit surface mining potential. There may be sand & gravel potential on uplands in sections 12 & 13. There is no known oil & gas potential in this area, and there are no active oil & gas leases. There is no known metallic mineral potential in this part of the state.

Vehicle Access:

Limited access to most of the compartment.

Survey Needs:

Recreational Facilities and Opportunities:

Fire Protection:

Additional Compartment Information:

The following reports from the Inventory are attached:

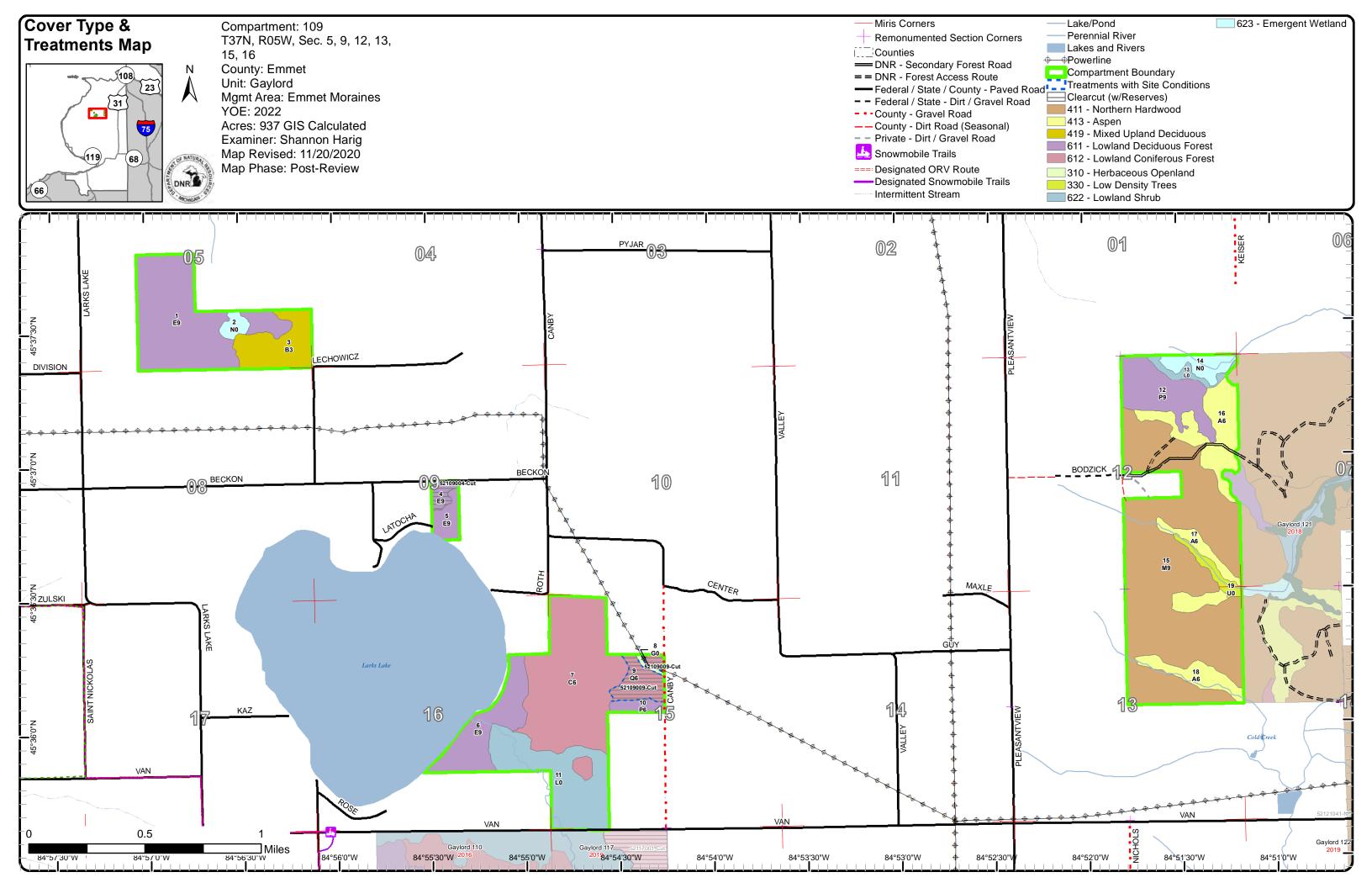
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

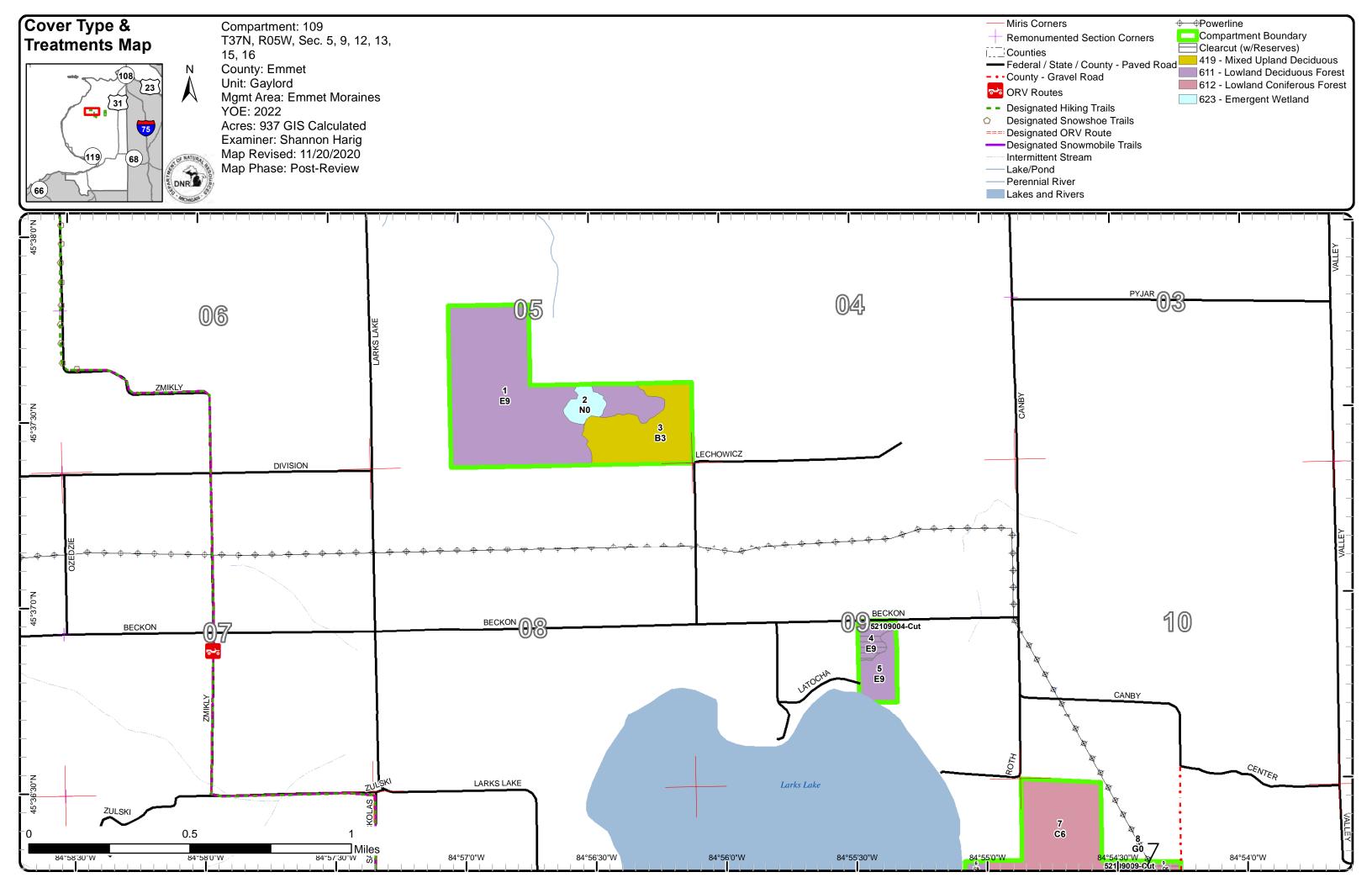
The following information is displayed, where pertinent, on the attached compartment maps:

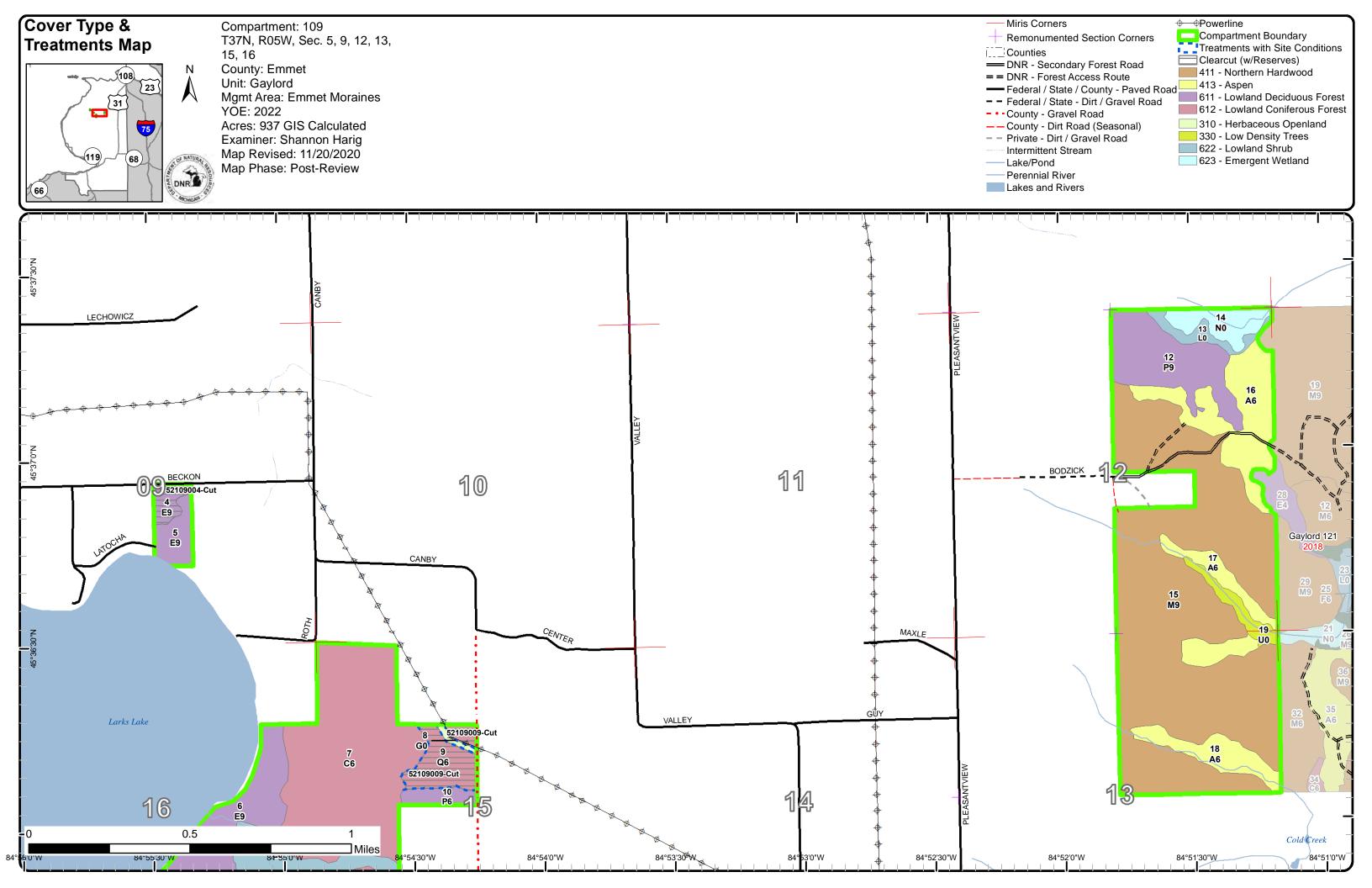
Base feature information, stand boundaries, cover types, and numbers

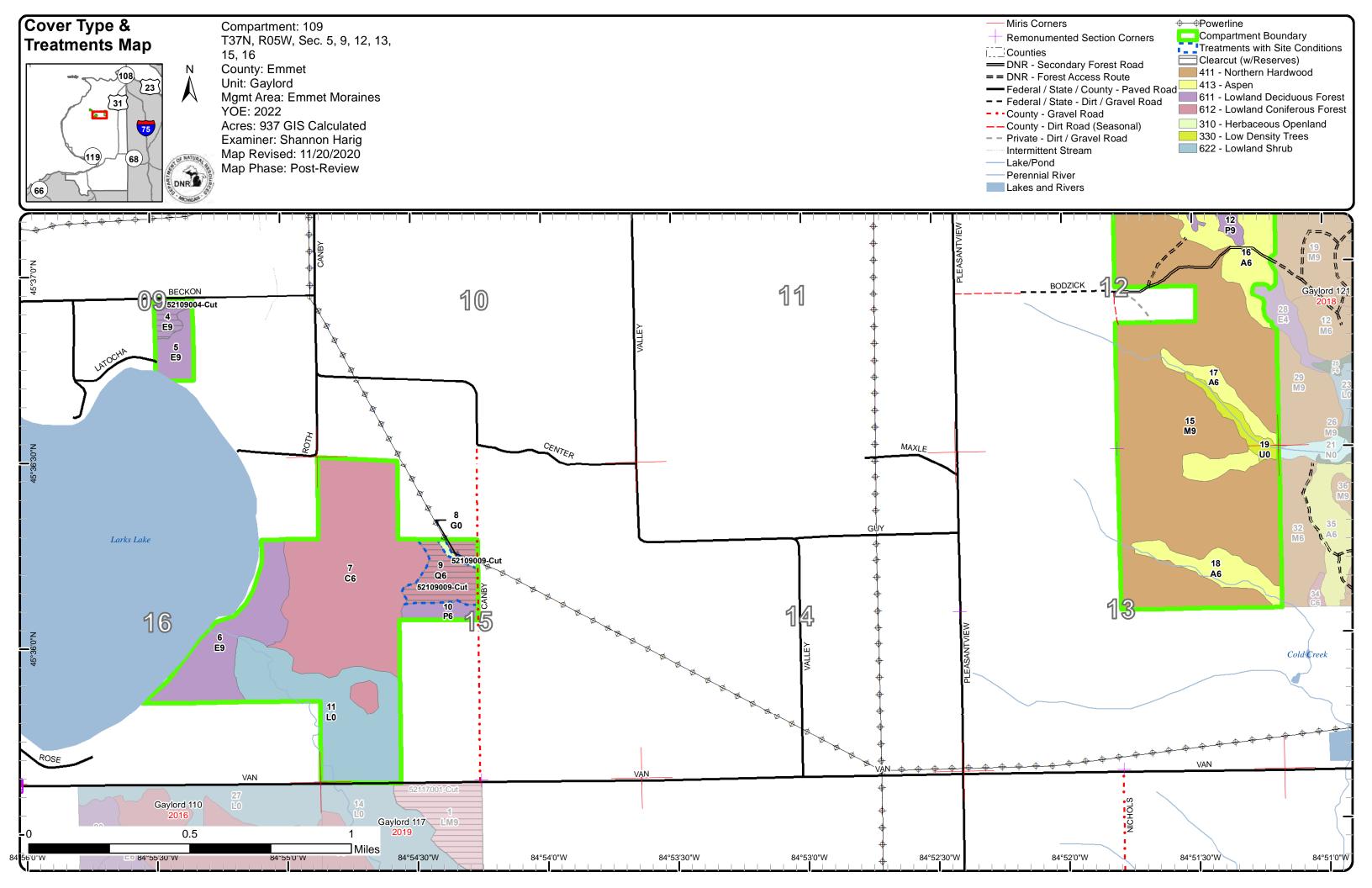
Proposed treatments
Site condition boundaries

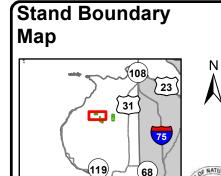
Details on the road access system











Compartment: 109

T37N, R05W, Sec. 5, 9, 12, 13,

15, 16

County: Emmet Unit: Gaylord

Mgmt Area: Emmet Moraines

YOE: 2022

Acres: 937 GIS Calculated Examiner: Shannon Harig Map Revised: 11/20/2020 Map Phase: Post-Review

Miris Corners

ORV Routes

Remonumented Section Corners

Counties

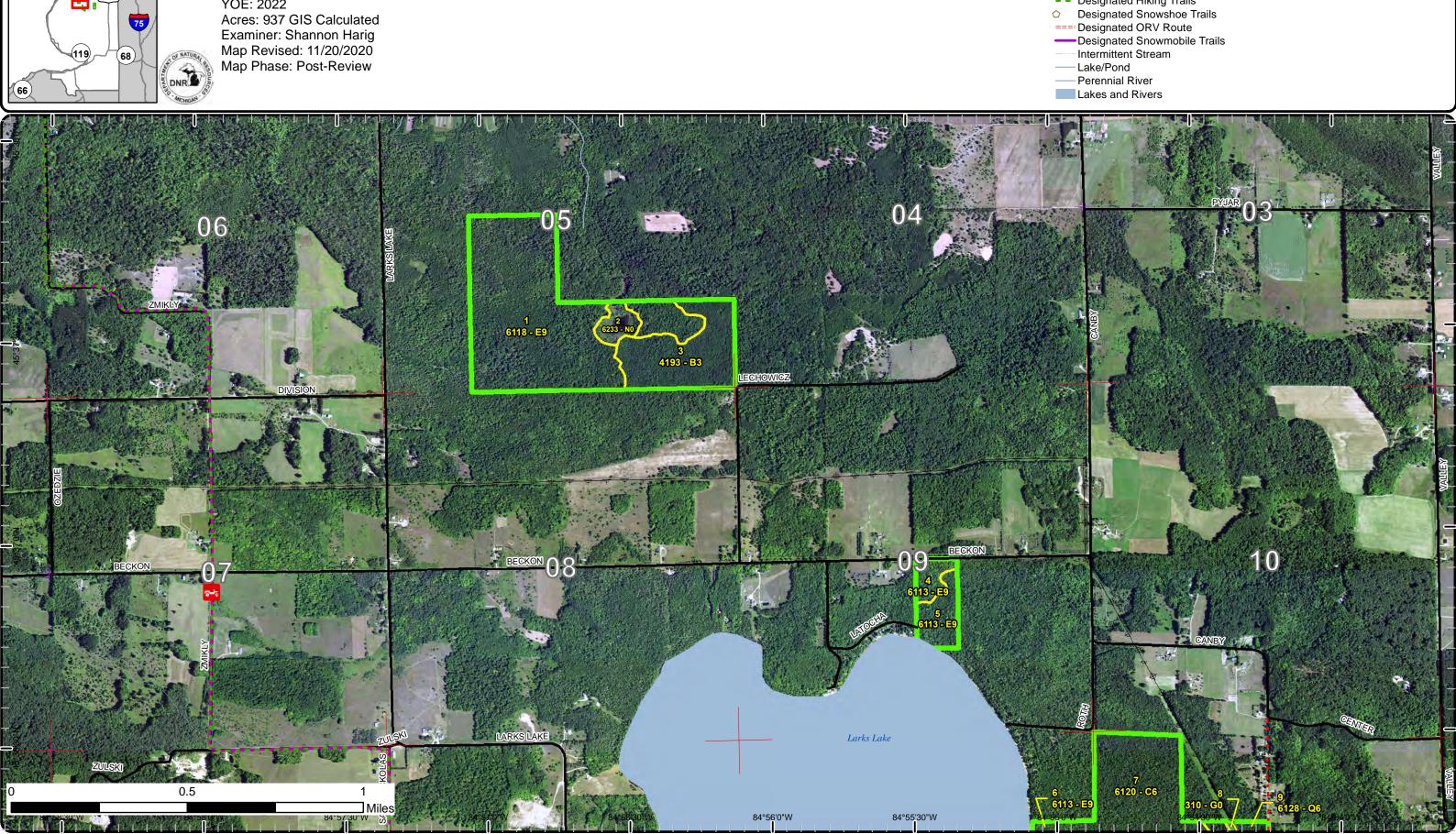
- Designated Hiking Trails

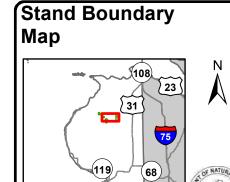
Federal / State / County - Paved Road
---County - Gravel Road

♦ •Powerline

Compartment Boundary
Stand Boundaries
419 - Mixed Upland Deciduous
611 - Lowland Deciduous Forest 612 - Lowland Coniferous Forest

623 - Emergent Wetland





Compartment: 109

T37N, R05W, Sec. 5, 9, 12, 13,

15, 16

County: Emmet Unit: Gaylord

Mgmt Area: Emmet Moraines

YOE: 2022

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Miris Corners

Remonumented Section Corners

Counties Counties
DNR - Secondary Forest Road
DNR - Forest Access Route
Federal / State / County - Paved Road
Federal / State - Dirt / Gravel Road

- • - County - Gravel Road

---Lake/Pond

-- County - Dirt Road (Seasonal)

- - Private - Dirt / Gravel Road Intermittent Stream

Compartment Boundary
Stand Boundaries

♦ •Powerline

411 - Northern Hardwood

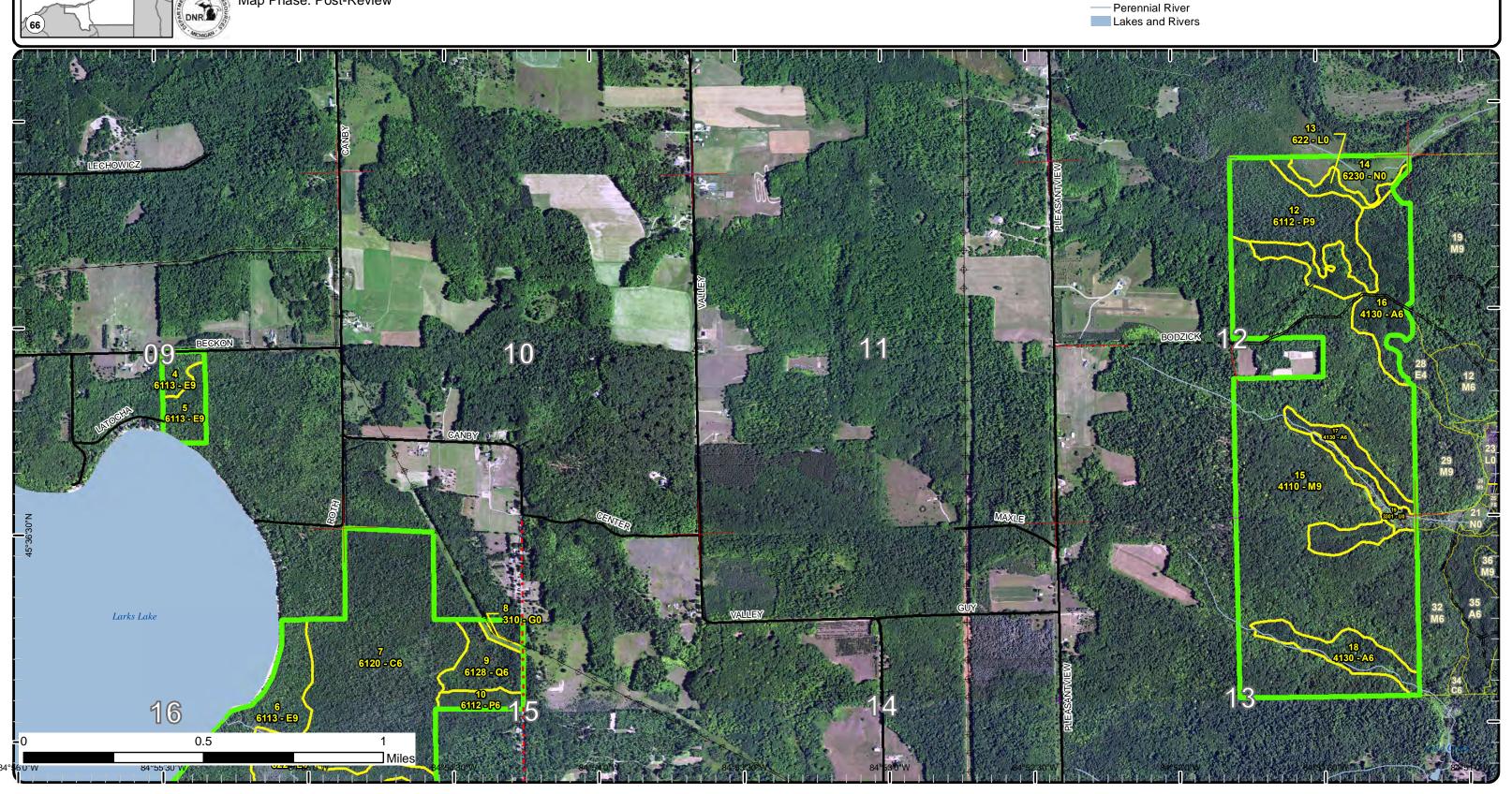
413 - Aspen

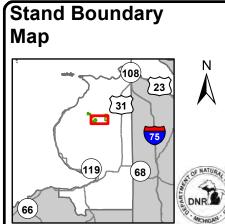
611 - Lowland Deciduous Forest

612 - Lowland Coniferous Forest

310 - Herbaceous Openland

330 - Low Density Trees 622 - Lowland Shrub 623 - Emergent Wetland





Compartment: 109

T37N, R05W, Sec. 5, 9, 12, 13,

15, 16

County: Emmet Unit: Gaylord

Mgmt Area: Emmet Moraines

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Miris Corners

Remonumented Section Corners

Counties

Counties
DNR - Secondary Forest Road
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Federal / State / County - Paved Road
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- • - County - Gravel Road

-- County - Dirt Road (Seasonal)

- - Private - Dirt / Gravel Road

Intermittent Stream

---Lake/Pond

---- Perennial River

♦ •Powerline Compartment Boundary
Stand Boundaries

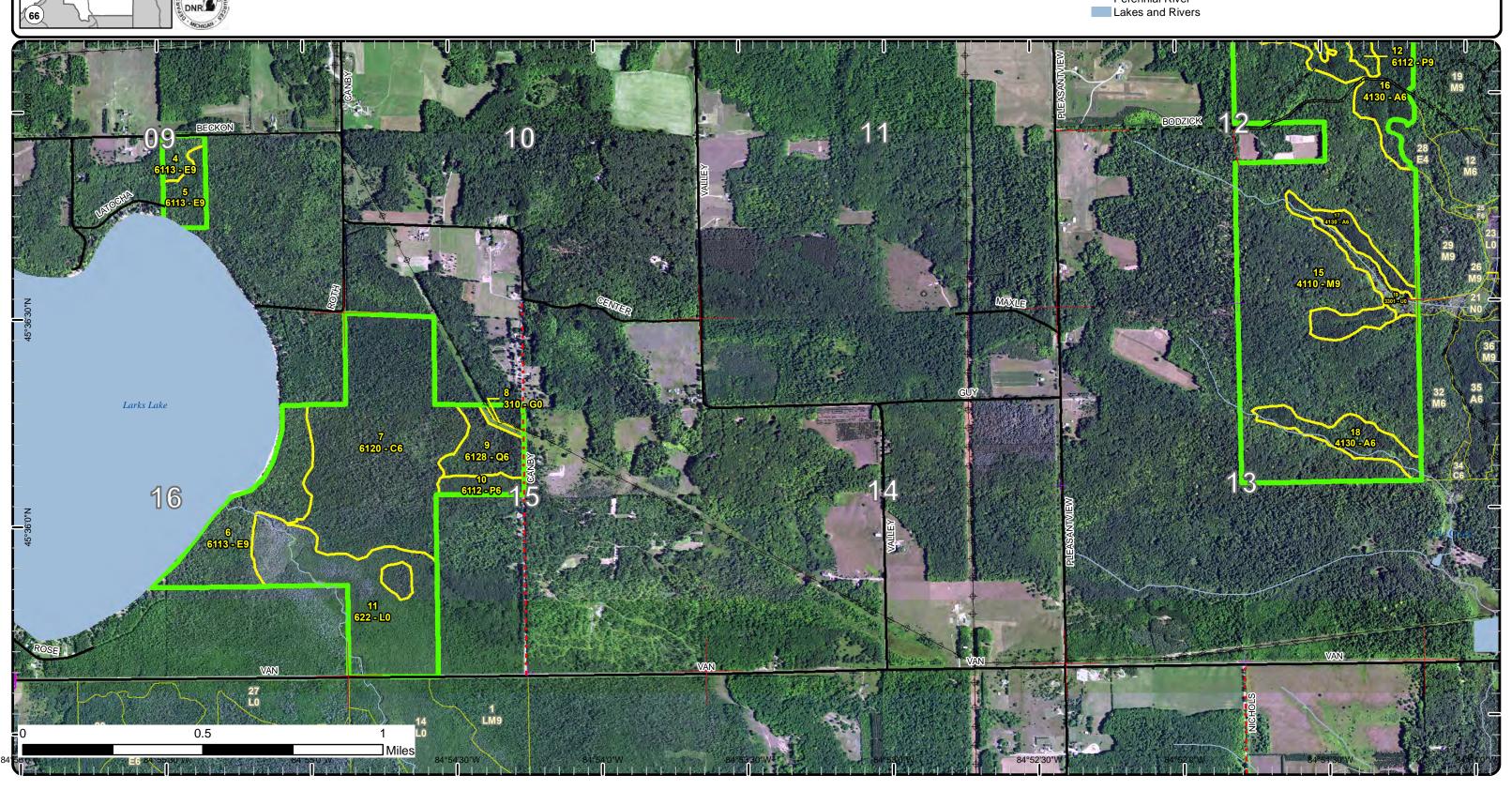
411 - Northern Hardwood

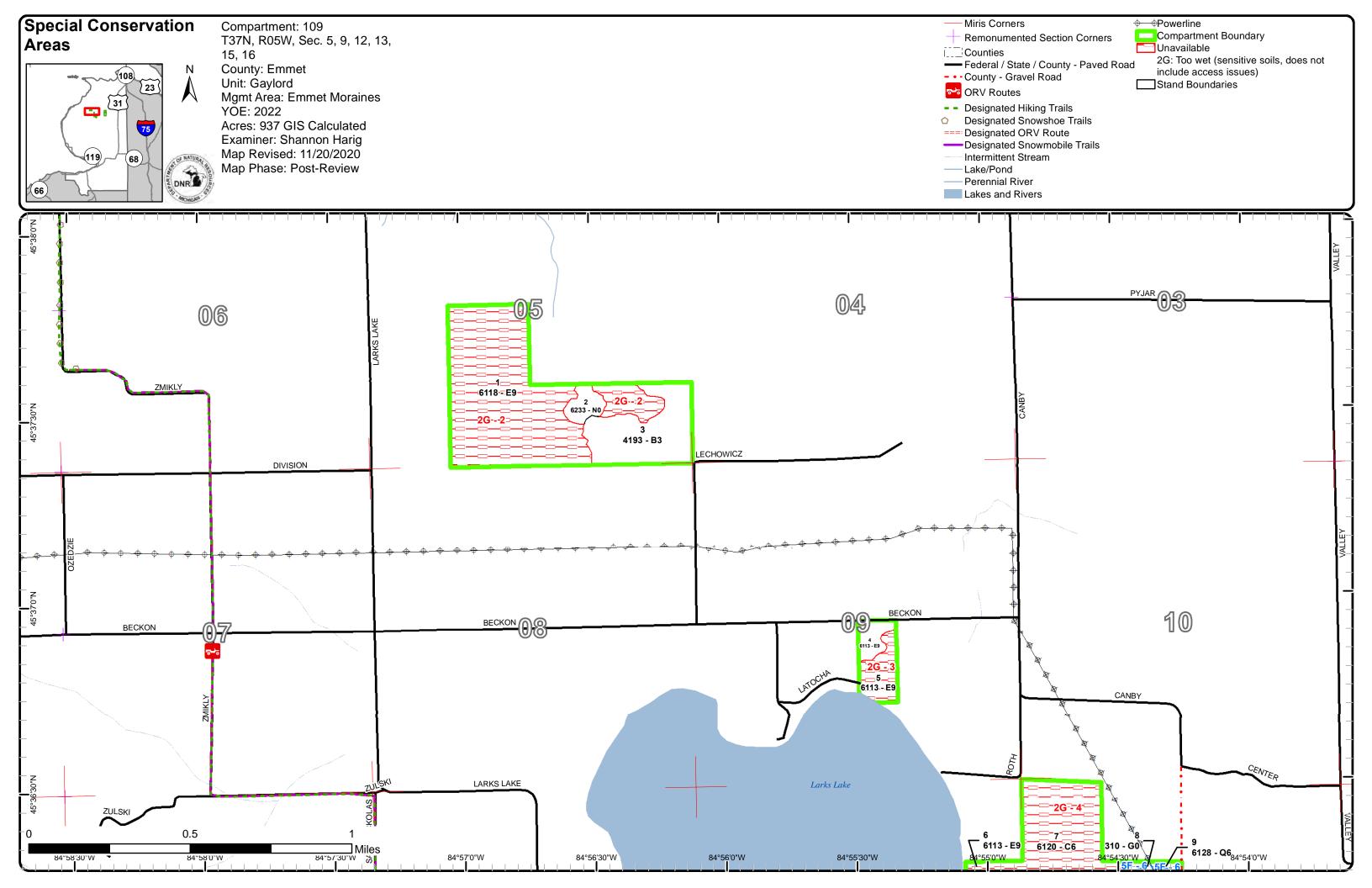
413 - Aspen

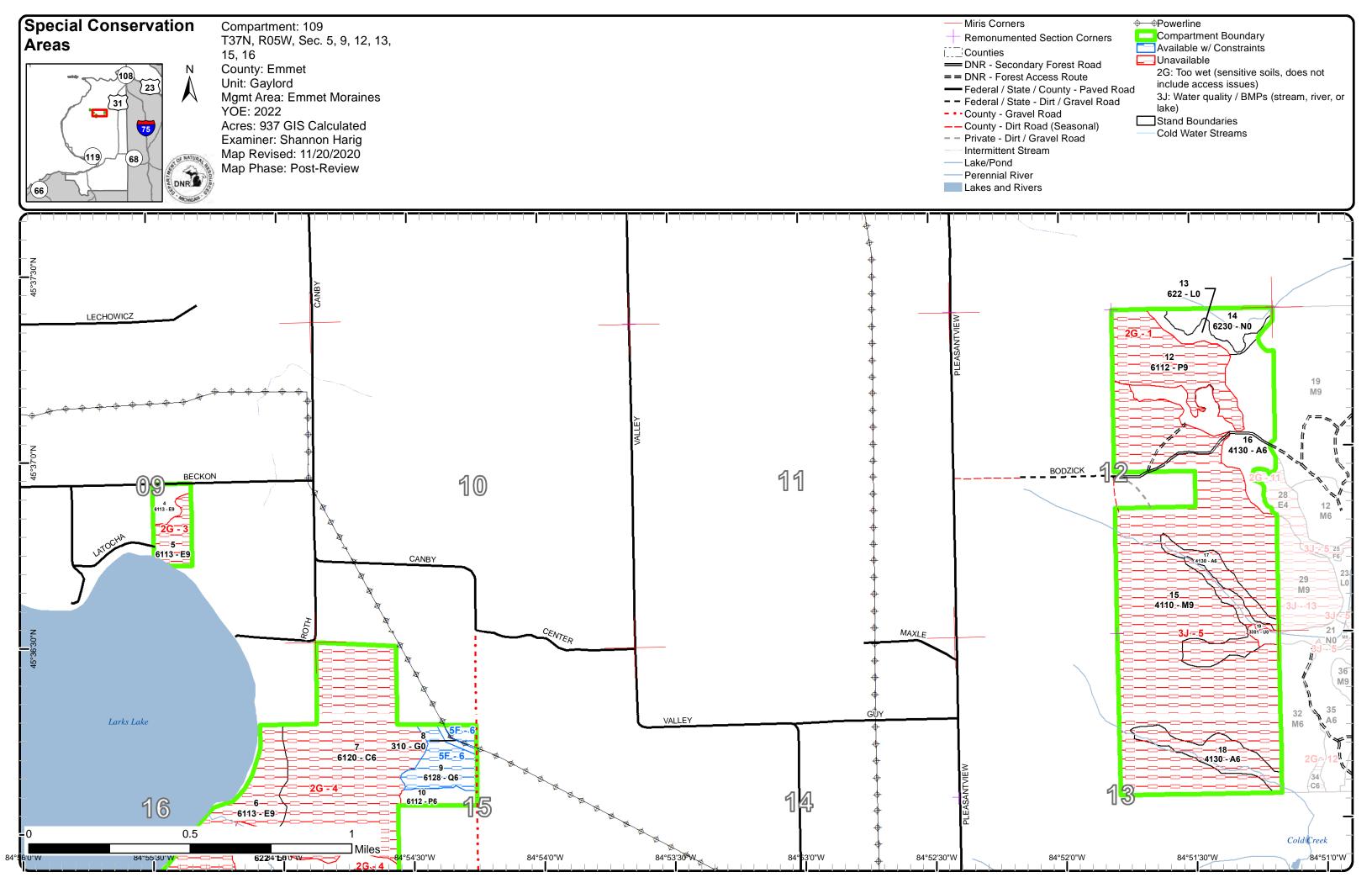
611 - Lowland Deciduous Forest 612 - Lowland Coniferous Forest

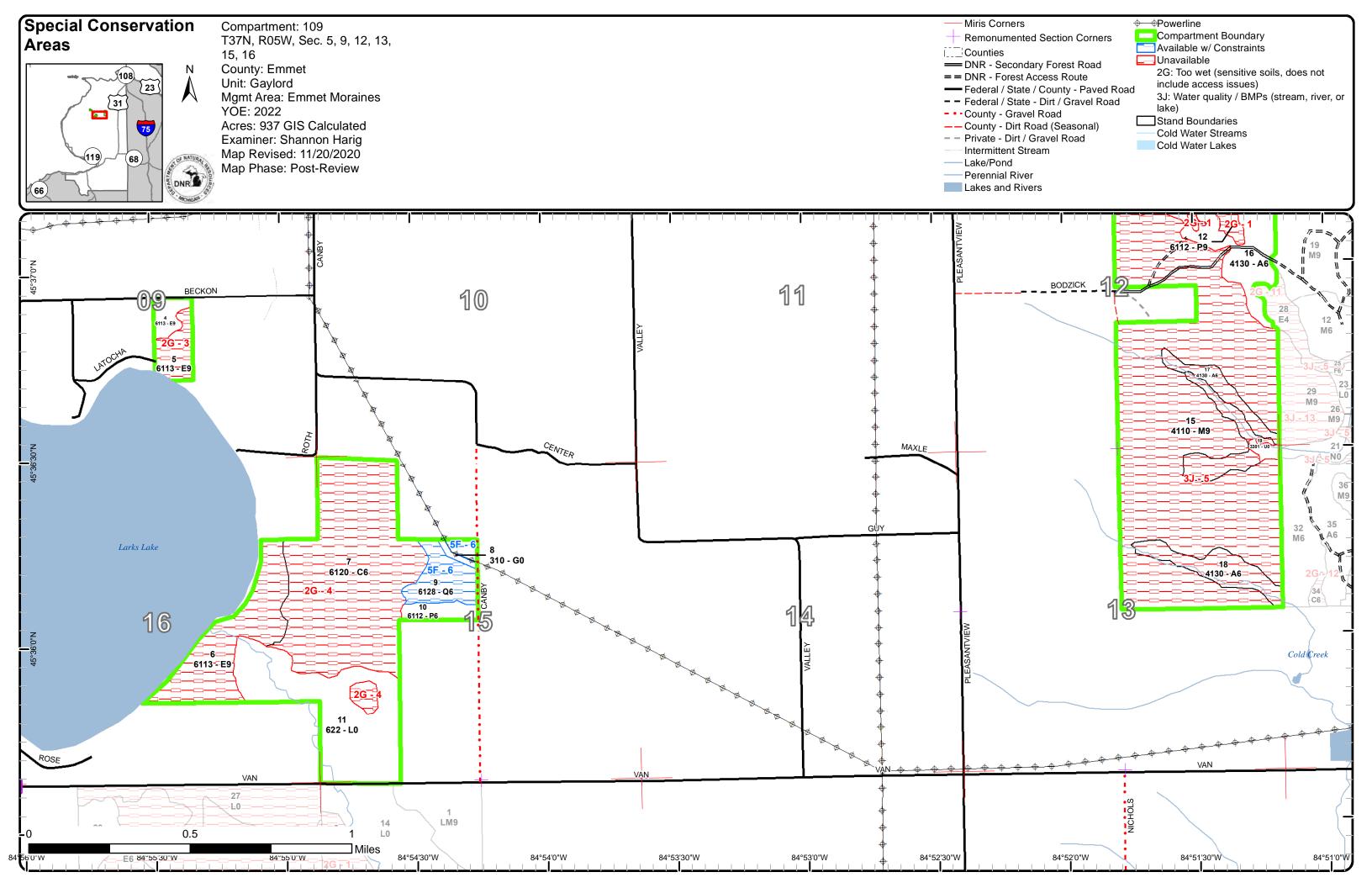
310 - Herbaceous Openland

330 - Low Density Trees 622 - Lowland Shrub









Gaylord Mgt. Unit

Compartment 109 Year of Entry 2022

Shannon Harig: Examiner



Age Class

	, sor	io de la companya de	3/2	\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		3/\$		3/8	*/*	R &	8 8		70 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	® /S	R S	\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		ž Jres		. /
Aspen	0	0	0	0	90	0	0	0	0	0	0	0	0	0	0	0	0	0	90	
Cedar	0	0	0	0	0	0	0	0	0	0	144	0	0	0	0	0	0	0	144	
Herbaceous Openland	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Low-Density Trees	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
Lowland Aspen/Balsam Poplar	0	0	0	8	0	0	0	0	0	0	47	0	0	0	0	0	0	0	55	
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	22	
Lowland Deciduous	0	0	0	0	0	0	0	0	0	127	51	7	0	0	0	0	0	0	184	
Lowland Shrub	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	
Marsh	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	
Northern Hardwood	0	0	0	0	0	0	0	0	0	288	0	0	0	0	0	0	0	0	288	
Paper Birch	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38	
Total	117	0	0	46	90	0	0	0	0	415	264	7	0	0	0	0	0	0	937	



Report 2 – Treatment Summary

Gaylord Mgt. Unit Year of Entry: 2022

Acres of Harvest

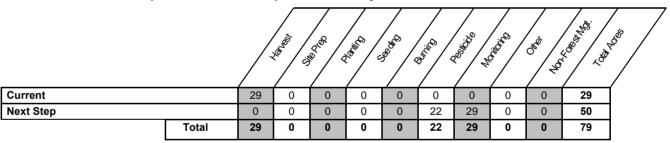
Compartment 109
Total Compartment Acres: 937

Commercial Harvest - 7 Harvests with Site Condition - 22 Next Step Harvest - 0 Habitat Cut - 0

Cover Type by Harvest Method



Proposed and Next Step Treatments by Method



Compartment: 109 Year of Entry: 2022



Cover Type Objective Age Structure **Treatment** Stand Stand ВА **Treatment** Treatment Acres Habitat Density Age Method Name CoverType Range Type Cut

Approved Treatments:

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4 52109004-Cut	6.8 6113 - Lowland Maple	Sawtimber Well		11- Harvest 40	Clearcut with Retention	611 - Lowland Deciduous Forest	Even-Aged	No
Prescription Clearcut, of Specs:	concentrate retention are	ound hemlock.	Include sp	ec to harvest durin	g frozen or dry grour	nd conditions.		
Next Step Monitoring Treatments:	g, Natural Regen (Re-Inv	rentory)						
Acceptable Minimum : Regen:	stocking of red maple ar	nd aspen.						
Other Comment:								
Site Condition								
Proposed Start Date: 1	10/1 /2021							
9 52109009-Cut	21.8 6128 - Lowland Coniferous, Mixe Deciduous		91 81-	-110 Harvest	Clearcut with Retention	6117 - Lowland Deciduous, Mixed Coniferous	Even-Aged	No
Prescription Clearcut, I Specs:	leave 10% retention focu	ised around ce	dar and bi	rch. Locate and pro	otect legacy trees.			
Next Step Monitoring Treatments:	g, Natural Regen (Re-Inv	rentory); Pestic	cide, Other	- Specify				
Acceptable Minimum : Regen:	stocking of aspen, birch	spruce cedar	and fir.					
Other Comment:								
Site Condition Evalua	ated for Forest Health							

Total Treatment Acreage Proposed: 28.6

Proposed Start Date: 10/1 /2021

Report 4 - Site Conditions

Gaylord Mgt. Unit

Shannon Harig : Examiner Year of Entry: 2022



Compartment: 109

Availability for Management Total Acres Acres Avail Acres **Dominant Site Conditions** Available With Condition Not Available 5F 2G Acres 3J Aspen Cedar Herbaceous Openland Low-Density Trees Lowland Aspen/Balsam Poplar **Lowland Conifers Lowland Deciduous Lowland Shrub** Marsh Northern Hardwood Paper Birch Total Forested Acres 23% 75% Relative Percent 2%

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

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	47	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified	Unspecified
	Comments: Wet, some flowing v	water.					
2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	115	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

Report 4 – Site Conditions

Gaylord Mgt. Unit

Shannon Harig : Examiner Year of Entry: 2022



Compartment: 109

3	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	12	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
4	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	194	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
5	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	335	2G: Too wet (sensitive soils, does not include	Unspecified	Unspecified	Unspecified
		(Stream, river, or lake)		access issues)			
	Comments:	(Stream, fiver, or lake)					
6	Comments: Available	5F: Evaluated for Forest Health Considerations	22		Unspecified	Unspecified	Unspecified

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				

Gaylord Mgt. Unit Compartment: 109
Year of Entry 2022



Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

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

Conservation Area	Туре	Description	HCVA = High Conservation Value Area SCA = Special Conservation Area					
SCA	Cold Water Stream	stocked trout populations and those of other cold year to year. Coldwater streams in Michigan typic	s. Such streams are established by Director's action and					

Report 7 - Stands

Compartment: 109 Year of Entry: 2022



Star	nd Level 4 C	over Type		Size De	ensity	Acres	Stand Age B	BA Range	Managed S	ite	General Comments
1	6118 - Lowland D	eciduous w	ith Cedar	Sawtimb	er Well	114.9	80	51-80	N/A		Some blowdown. Aspen is dying. Original OI date is 2/9/2010. Stand
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	was not visited though I'm pretty certain all of the ash in the overstory is dead so I removed it from the canopy description above.
	Red Maple	10	Pole/Log	10		Quak	king Aspen	Low	Variable	Sapling	dead so Fromoved it from the earlopy description above.
	Yellow Birch	2	Pole/Log	10		Bla	ack Ash	High	Variable	Sapling	
	Paper Birch	6	Pole	7				'		1	-
	Quaking Aspen	50	Log	13	80						
	Balsam Fir	2	Pole	8							
	Black Spruce	2	Pole/Log	9							
١	Northern White Cedar	28	Pole/Log	10	80						
2	6233 - W	et Meadow	ı	Nonst	ocked	6.7			No		
3	4193 - B	irch, Aspen	1	Sapling	g Well	38.4	27		N/A		Regen looks good.
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Red Maple	2	Sapling	3	27						
	Paper Birch	38	Sapling	3	27						
	Quaking Aspen	33	Sapling	3	27						
	Balsam Poplar	5	Sapling	3	27						
	Black Ash	6	Sapling	2	27						
	Black Cherry	16	Sapling	3	27						
4	6113 - Lo	wland Mapl	e	Sawtimb	er Well	6.8	109	111-140	N/A		
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	87	Log	12	109	Re	ed Maple	Low	Variable	Sapling	
	Quaking Aspen	6	Log	14		Strip	oed Maple	Low	Variable	Sapling	
	Hemlock	7	Log/Pole	11		I	Beech	Low	Variable	Sapling	
5	6113 - Lo	wland Mapl	e	Sawtimb	er Well	12.2	88	51-80	N/A		
	Canopy Species	% Cover	Size Class	DBH	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	66	Log/Pole	10	88	Bla	ack Ash	High	Variable	Sapling	
	Quaking Aspen	10	Pole	8		Re	ed Maple	Low	Variable	Sapling	
	Balsam Fir	14	Pole/Log	9							
	Black Ash	10	Sapling/Pole	e 3	88						
6	6113 - Lo	wland Mapl	e	Sawtimb	er Well	50.5	98	111-140	N/A		Some heavy windthrow.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	82	Log/Pole	12	98	Re	ed Maple	Low	Variable	Sapling	
	Paper Birch	9	Log/Pole	10		Ва	lsam Fir	Low	Variable	Sapling	
١	Northern White Cedar	4	Pole	7		Northern	White Cedar	Medium	Variable	Sapling	
	Black Ash	5	Log/Pole	10							-

Report 7 - Stands

Compartment: 109 Year of Entry: 2022



Stan	d Level 4 Co	over Type	\$	Size De	ensity	Acres	Stand Age B	A Range	Managed S	Site	General Comments	MICHIG
7	6120 - Lov	wland Ceda	ar P	oletim	er Well	143.8	92	171-200	N/A		Windthrow present in most of stand, a little mortality in birch.	
	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Can	opy Species	Density	Avg. Height	Size		
	Paper Birch	13	Pole	8		Bals	sam Fir	Low	Variable	Sapling		
	Quaking Aspen	5	Log/Pole	12							1	
	Balsam Fir	4	Pole	8								
	Black Spruce	6	Pole/Log	9								
No	orthern White Cedar	72	Pole	8	92							
8	310 - Herbac	eous Oper	nland	Nonst	ocked	1.6			No			
9	6128 - Lowland (Deci	Coniferous iduous	, Mixed P	oletim	oer Well	21.8	91	81-110	N/A			
	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Can	opy Species	Density	Avg. Height	Size		
	Paper Birch	8	Pole	8			g Alder	Low	5 - 10 feet	Tall Shrub		
	Quaking Aspen	10	Log/Pole	10		Bals	sam Fir	Medium	Variable	Sapling		
	Balsam Fir	21	Log/Pole	10							1	
	Black Spruce	28	Pole/Log	9	100							
No	orthern White Cedar	31	Log/Pole	10	91							
	Red Maple	2	Pole	7								
10	6112 - Lov	wland Aspe	en P	oletim	oer Well	7.9	27	1-50	N/A			
10										Size		
10	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Can	opy Species	Density	Avg. Height	Size Sapling		
10	Canopy Species Paper Birch	% Cover	Size Class Sapling/Pole	DBI	Age 27	Sub-Can	opy Species sam Fir	Density High	Avg. Height Variable	Sapling		
10	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Can	opy Species	Density	Avg. Height			
	Canopy Species Paper Birch Quaking Aspen Red Maple	% Cover 15 82 3	Size Class Sapling/Pole Pole/Sapling Sapling/Pole	DBI 4 5 4	27 27	Sub-Can Bals Tag	opy Species sam Fir	Density High	Avg. Height Variable 5 - 10 feet	Sapling		
	Canopy Species Paper Birch Quaking Aspen Red Maple	% Cover	Size Class Sapling/Pole Pole/Sapling Sapling/Pole	DBI 4 5	27 27	Sub-Can	opy Species sam Fir	Density High	Avg. Height Variable	Sapling		
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low	% Cover	Size Class Sapling/Pole Pole/Sapling Sapling/Pole b	DBH 4 5 4 Nonst	27 27 27 ocked	Sub-Can Bals Tag 75.0	opy Species sam Fir g Alder	Density High Medium 81-110	Avg. Height Variable 5 - 10 feet No N/A	Sapling Tall Shrub	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto thi
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species	% Cover 15 82 3 wland Shrul wland Aspe	Size Class Sapling/Pole Pole/Sapling Sapling/Pole b en S Size Class	DBH 4 5 4 Nonsteawtimb	27 27 27 ocked	75.0 46.9 Sub-Can	opy Species sam Fir g Alder 90 opy Species	Density High Medium 81-110 Density	Avg. Height Variable 5 - 10 feet No N/A Avg. Height	Sapling Tall Shrub		nto th
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species Yellow Birch	% Cover 15 82 3 wland Shrule wland Aspe	Size Class Sapling/Pole Pole/Sapling Sapling/Pole b	DBI 4 5 4 Nonst	27 27 cocked corr Well	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species sam Fir	Density High Medium 81-110	Avg. Height Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Tall Shrub Size Sapling	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species	% Cover 15 82 3 wland Shrul wland Aspe	Size Class Sapling/Pole Pole/Sapling Sapling/Pole b en S Size Class	DBH 4 5 4 Nonsteawtimb	27 27 27 ocked	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species	Density High Medium 81-110 Density	Avg. Height Variable 5 - 10 feet No N/A Avg. Height	Sapling Tall Shrub	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species Yellow Birch	% Cover 15 82 3 wland Shrule wland Aspe	Size Class Sapling/Pole Pole/Sapling Sapling/Pole b Size Class Pole	DBI 4 5 4 Nonst	27 27 cocked corr Well	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species sam Fir	Density High Medium 81-110 Density Low	Avg. Height Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Tall Shrub Size Sapling	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species Yellow Birch Quaking Aspen	% Cover 15 82 3 wland Shrul wland Asper 2 60	Size Class Sapling/Pole Pole/Sapling Sapling/Pole o Size Class Pole Log	DBI 4 5 4 Nonst	27 27 cocked corr Well	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species sam Fir	Density High Medium 81-110 Density Low	Avg. Height Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Tall Shrub Size Sapling	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th
11	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species Yellow Birch Quaking Aspen Balsam Poplar	% Cover	Size Class Sapling/Pole Pole/Sapling Sapling/Pole o en S Size Class Pole Log Pole/Log	4	27 27 cocked corr Well	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species sam Fir	Density High Medium 81-110 Density Low	Avg. Height Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Tall Shrub Size Sapling	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th
111	Canopy Species Paper Birch Quaking Aspen Red Maple 622 - Low 6112 - Low Canopy Species Yellow Birch Quaking Aspen Balsam Poplar Balsam Fir	% Cover 15 82 3 wland Shrul wland Aspe % Cover 2 60 4 20	Size Class Sapling/Pole Pole/Sapling Sapling/Pole o en S Size Class Pole Log Pole/Log Pole	4	27 27 cocked corr Well	Sub-Can Bals Tag 75.0 46.9 Sub-Can Bals	opy Species sam Fir g Alder 90 opy Species sam Fir	Density High Medium 81-110 Density Low	Avg. Height Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Tall Shrub Size Sapling	Wet. Stand looks healthy. Very little blowdown. Water flows in	nto th

Report 7 - Stands

Compartment: 109 Year of Entry: 2022



Stand	Level 4 C	over Type		Size D	ensity	Acres	Stand Age I	BA Range	Managed S	ite	General Comments
14	6230	- Cattail		Nonst	ocked	15.8			No		
15	4110 - Sugar Maple Association		iation	Sawtimb	er Well	288.1	81	111-140	N/A		Mostly good quality hardwood. Rolling terrain. A lot of streams and
- 1	Canopy Species	% Cover	Size Class	DBI	H Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	seeps throughout this stand. Very limited vehicular access. 1-170 (Good quality) 2-50 (Heavy regen) 3-160 (Good quality) 4-140
	Sugar Maple	46	Log/Pole	10		Su	gar Maple	Medium	Variable	Sapling	(Good) 5- 180 (Good) 6- 80 7-130 (Good, heavy understory) 8-170
	Yellow Birch	2	Log/Pole	10			Beech	Medium	Variable	Sapling	(Good) 9-120 (Good) 10-160 (Good) 11-110 (decent) 12-160
	Basswood	50	Log/Pole	11	81						☐ (Good) 13-130
	Beech	2	Log/Pole	11							
16	4130	- Aspen	ı	Poletiml	oer Well	49.2	38	81-110	N/A		
	Canopy Species	% Cover	Size Class	DBI	H Age						
	Sugar Maple	3	Pole	8							
	Red Maple	2	Pole	8							
	Yellow Birch	2	Pole	9							
(Quaking Aspen	30	Pole/Sapling	9 6							
F	Bigtooth Aspen	58	Pole/Sapling	9 6	38						
F	Balsam Poplar	5	Pole/Sapling	5							
17	4130	- Aspen	ı	Poletiml	oer Well	20.7	38	51-80	N/A		Nice aspen regen. A lot of beaver activity on east side of stand.
	Canopy Species	% Cover	Size Class	DBI	H Age						
	Sugar Maple	2	Sapling	3							
(Quaking Aspen	10	Pole/Sapling	g 5							
E	Bigtooth Aspen	88	Pole/Sapling	9 6	38						
18	4130	- Aspen	F	Poletiml	oer Well	19.6	37		N/A		Nice regeneration.
-	Canopy Species	% Cover	Size Class	DBI	H Age						
	Sugar Maple	2	Sapling/Pole	9 4							
(Quaking Aspen	3	Sapling/Pole	9 4							
(Bigtooth Aspen	95	Pole/Sapling	1 6	37						