



Compartment Review Presentation

Baraga Forest Management Unit

Compartment 11047

Entry Year 2028

Acreage: 1,118

County: Houghton

Management Area: Houghton Hardwoods

Stand Examiner: Jason Collins

Legal Description:

Laird Township
T51N, R36W, Sections 27, 34 and 35.

Identified Planning Goals:

To maintain a healthy sustainable forest with special consideration to wildlife and fisheries habitat.

Soil and topography:

The topography is generally level, except along Otter River. Upland Soils are: Munising loamy fine sand, Alcona loamy fine sand, Liminga fine sand, Kalkaska sand and Graveraet loam. Wetland soil are: Gay muck and Dawson peat.

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

State land borders the compartment the west. Several small parcels of private ownership border the compartment to the south where some of the owners have harvested timber from their parcels, but the majority of the private owners use their land as homes or for recreational purposes. Much of the land surrounding the compartment is owned by several different land management companies with primary goals of timber management.

Unique Natural Features:

MNFI indicates the potential for Red Shouldered Hawk, Eagle, Osprey, Great Blue Heron rookery, Goshawk, Moose and Gray Wolf in the compartment. There is also potential for Wood Turtle along riparian corridors.

Archeological, Historical, and Cultural Features:

The former Keweenaw Bay Branch of the Mineral Range Railroad crossed the compartment. Part of the grade is now used for the Otter Siding road.

Special Management Designations or Considerations:

BMP guidelines should be followed around the intermittent streams and the West Branch of the Otter River.

Watershed and Fisheries Considerations:

This compartment contains Greenier Creek, the West Branch of the Otter River, four unnamed designated trout streams, a headwater pond, and five other wetland areas. For the rivers/streams in this compartment located in stand 22, 27, and 17, maintain the riparian buffer to the high bank of the valley wall. Also, maintain the current riparian buffers along the pond/wetland areas located in stand 41, 12, 11, 13, and 8.

Wildlife Habitat Considerations:

Managing habitat for; black bear, blackburnian warbler, pileated woodpecker, ruffed grouse, northern goshawk and American marten should be considered when planning harvest specifications in this this compartment.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of coarse-textured glacial till and an end moraine of fine-textured till. The glacial drift thickness varies upwards to 400 feet. The Precambrian Jacobsville Sandstone subcrops below the glacial drift. The Jacobsville was previously used as a building stone. The nearest gravel pit is located one mile to the southwest and potential appears to be good. Abandoned copper mines and crushed basalt piles are located six miles to the northwest. This area was not previously leased for metallic development. There is no economic oil and gas production in the UP.

Vehicle Access:

M-38 is a State Highway which passes through the south half of section 34 and 35. The Otter Siding Road is a heavily used forest road which passes through section 34 this provides access to the land south of the West Branch of the Otter River. Access to the land north of the West Branch is off the Pike Lake road through a series of logging roads which are not all on state land.

Survey Needs:

None identified at this time, will be addressed as needed in the future.

Recreational Facilities and Opportunities:

The West Branch of the Otter River and Greenier Creek water courses offer some excellent fishing opportunities. The large expanse of continuous forest offer great hunting opportunities for both large and small game.

Fire Protection:

This compartment has little to no potential for a large fire with the primary cover type being northern hardwoods. Equipment access would be the primary issue for fire suppression activities.

Additional Compartment Information:

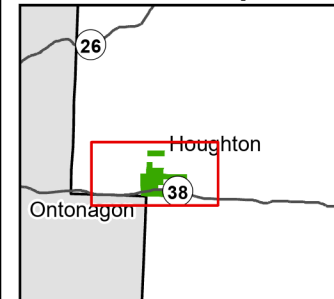
The following reports from the Inventory are attached:

- 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**

Cover Type & Treatments Map



Compartment: 11047
T51N, R36W 27, 33-35
County: Houghton
Unit: Baraga
Mgmt. Area: Houghton Hardwoods
YOE: 2028
Acres: 1,118 GIS Calculated
Examiner: Jason Collins
Date Exported: 06/18/2026
Map Phase: Post Review

0 0.5 1 Miles

Survey Grade Corners

DNR - Primary Forest Road

DNR - Secondary Forest Road

DNR - Forest Access Route

Federal / State Highway

Federal / State / County - Paved Road

County - Gravel Road

Private - Paved Road

Private - Dirt / Gravel Road

Streams

Lakes and Rivers

Compartment Boundary

Treatments with Site Conditions

Selection

Monitoring - Regeneration

411 - Northern Hardwood

413 - Aspen

500 - Water

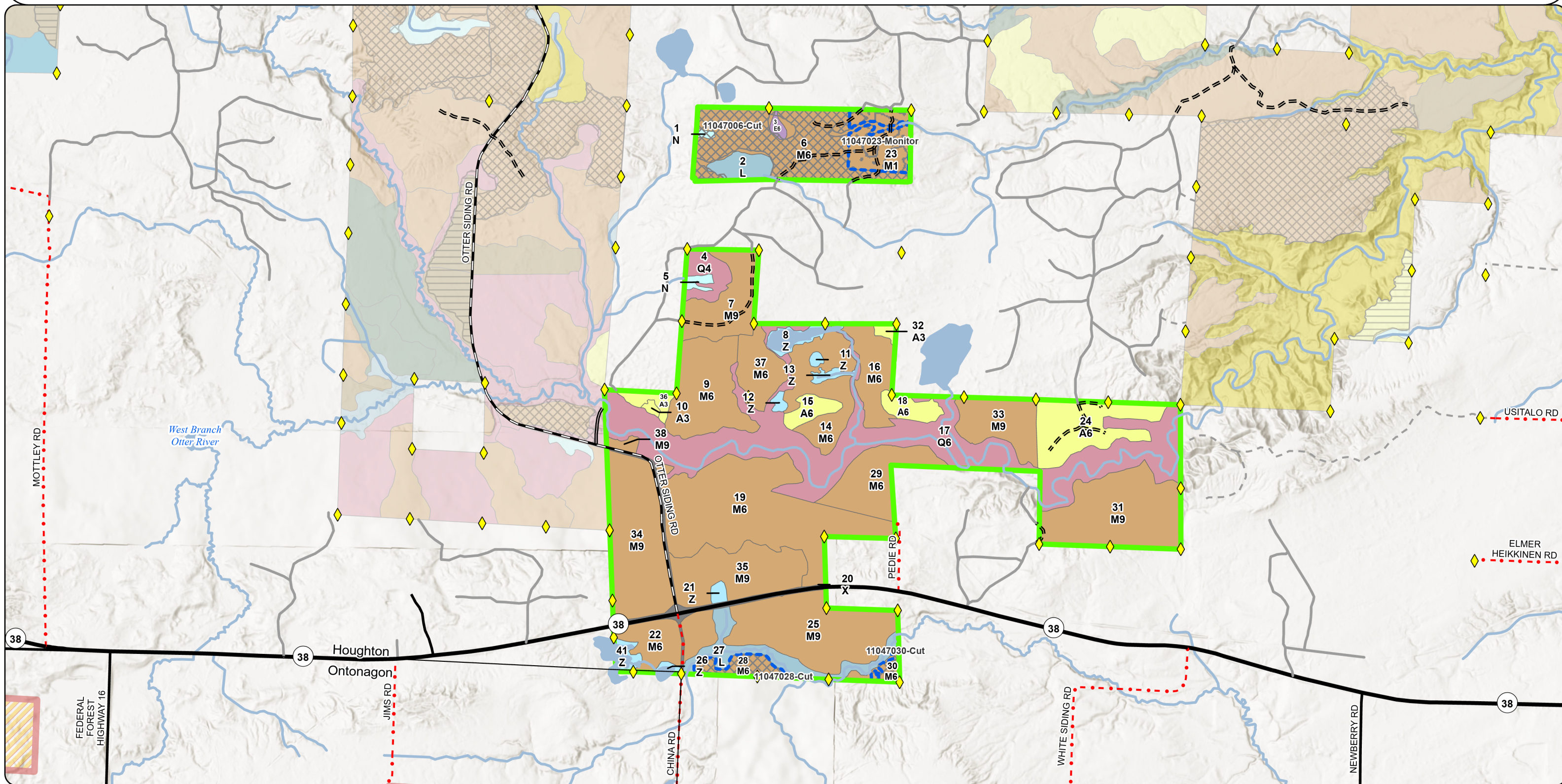
611 - Lowland Deciduous Forest

612 - Lowland Coniferous Forest

122 - Road/Parking Lot

622 - Lowland Shrub

623 - Emergent Wetland



Cover Type & Treatments Map

00.51 Miles

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Survey Grade Corners

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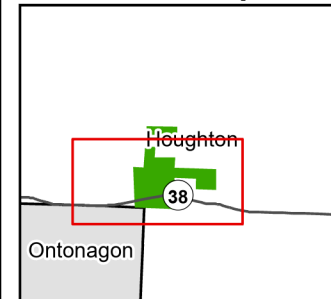
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Compartment Boundary

Treatments with Site Conditions

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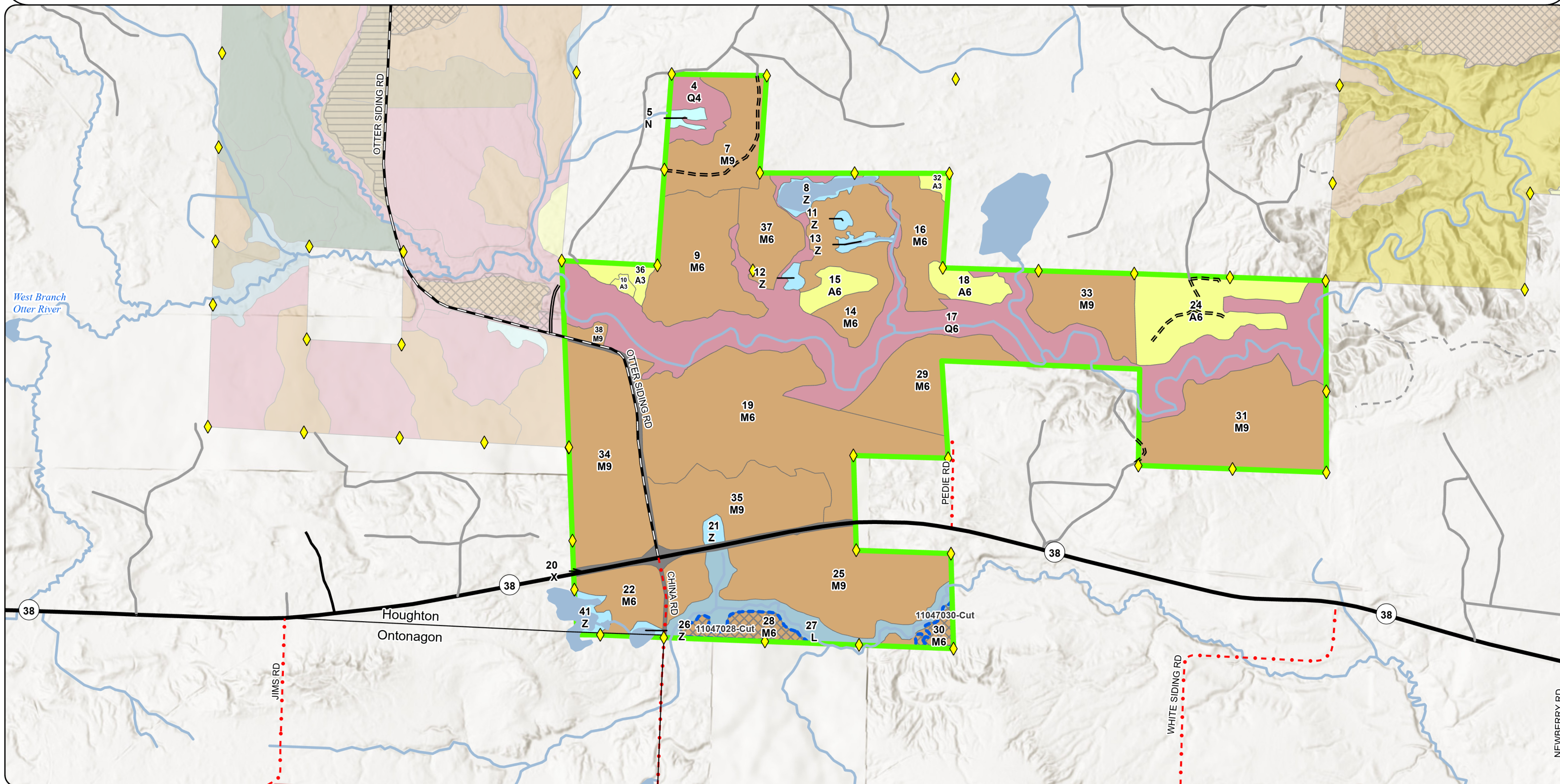
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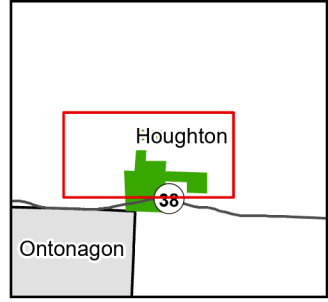
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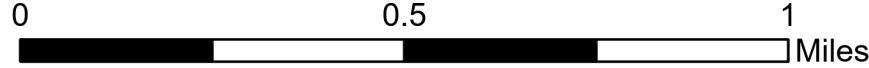
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Stand Boundary Map



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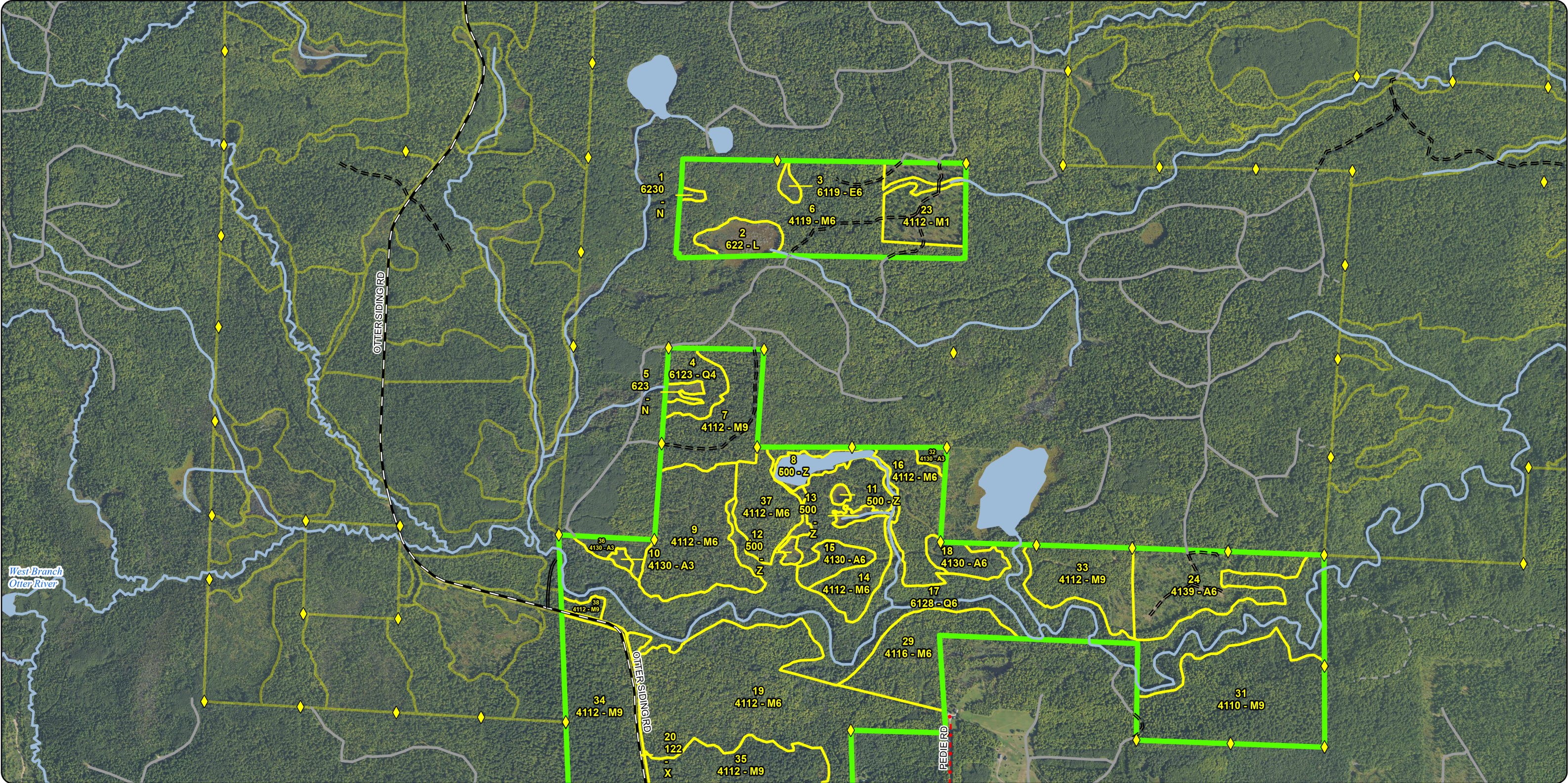
Survey Grade Corners

- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Private - Paved Road
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers

Compartment Boundary

Compartment Stand Yellow Outline (PD)

- | | |
|---------------------------------|---------------------------------|
| 411 - Northern Hardwood | 411 - Northern Hardwood |
| 413 - Aspen | 413 - Aspen |
| 500 - Water | 500 - Water |
| 611 - Lowland Deciduous Forest | 611 - Lowland Deciduous Forest |
| 612 - Lowland Coniferous Forest | 612 - Lowland Coniferous Forest |
| 122 - Road/Parking Lot | 122 - Road/Parking Lot |
| 622 - Lowland Shrub | 622 - Lowland Shrub |
| 623 - Emergent Wetland | 623 - Emergent Wetland |



Survey Grade Corners

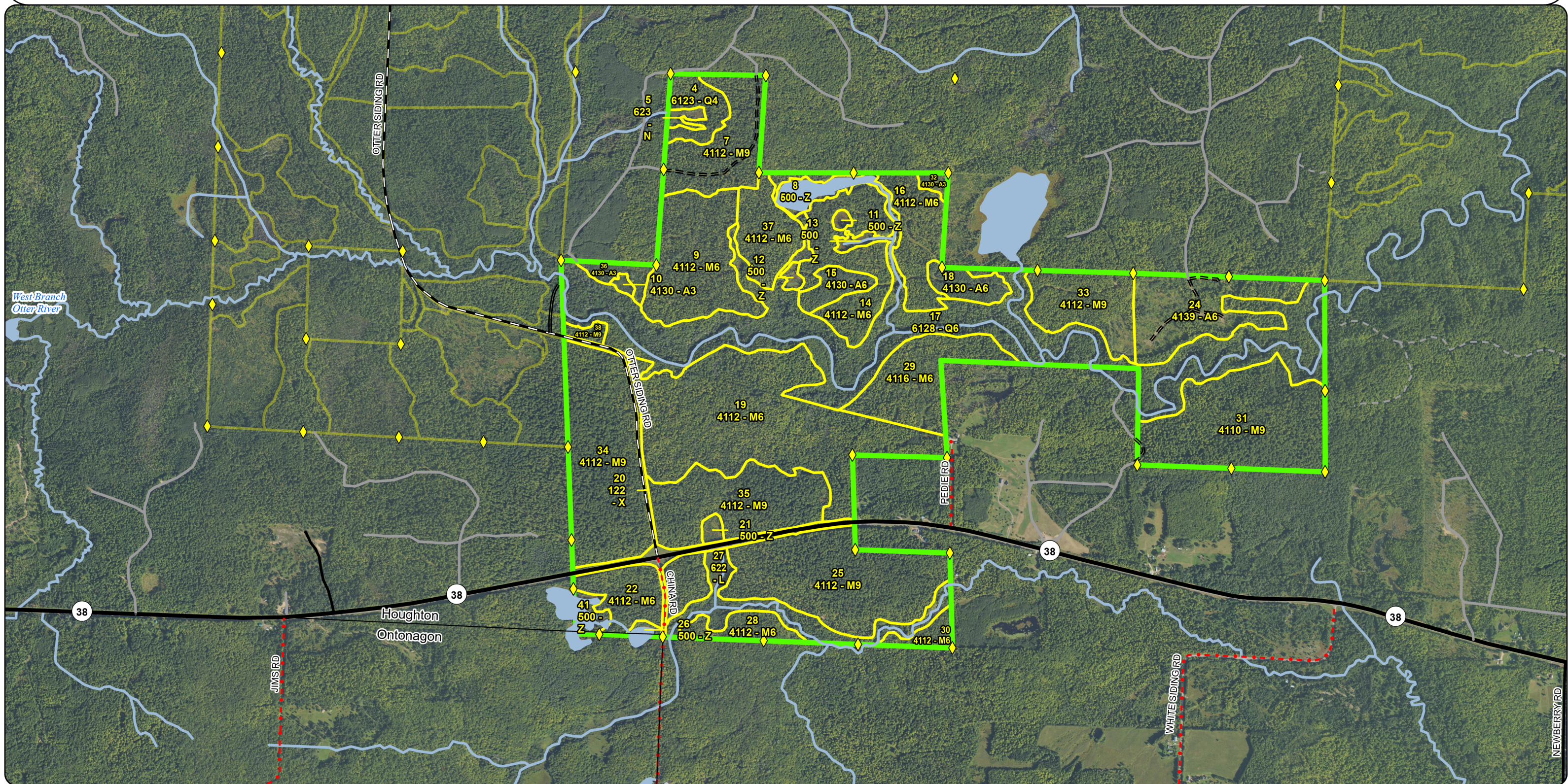
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-  Streams

Legend:

- Lakes and Rivers
- Compartment Boundary
- Compartment Stand Yellow Outline (PD)

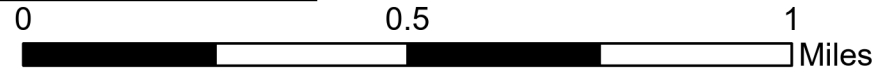
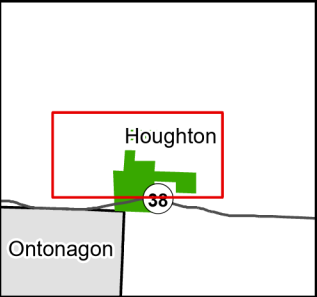
Map Labels:

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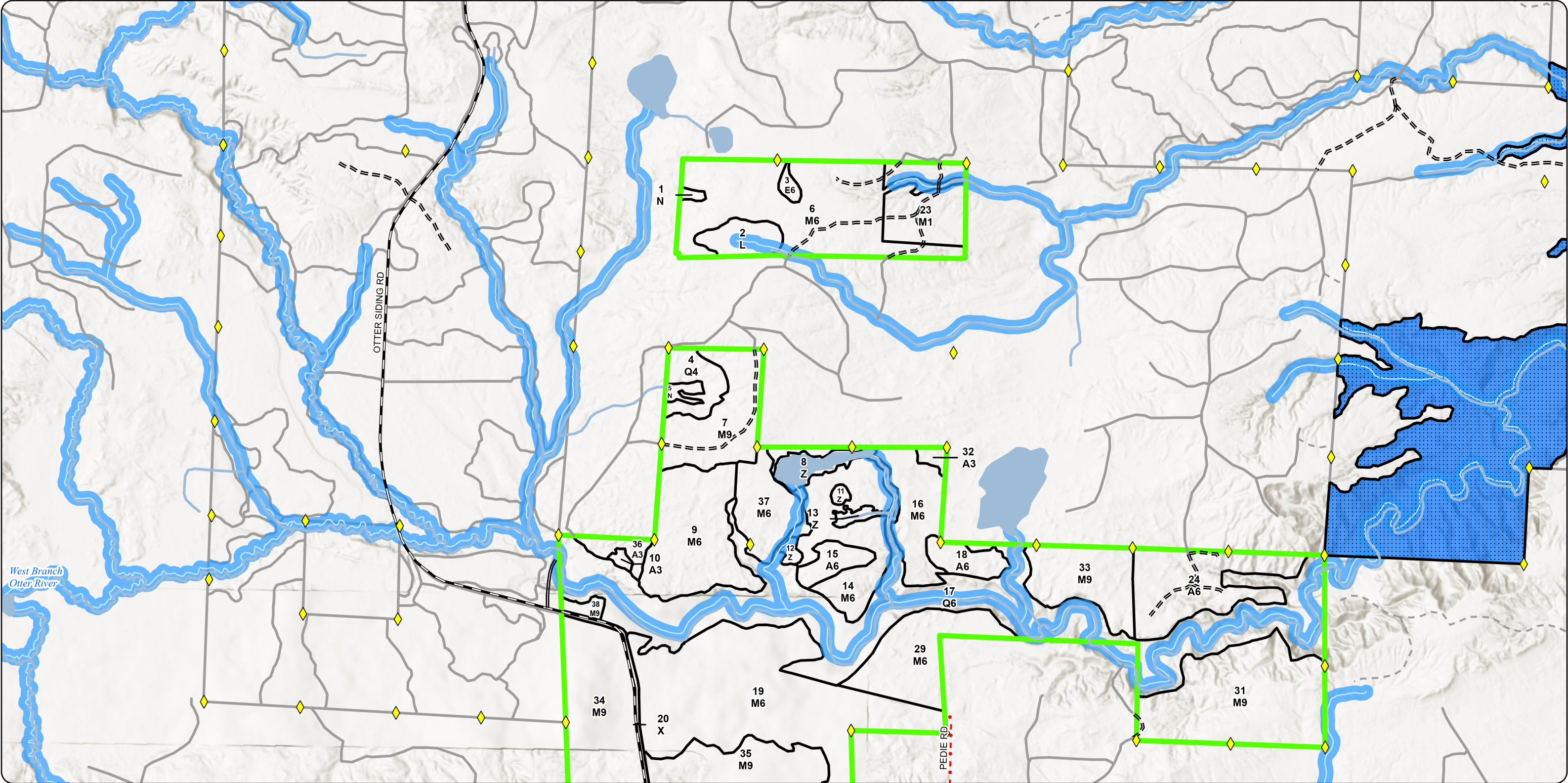


**Special Conservation Areas
& Site Conditions Map**

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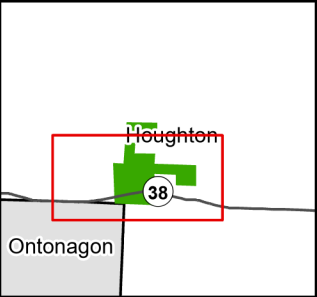
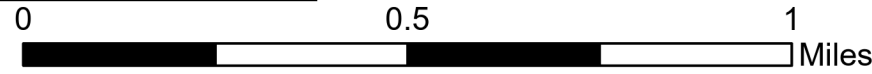


- | | | |
|-----------------------------|------------------------------|-----------------------------------|
| Survey Grade Corners | County - Gravel Road | Compartment Boundary |
| DNR - Primary Forest Road | Private - Paved Road | SCA |
| DNR - Secondary Forest Road | Private - Dirt / Gravel Road | Cold Water Streams |
| DNR - Forest Access Route | Streams | High Priority Trout Stream Buffer |
| | Lakes and Rivers | Riparian Area |

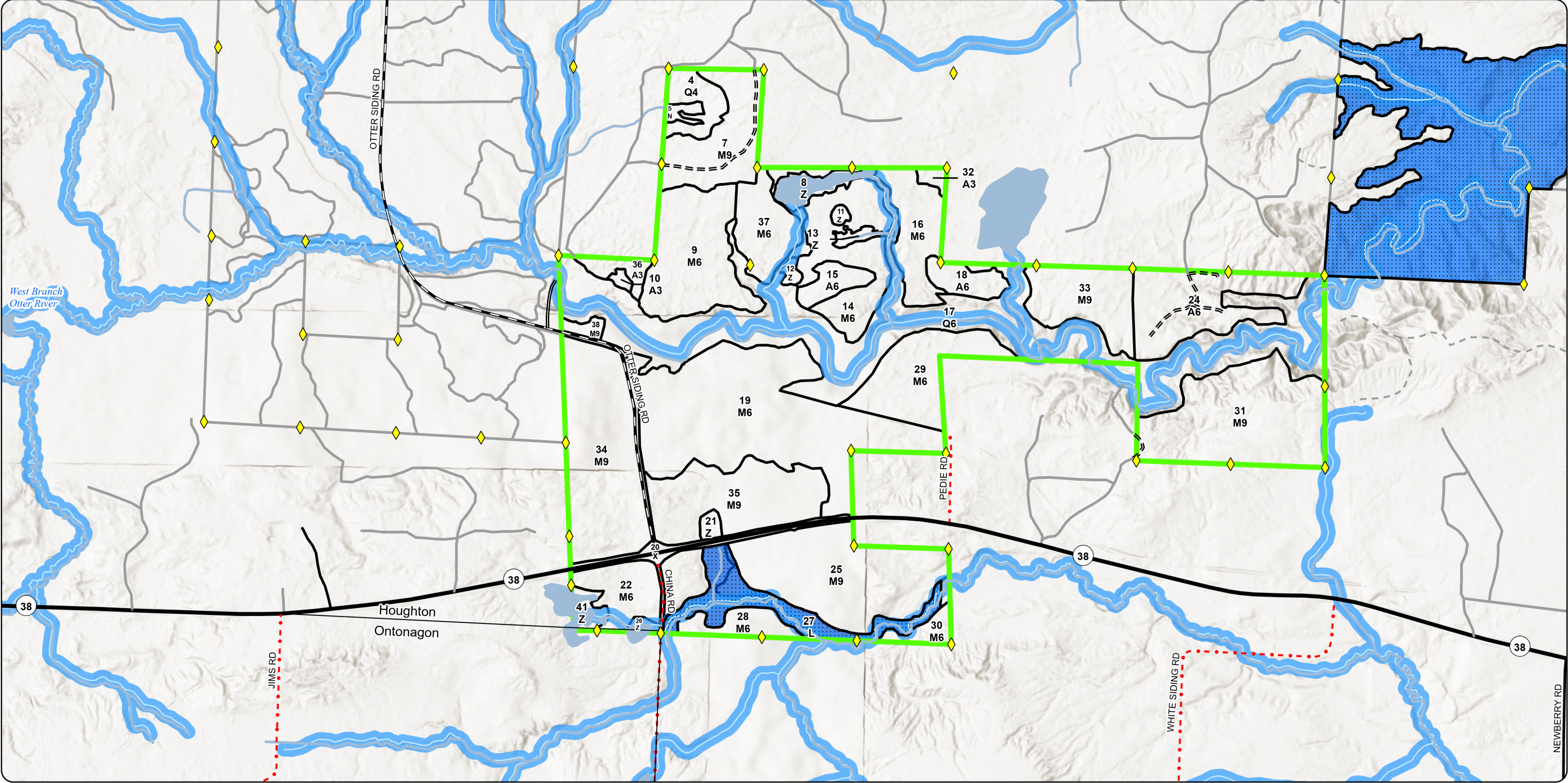


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- Streams
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- Compartment Boundary
- SCA
- Cold Water Streams
- High Priority Trout Stream Buffer
- Riparian Area
- Boat Access Site



Report 1 – Total Acres by Cover Type and Age Class



Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Uneven-Aged	Total
Aspen	0	4	6	42	0	18	0	0	0	0	0	0	0	0	0	0	0	0	70
Lowland Conifers	0	0	0	0	0	0	0	0	13	0	0	0	185	0	0	0	0	0	198
Lowland Deciduous	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Lowland Shrub	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37
Marsh	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Northern Hardwood	0	0	27	0	0	0	0	30	184	182	247	97	0	0	0	0	0	0	766
Urban	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Water	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
Total	81	4	33	42	0	18	0	30	197	184	247	97	185	0	0	0	0	0	1117



Report 2 – Treatment Summary

Baraga Mgt. Unit
Year of Entry: 2028

Acres of Harvest

Compartment 47
Total Compartment Acres: 1,118

Commercial Harvest - 148
Harvests with Site Condition - 28
Next Step Harvest - 0
Habitat Cut - 0

Cover Type by Harvest Method

		ClearcutSelectionPatch ClearcutSeed TreeShelterwoodThinningOverstory RemovalSalvageOtherTotal Acres									
Northern Hardwood		0	88	0	0	0	0	0	0	0	88
	Total	0	88	0	0	0	0	0	0	0	88

Proposed and Next Step Treatments by Method

		HarvestSite PrepPlantingSeedingBurningPesticideMonitoringOtherNon-Forest Mgt.Total Acres									
Current		88	0	0	0	0	0	27	0	0	115
Next Step		0	0	0	0	0	0	88	0	0	88
	Total	88	0	0	0	0	0	115	0	0	203



Standard

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

6	11047006-Cut	73.8	4119 - Mixed Northern Hardwoods	6	107	111- 140	Harvest	Selection	411 - Northern Hardwood	Uneven- Aged	No
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Prescription Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Any combination of the original stand's over story species prior to harvest.

Regen:

Other Retention for this stand will be greater than 3% and will consist of tree species of the dominant cover type and reserve tree species.

Comment:

Site Condition:

Proposed Start Date: 10/01/2020

23	11047023-Monitor	26.7	4112 - Maple, Beech, Cherry Association	1	10	1-50	Monitoring	Monitoring - Regeneration	411 - Northern Hardwood	Two-Aged	No
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Prescription MWR Project

Specs: MSU crew will monitor site per study specs.

Next Step

Treatments:

Acceptable Any combination of the original stand's over story species prior to harvest. Sugar Maple is the goal.

Regen:

Other Percent to Treat = 100%

Comment:

Site Condition: Research Study

Proposed Start Date: 10/01/2026

28	11047028-Cut	10.4	4112 - Maple, Beech, Cherry Association	6	104	111- 140	Harvest	Selection	411 - Northern Hardwood	Uneven- Aged	No
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Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Any combination of the original stand's over story species prior to harvest.

Regen:

Other Retention for this stand will be greater than 3% and will consist of tree species of the dominant cover type and reserve tree species.

Comment:

Site Condition: Unknown Access

Proposed Start Date: 10/01/2017



Standard

Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
30 11047030-Cut	4.0	4112 - Maple, Beech, Cherry Association	6	104	111-140	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No
<u>Prescription</u> Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Any combination of the original stand's over story species prior to harvest. <u>Regen:</u> <u>Other</u> <u>Comment:</u> <u>Site Condition:</u> Unknown Access <u>Proposed Start Date:</u> 10/01/2017										

Total Treatment 114.9
Acreage Proposed:



Availability for Management

Total Acres	Acres Available	Acres With Condition	Acres Not Available
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Dominant Site Conditions

2B 5G 2G 3J

44	28	0	15	Aspen				15
190	13	0	177	Lowland Conifers				177
2	0	0	2	Lowland Deciduous			2	
35	11	0	24	Lowland Shrub				24
4	4	0	0	Marsh				
619	556	42	22	Northern Hardwood	15	27	7	15
16	16	0	0	Urban				
24	24	0	0	Water				
933	652	42	240	Total Forested Acres	15	27	9	231
	70%	5%	26%	Relative Percent				

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

Site No.	Dominant Site Cond	Dominant Site Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	3	2F: Too steep	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Otter River Trout Stream.								
2	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	200	2F: Too steep	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Otter River Trout Stream.								
3	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	34	2F: Too steep	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Otter River Trout Stream								

Report 4 – Site Conditions

Baraga Mgt. Unit
Jason Collins: Examiner

Compartment: 47
Year of Entry: 2028



4	Available	2B: Unknown if access through adjacent landowner(s) is possible	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
5	Available	2B: Unknown if access through adjacent landowner(s) is possible	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Was supposed to be harvested with 11-015-18 with 38 special hdwds but access was an issue.							
6	Available	5G: Research Study	27	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Walters study area							
7	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Mgt. Unit

Compartment: #Type!

Year of Entry:



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

* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

SCA Name	SCA Category	Detail Type	Recommendation	Acres
Comments				



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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																		
22	4112 - Maple, Beech, Cherry Association	Poletimber Well	28.7	77	81-110	N/A																																																			
		<table><tr><th>Canopy Species</th><th>% Cover</th><th>Size Class</th><th>DBH</th><th>Age</th></tr><tr><td>Sugar Maple</td><td>65</td><td>Pole</td><td>8</td><td>77</td></tr><tr><td>Red Maple</td><td>20</td><td>Pole</td><td>7</td><td></td></tr><tr><td>Yellow Birch</td><td>5</td><td>Pole</td><td>5</td><td></td></tr><tr><td>Hemlock</td><td>5</td><td>Pole/Log</td><td>8</td><td></td></tr><tr><td>Black Cherry</td><td>5</td><td>Log</td><td>12</td><td></td></tr></table>	Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	65	Pole	8	77	Red Maple	20	Pole	7		Yellow Birch	5	Pole	5		Hemlock	5	Pole/Log	8		Black Cherry	5	Log	12				<table><tr><th>Sub-Canopy Species</th><th>Density</th><th>Avg. Height</th><th>Size</th></tr><tr><td>Red Maple</td><td>Medium</td><td>>20 feet</td><td>>20 feet</td></tr><tr><td>Yellow Birch</td><td>Low</td><td>>20 feet</td><td>>20 feet</td></tr><tr><td>Sugar Maple</td><td>Low</td><td>>20 feet</td><td>>20 feet</td></tr></table>	Sub-Canopy Species	Density	Avg. Height	Size	Red Maple	Medium	>20 feet	>20 feet	Yellow Birch	Low	>20 feet	>20 feet	Sugar Maple	Low	>20 feet	>20 feet						
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23	4112 - Maple, Beech, Cherry Association	Sapling Poor	27.1	10	1-50	N/A	Cut as part of "Appollo Hdws_MWR" 11-25-17 during the winter of 2018/19.																																																		
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24	4139 - Aspen, Mixed Deciduous	Poletimber Well	42.2	26	51-80	N/A	Cut in 2019-20 as "Rolaisds Hardwoods" 11-013-18 by Penegor's.																																																		
		<table><tr><th>Canopy Species</th><th>% Cover</th><th>Size Class</th><th>DBH</th><th>Age</th></tr><tr><td>Sugar Maple</td><td>19</td><td>Sapling</td><td>2</td><td></td></tr><tr><td>Red Maple</td><td>20</td><td>Sapling</td><td>2</td><td></td></tr><tr><td>Yellow Birch</td><td>5</td><td>Pole</td><td>6</td><td></td></tr><tr><td>Hemlock</td><td>5</td><td>Log/Pole</td><td>11</td><td></td></tr><tr><td>White Pine</td><td>1</td><td>XLog</td><td>20</td><td></td></tr><tr><td>Quaking Aspen</td><td>50</td><td>Sapling</td><td>2</td><td>26</td></tr></table>	Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	19	Sapling	2		Red Maple	20	Sapling	2		Yellow Birch	5	Pole	6		Hemlock	5	Log/Pole	11		White Pine	1	XLog	20		Quaking Aspen	50	Sapling	2	26																				
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25	4112 - Maple, Beech, Cherry Association	Sawtimber Well	71.7	96	81-110	N/A																																																			
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Yellow Birch	Low	>20 feet	>20 feet																																																						
26	500 - Water	None	1.8			No																																																			



MICHIGAN

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																															
27	622 - Lowland Shrub	None	26.0			No	Greenier Creek Corridor.																																																															
<table><tr><th>Sub-Canopy Species</th><th>Density</th><th>Avg. Height</th><th>Size</th></tr><tr><td>White Spruce</td><td>Medium</td><td>Variable</td><td>Variable</td></tr><tr><td>Red Maple</td><td>Low</td><td>Variable</td><td>Variable</td></tr><tr><td>Sugar Maple</td><td>Low</td><td>Variable</td><td>Variable</td></tr><tr><td>Yellow Birch</td><td>Low</td><td>Variable</td><td>Variable</td></tr></table>								Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Medium	Variable	Variable	Red Maple	Low	Variable	Variable	Sugar Maple	Low	Variable	Variable	Yellow Birch	Low	Variable	Variable																																											
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28	4112 - Maple, Beech, Cherry Association	Poletimber Well	11.1	104	111-140	N/A																																																																
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Quaking Aspen	5	Log	12																																																																			
Hemlock	5	Log	14																																																																			
29	4116 - Mixed N. Hardwood - Aspen	Poletimber Well	35.3	79	51-80	N/A	Stand split from stand 19. lots of aspen removed. good aspen regeneration.																																																															
<table><tr><th>Canopy Species</th><th>% Cover</th><th>Size Class</th><th>DBH</th><th>Age</th></tr><tr><td>Sugar Maple</td><td>20</td><td>Pole</td><td>8</td><td>79</td></tr><tr><td>Red Maple</td><td>35</td><td>Pole</td><td>8</td><td>79</td></tr><tr><td>Balsam Fir</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr><tr><td>White Spruce</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr><tr><td>Black Cherry</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr><tr><td>Quaking Aspen</td><td>20</td><td>Sapling</td><td>1</td><td>14</td></tr><tr><td>Hemlock</td><td>10</td><td>Log</td><td>10</td><td></td></tr></table>								Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	20	Pole	8	79	Red Maple	35	Pole	8	79	Balsam Fir	5	Sapling/Pole	4		White Spruce	5	Sapling/Pole	4		Black Cherry	5	Sapling/Pole	4		Quaking Aspen	20	Sapling	1	14	Hemlock	10	Log	10																								
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Quaking Aspen	20	Sapling	1	14																																																																		
Hemlock	10	Log	10																																																																			
30	4112 - Maple, Beech, Cherry Association	Poletimber Well	6.2	104	111-140	N/A	did not make it to this stand in 2016.																																																															
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Black Cherry	3	Pole	9																																																																			
31	4110 - Sugar Maple Association	Sawtimber Well	70.2	91	81-110	N/A																																																																
<table><tr><th>Canopy Species</th><th>% Cover</th><th>Size Class</th><th>DBH</th><th>Age</th><th>Sub-Canopy Species</th><th>Density</th><th>Avg. Height</th><th>Size</th></tr><tr><td>Sugar Maple</td><td>86</td><td>Log/Pole</td><td>10</td><td>91</td><td>Red Maple</td><td>Low</td><td>>20 feet</td><td>>20 feet</td></tr><tr><td>Yellow Birch</td><td>10</td><td>Pole</td><td>7</td><td></td><td>Yellow Birch</td><td>Low</td><td>>20 feet</td><td>>20 feet</td></tr><tr><td>Hemlock</td><td>2</td><td>Log</td><td>12</td><td></td><td>Sugar Maple</td><td>Medium</td><td>>20 feet</td><td>>20 feet</td></tr><tr><td>Black Cherry</td><td>2</td><td>Log</td><td>12</td><td></td><td></td><td></td><td></td><td></td></tr></table>								Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	86	Log/Pole	10	91	Red Maple	Low	>20 feet	>20 feet	Yellow Birch	10	Pole	7		Yellow Birch	Low	>20 feet	>20 feet	Hemlock	2	Log	12		Sugar Maple	Medium	>20 feet	>20 feet	Black Cherry	2	Log	12																							
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Hemlock	2	Log	12		Sugar Maple	Medium	>20 feet	>20 feet																																																														
Black Cherry	2	Log	12																																																																			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
32	4130 - Aspen	Sapling Well	2.5	7	1-50	N/A	Clear cut no reserves. Cut during the winter of 2019-2020 by Penegor's as part of Notter Hardwoods 11-012-18.
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		20	Sapling	1			
Quaking Aspen		70	Sapling	1	7		
Black Cherry		10	Sapling	1			
33	4112 - Maple, Beech, Cherry Association	Sawtimber Well	30.2	66	51-80	N/A	Cut in 2019-20 as "Rolands Hardwoods" 11-013-18 by Penegor's.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density
Sugar Maple		50	Log	10	66	Red Maple	Full
Red Maple		25	Pole/Log	9		Sugar Maple	Full
Yellow Birch		5	Pole	8		Balsam Fir	Medium
Basswood		5	Log	12		White Spruce	Medium
White Spruce		5	Log	10		Quaking Aspen	Low
Quaking Aspen		5	Log	14			
Black Cherry		5	Pole/Log	9			
						Avg. Height	Size
						Variable	Variable
						Variable	Variable
						>20 feet	>20 feet
						>20 feet	>20 feet
						10 - 20 feet	10 - 20 feet
34	4112 - Maple, Beech, Cherry Association	Sawtimber Well	68.3	79	81-110	N/A	west was cut as part of "38 Special" in 1997 and again in 2020 by Accaicca.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density
Sugar Maple		65	Log	10	79	Sugar Maple	Medium
Black Cherry		13	Pole/Log	9		Hemlock	Low
Red Maple		10	Pole	7		Red Maple	Low
Yellow Birch		10	Pole	6		Yellow Birch	Low
Hemlock		2	Log	13			
						Avg. Height	Size
						>20 feet	>20 feet
						>20 feet	>20 feet
						>20 feet	>20 feet
						>20 feet	>20 feet
35	4112 - Maple, Beech, Cherry Association	Sawtimber Well	48.4	79	81-110	N/A	was cut as part of "38 Special" in 1997 and again in 2020 by Accaicca.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density
Sugar Maple		65	Log	10	79	Hemlock	Low
Black Cherry		13	Pole/Log	9		Yellow Birch	Medium
Yellow Birch		6	Pole	6		Red Maple	Full
Red Maple		14	Pole	7		Sugar Maple	Full
Hemlock		2	Log	13			
						Avg. Height	Size
						>20 feet	>20 feet
						Variable	Variable
						Variable	Variable
						Variable	Variable
36	4130 - Aspen	Sapling Well	6.1	15	Immature	N/A	
Canopy Species		% Cover	Size Class	DBH	Age		
Quaking Aspen		84	Sapling	1	15		
Red Maple		10	Sapling	1			
Balsam Fir		5	Sapling	2			
White Pine		1	XLog	18			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																								
37	4112 - Maple, Beech, Cherry Association	Poletimber Well	21.7	93	111-140	N/A																																																																									
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38	4112 - Maple, Beech, Cherry Association	Sawtimber Well	2.9	79	81-110	N/A	was cut in 2010-11 as part of "Sotter Hdws" 11-012-08-01.																																																																								
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