

Compartment Review Presentation

Shingleton Forest Management Unit

Compartment 41015

Entry Year: 2027

Acreage: 1,783

County: Schoolcraft

Management Area: Seney Lake Plain

Stand Examiner: Mario Molin

Legal Description:

T45N R16W Section 10, 14, 15

Identified Planning Goals:

Timber production and wildlife habitat management.

Soil and topography:

Flat marshland with small ridges. Soils in the low, wet areas are Deford Muck, Markey-Mucky Peat and Deford-AuSable-Tawas Mucks. Soils in the ridges are Paquin-Finch Sands, Rubixon-Croswell-Deford Complex, and Deford-AuGres-Rubicon Deep Water Table Complex.

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

State land north, west and south of the compartment; Seney National Wildlife Refuge borders the compartment on the east.

Unique Natural Features:

Currently under review by Michigan Natural Features Inventory (MNFI)

Archeological, Historical, and Cultural Features:

None identified at this time.

Special Management Designations or Considerations:

None identified at this time.

Watershed and Fisheries Considerations:

This compartment contains small unnamed streams that serve as tributaries to the West Branch Manistique River and the Creighton River. A small section of the east side of this compartment also borders the Creighton River. These streams are all non-designated waterbodies less than 50-ft wide that have predicted mean July water temperatures that range from 62.0 to 64.0°F (cold streams). 100-foot, plus 5 feet per 1% increase in slope, buffers are recommended for these small unnamed streams and the Creighton River to protect riparian areas in accordance with Best Management Practices.

Wildlife Habitat Considerations:

This compartment lies between Hartman Camp Road and the Creighton River. Pre-settlement surveys showed open marsh to be the dominant feature within this compartment circa 1850. Tamarack, spruce, and cedar appear to have been the primary trees in the forested portions of the compartment. However, low ridges throughout the compartment also held white pine, red pine, and hemlock. In addition, surveyors recorded minor amounts of aspen, jack pine, white birch, yellow birch, red maple and beech. Although it appears that the open marshes are largely intact, forest species and structure on the low ridges have changed substantially. Red pine, jack pine, and aspen have all increased while tamarack, spruce, cedar, and white pine have shown marked decreases. Featured species in this compartment are beaver, moose, ruffed grouse, sharp-tailed grouse, snowshoe hare, and white-tailed deer. Beaver ponding is an important environmental activity within this compartment providing habitat for a variety birds, herptiles, and plants. Wolves are also relatively common within this compartment. Wildlife habitat objectives include protecting the integrity of the marsh system and promoting structural and species diversity with the forested portions of the compartment.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of lacustrine (lake) sand and gravel. There is insufficient data to determine the glacial drift thickness. The Ordovician Black River Group subgroups below the glacial drift. The Black River is quarried for stone/dolomite elsewhere in the UP. Gravel pits are not found in the area and potential appears to be limited There is no commercial oil and gas production in the UP.

Vehicle Access:

Section 14 has several two-track roads, and the S. Creighton Truck Trail. The majority of the compartment is low, wet ground with islands of trees, and is without roads.

Survey Needs:

None at this time.

Recreational Facilities and Opportunities:

There are no DNR recreational facilities within the compartment; but the area is used for deer and grouse hunting and people often set up hunting camps near the Creighton River.

Fire Protection:

Lack of roads in most of the western portion of the compartment makes access to fires difficult.

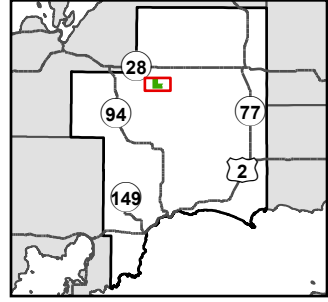
Additional Compartment Information:**The following reports from the Inventory are attached:**

- 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



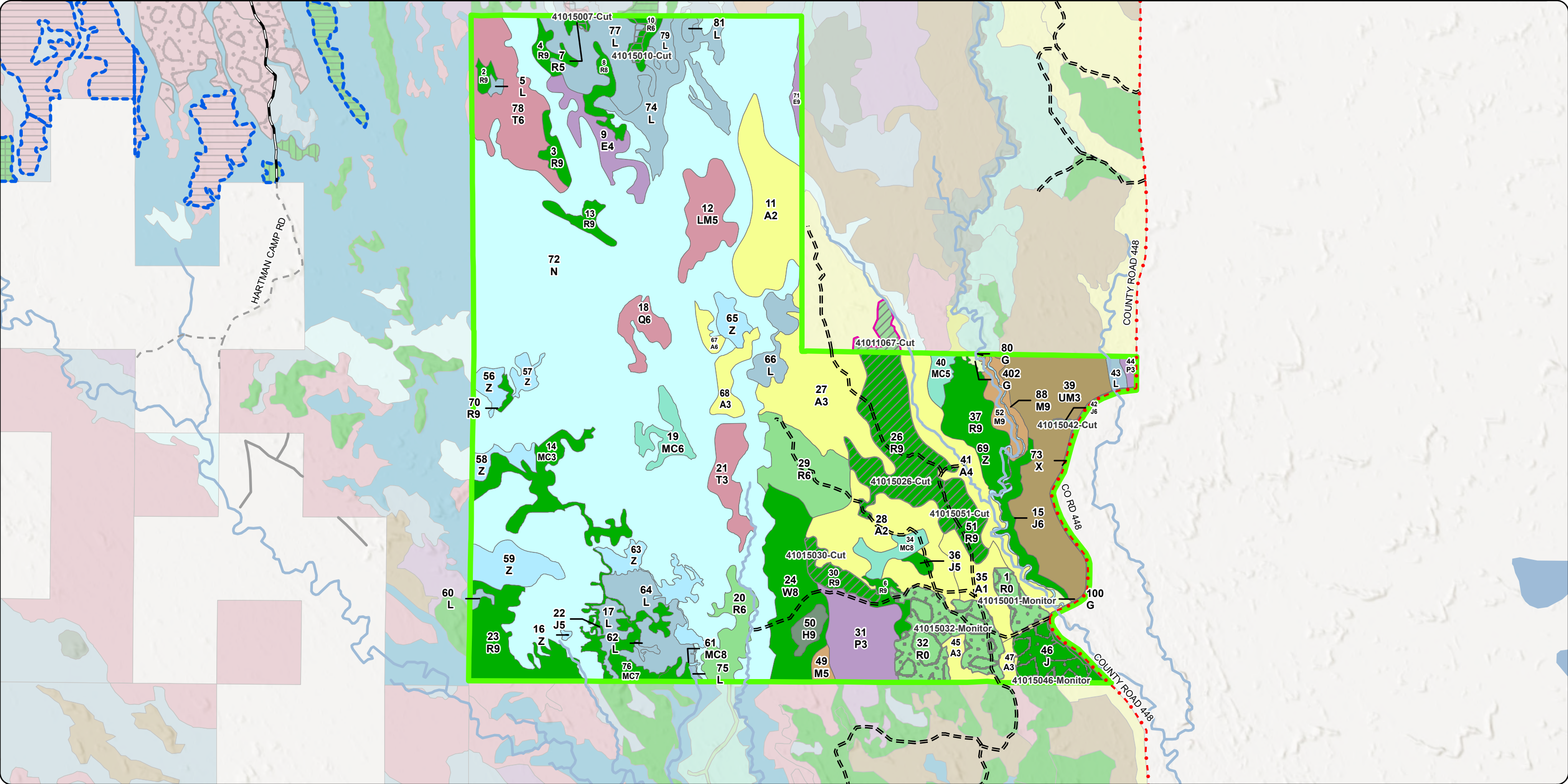
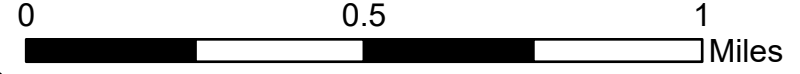
Compartment: 41015
 T42N, R15W, Sec: 6-8
 County: Schoolcraft
 Unit: Shingleton
 Mgmt. Area: Seney Lake Plain
 YOE: 2027
 Acres: 1,783 GIS Calculated
 Examiner: Mario Molin
 Date Exported: 02/04/2026
 Map Phase: Post Review

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

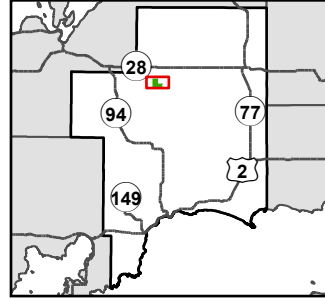
- Compartment Boundary
- Clearcut
- Thinning
- Monitoring - Regeneration
- Thinning (Outside Compartment)
- Treatments with Site Conditions
- 411 - Northern Hardwood

- 413 - Aspen
- 421 - Planted Pines
- 422 - Natural Pines
- 423 - Other Upland Conifers
- 429 - Mixed Upland Conifers
- 430 - Upland Mixed Forest
- 500 - Water

- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Road/Parking Lot
- 310 - Herbaceous Openland
- 622 - Lowland Shrub
- 623 - Emergent Wetland



Cover Type & Treatments Map



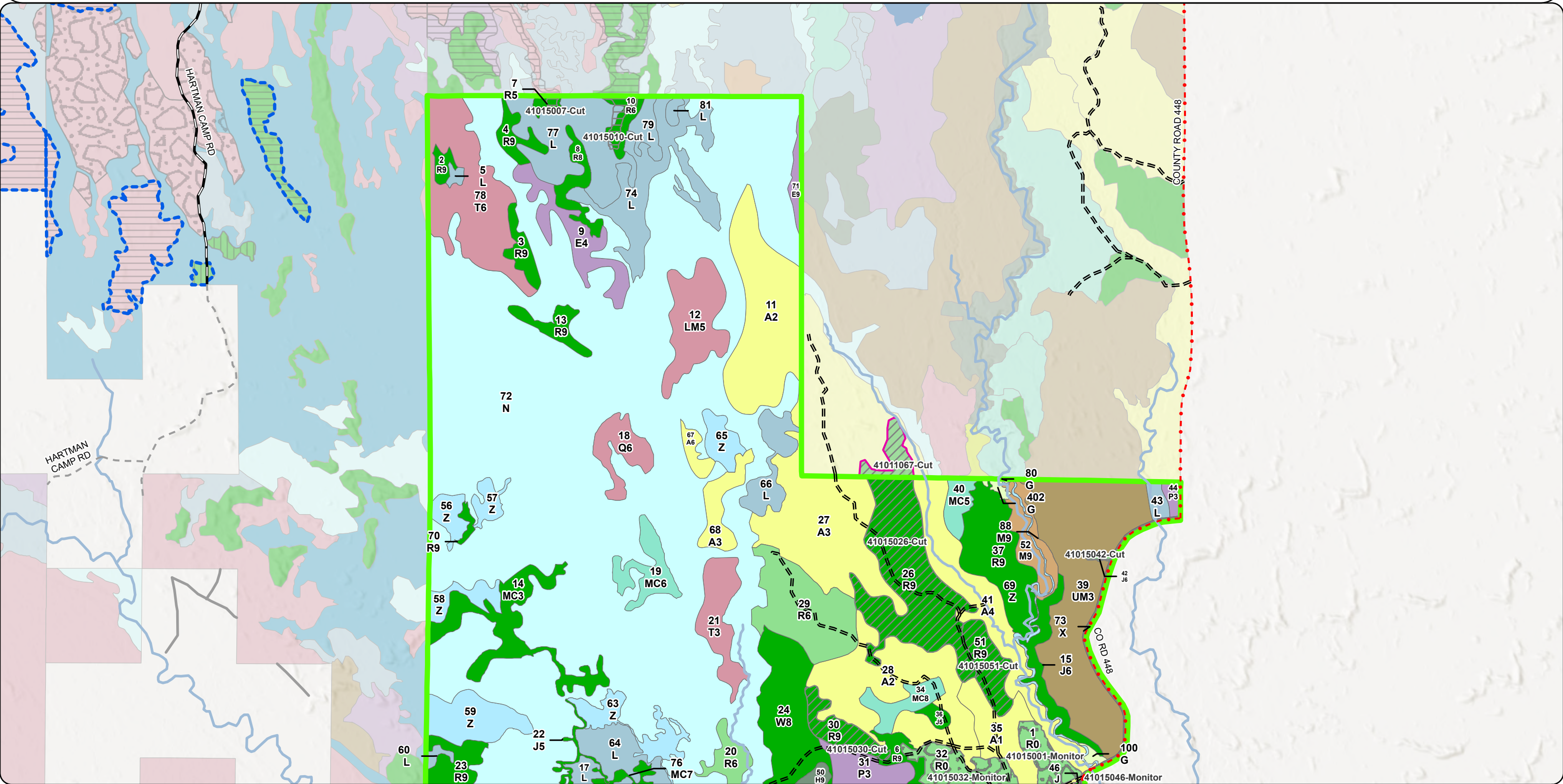
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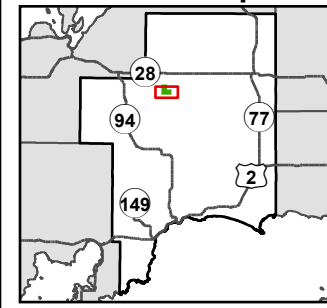
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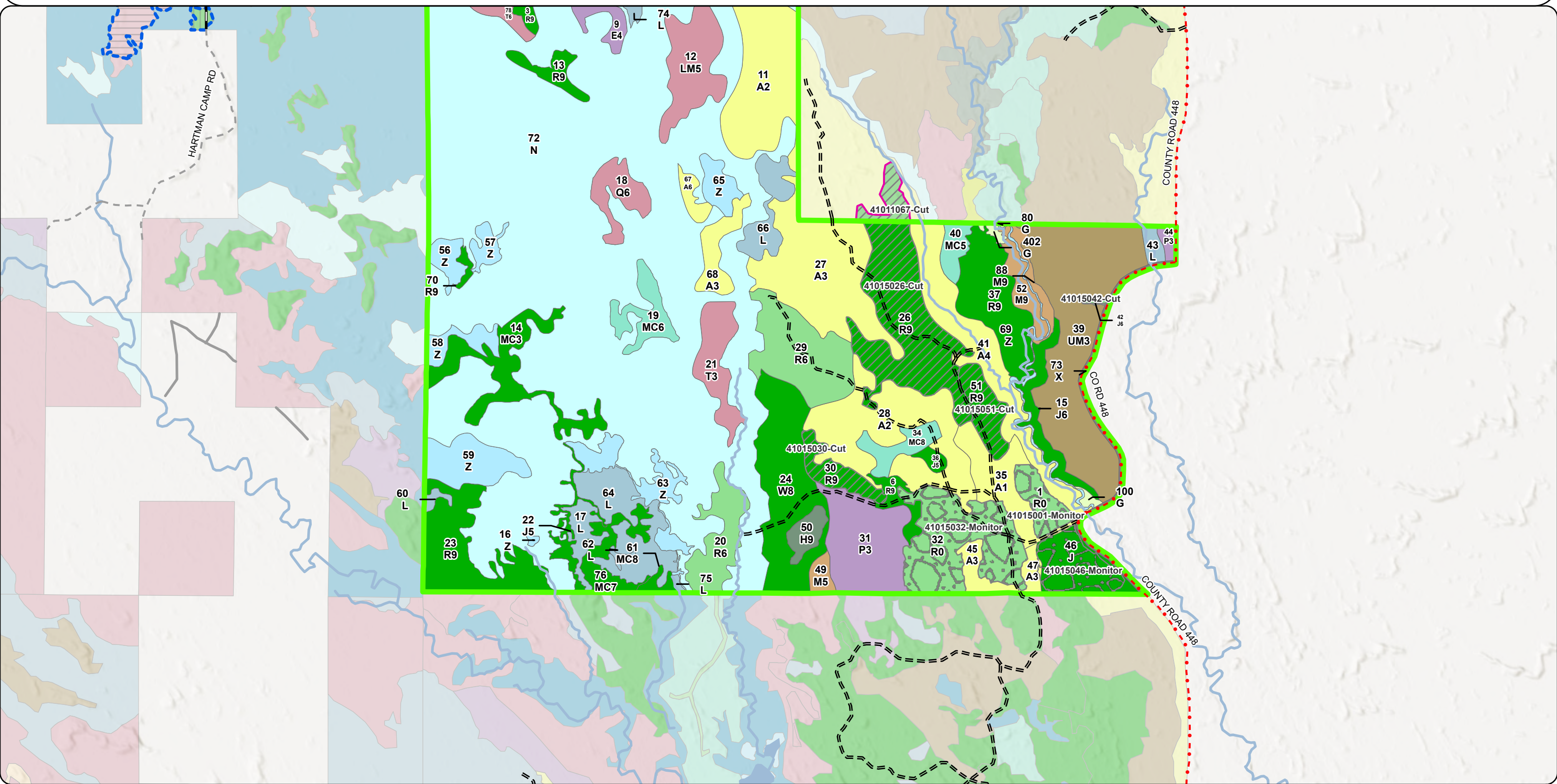


Cover Type & Treatments Map

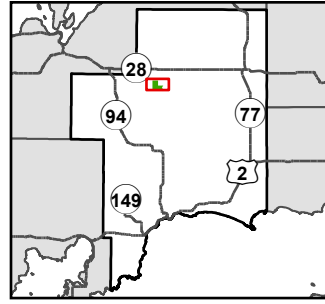


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- | | | | |
|------------------------------|---------------------------------|-----------------------------|---------------------------------|
| DNR - Primary Forest Road | Compartment Boundary | 413 - Aspen | 611 - Lowland Deciduous Forest |
| DNR - Forest Access Route | Clearcut | 421 - Planted Pines | 612 - Lowland Coniferous Forest |
| County - Gravel Road | Thinning | 422 - Natural Pines | 613 - Lowland Mixed Forest |
| Private - Paved Road | Monitoring - Regeneration | 423 - Other Upland Conifers | 122 - Road/Parking Lot |
| Private - Dirt / Gravel Road | Thinning (Outside Compartment) | 429 - Mixed Upland Conifers | 310 - Herbaceous Openland |
| Streams | Treatments with Site Conditions | 430 - Upland Mixed Forest | 622 - Lowland Shrub |
| Lakes and Rivers | 411 - Northern Hardwood | 500 - Water | 623 - Emergent Wetland |



Stand Boundary Map



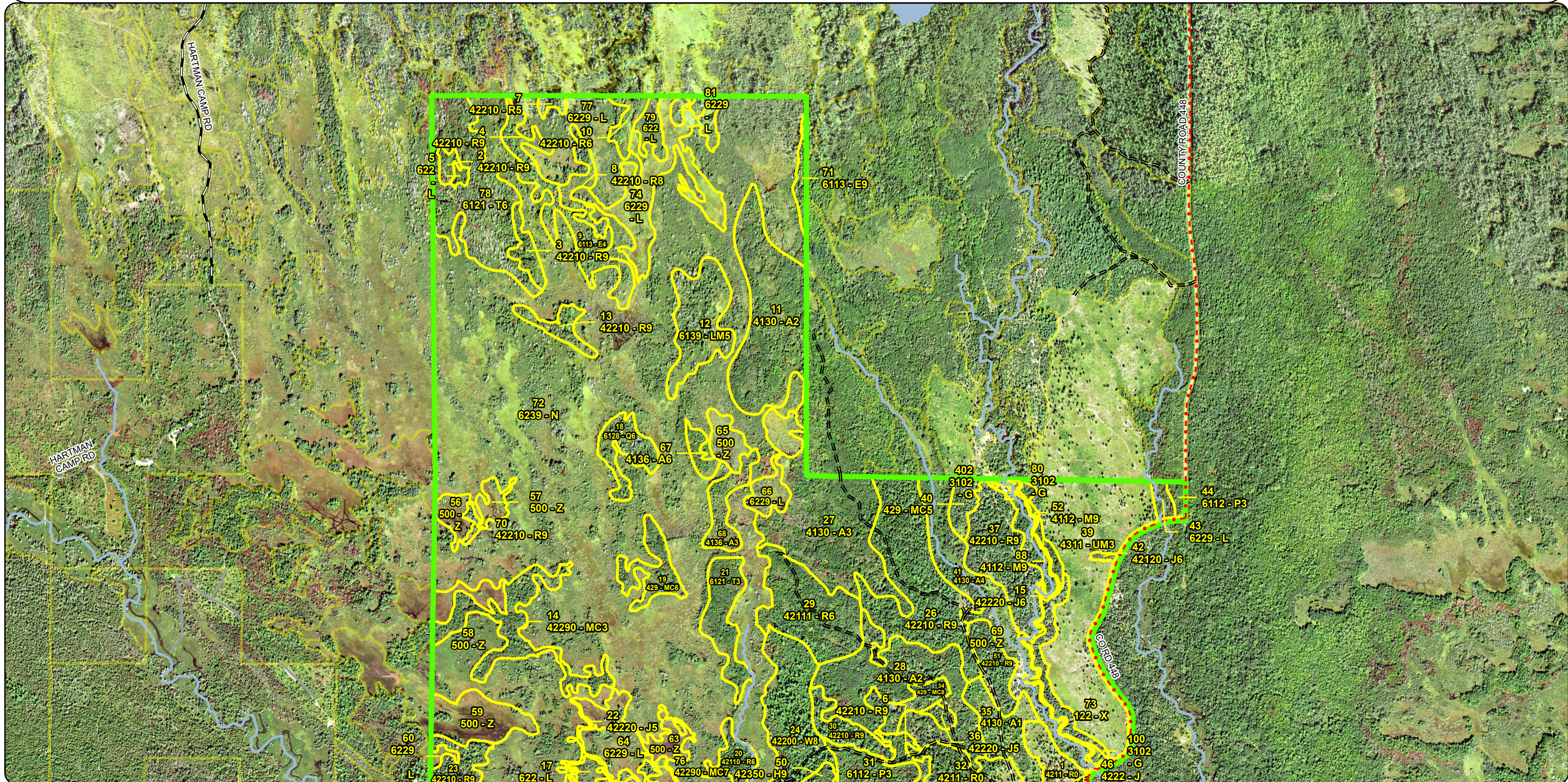
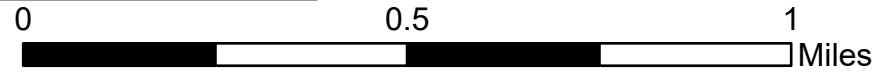
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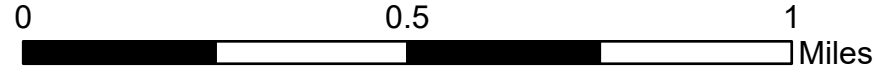
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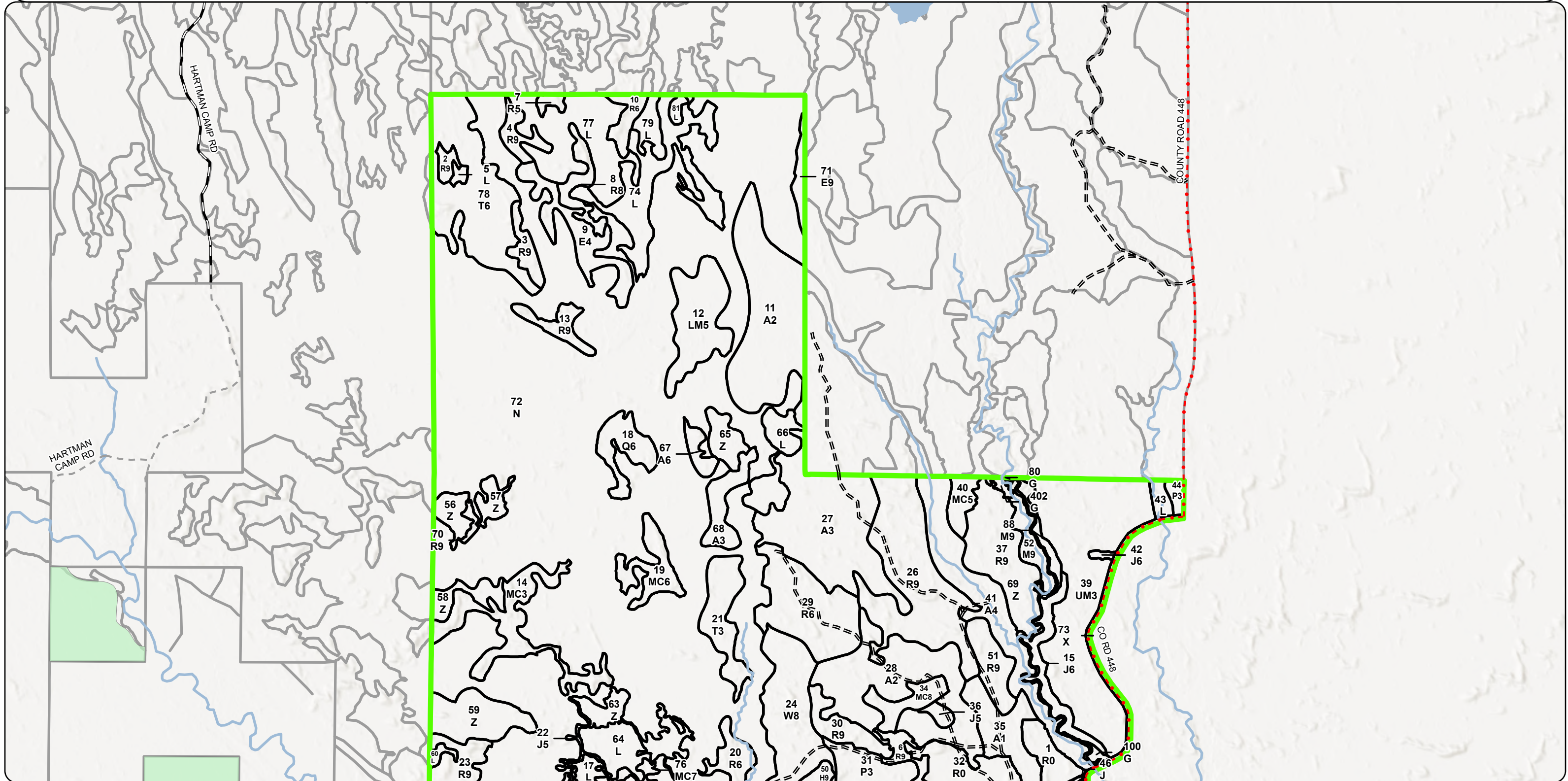


**Special Conservation Areas
& Site Conditions Map**

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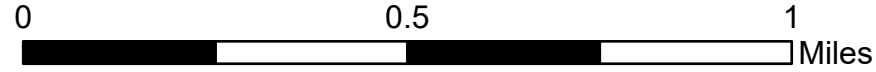


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- Streams
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- Compartment Boundary
- Stand Boundaries
- Type 1 and Type 2 Old Growth

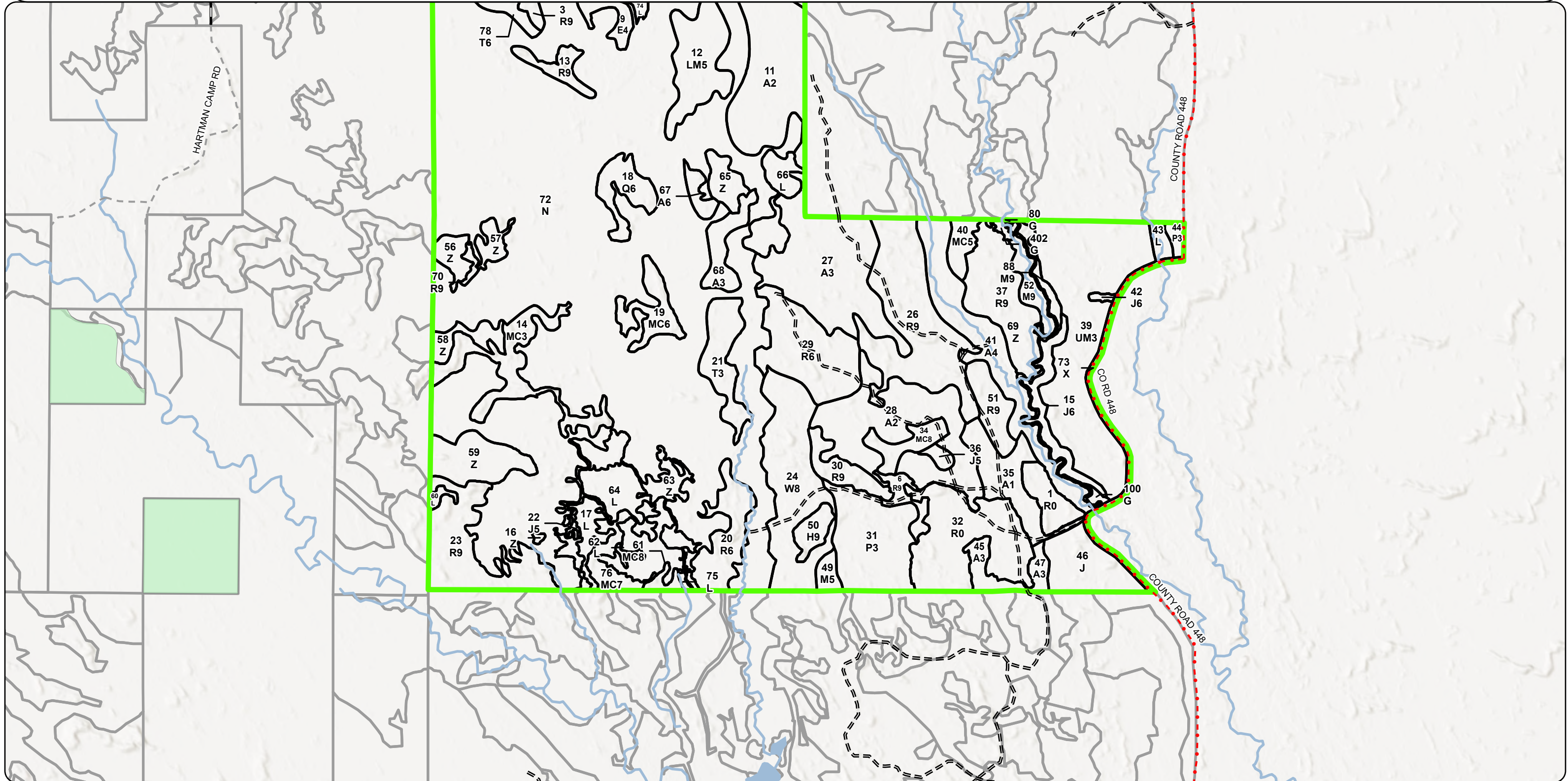


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& Site Conditions Map**

Compartment: 41015
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- Compartment Boundary
- Stand Boundaries
- Type 1 and Type 2 Old Growth



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+	Unseen-Aged	Total
Aspen	0	0	29	0	168	0	0	0	0	0	0	0	0	0	0	0	0	35	232
Hemlock	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6
Herbaceous Openland	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Jack Pine	19	0	0	0	8	0	0	1	0	11	0	0	0	0	0	0	0	0	39
Lowland Aspen/Balsam Poplar	0	0	0	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	35
Lowland Conifers	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	11
Lowland Deciduous	0	0	0	0	17	0	0	0	0	0	4	0	0	0	0	0	0	0	21
Lowland Mixed Forest	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0	24
Lowland Shrub	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123
Marsh	691	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	691
Natural Mixed Pines	0	0	0	0	25	0	0	0	0	0	2	0	0	0	0	0	11	0	37
Northern Hardwood	0	0	0	4	0	0	0	11	0	0	0	0	0	0	0	0	0	0	15
Red Pine	50	0	0	0	50	0	0	0	11	28	51	0	0	0	0	0	33	52	275
Tamarack	0	0	0	0	16	0	0	0	0	0	44	0	0	0	0	0	0	0	60
Upland Conifers	0	0	0	0	11	0	0	6	0	0	8	0	0	0	0	0	0	0	25
Upland Mixed Forest	0	0	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74
Urban	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Water	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60
White Pine	0	0	0	0	0	0	0	0	0	0	0	43	0	0	0	0	0	0	43
Total	954	0	103	4	330	0	0	42	11	50	115	43	0	0	0	0	44	87	1782

Report 2 – Treatment Summary

Shingleton Mgt. Unit
Year of Entry: 2027

Acres of Harvest

Compartment 15
Total Compartment Acres: 1,783

Commercial Harvest - 82
Harvests with Site Condition - 0
Next Step Harvest - 0
Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overstory Removal	Salvage	Other	Total Acres
Jack Pine	1	0	0	0	0	0	0	0	0	1
Red Pine	4	0	0	0	0	72	0	0	0	76
Total	5	0	0	0	0	72	0	0	0	77

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	77	0	0	0	0	0	68	0	0	145
Next Step	0	0	0	0	0	50	5	0	0	106
Total	77	0	0	0	0	50	73	0	0	250

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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:

67	41011067-Cut	6.2	42260 - Natural Pine, Mixed Deciduous	9	106	51-80	Harvest	Thinning	4221 - Natural Red Pine	Planting Record	No
<p><u>Prescription</u> Remove up to 1/3 the BA</p> <p><u>Specs:</u></p> <p><u>Next Step</u></p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u></p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
1	41015001-Monitor	9.4	4211 - Planted Red Pine	0	2	Immature	Monitoring	Monitoring - Regeneration	4211 - Planted Red Pine		No
<p><u>Prescription</u> monitor</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Pesticide, Aerial - Release; NonCommCut, Brush Saw Release</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Red Pine.</p> <p><u>Other Comment:</u> Next Steps Herbicide and Brush Saw Release treatments approved at 2027 YOE Compartment Review</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2025</p>											
7	41015007-Cut	0.7	42210 - Natural Red Pine	5	94	81-110	Harvest	Clearcut	429 - Mixed Upland Conifers	Planting Record	No
<p><u>Prescription</u> Clearcut without retention due to size.</p> <p><u>Specs:</u> Winter harvest.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Mixed conifer.</p> <p><u>Other Comment:</u> This treatment did not get approved at Compartment Review. It was discussed at Pre-Review and agreed to by FRD and WLD. Because of the agreement between divisions and the small acreage the IPS advanced it to a status 6.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2022</p>											

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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
10 41015010-Cut	3.4	42210 - Natural Red Pine	6	94	51-80	Harvest	Clearcut	429 - Mixed Upland Conifers	Planting Record	No
<p><u>Prescription</u> Clearcut with edge retention, can be [art of stand to north.</p> <p><u>Specs:</u> winter harvest.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Mixed conifer.</p> <p><u>Regen:</u></p> <p><u>Other</u> This treatment did not get approved at Compartment Review. It was discussed at Pre-Review and agreed to by FRD and WLD. Because of the agreement between divisions and the small acreage the IPS advanced it to a status 6.</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2022</p>										
26 41015026-Cut	51.7	42210 - Natural Red Pine	9	84	81-110	Harvest	Thinning	4221 - Natural Red Pine	Planting Record	No
<p><u>Prescription</u> Thin stand, following Natural pine guidanceAdd wood turtle spec</p> <p><u>Specs:</u></p> <p><u>Next Step</u></p> <p><u>Treatments:</u></p> <p><u>Acceptable</u></p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
30 41015030-Cut	9.3	42210 - Natural Red Pine	9	91	81-110	Harvest	Thinning	4221 - Natural Red Pine	Planting Record	No
<p><u>Prescription</u> Thin stand, following Natural pine guidance</p> <p><u>Specs:</u></p> <p><u>Next Step</u></p> <p><u>Treatments:</u></p> <p><u>Acceptable</u></p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
32 41015032-Monitor	40.9	4211 - Planted Red Pine	0	2	Immature	Monitoring	Monitoring - Regeneration	4211 - Planted Red Pine		No
<p><u>Prescription</u> monitor</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Pesticide, Aerial - Release; NonCommCut, Brush Saw Release</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Red Pine</p> <p><u>Regen:</u></p> <p><u>Other</u> Next Steps Herbicide and Brush Saw Release treatments approved at 2027 YOE Compartment Review</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2025</p>										

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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
42 41015042-Cut	0.8	42120 - Planted Jack Pine	6	67	81-110	Harvest	Clearcut	4222 - Natural Jack Pine	Planting Record	No
<u>Prescription</u> Clear cut stand, no retention due to size.										
<u>Specs:</u>										
<u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)										
<u>Treatments:</u>										
<u>Acceptable</u> Jack pine and aspen										
<u>Regen:</u>										
<u>Other</u>										
<u>Comment:</u>										
<u>Site Condition:</u>										
<u>Proposed Start Date:</u> 10/01/2026										
46 41015046-Monitor	17.5	4222 - Natural Jack Pine		4	Immature	Monitoring	Monitoring - Regeneration	4222 - Natural Jack Pine	Planting Record	No
<u>Prescription</u>										
<u>Specs:</u>										
<u>Next Step</u>										
<u>Treatments:</u>										
<u>Acceptable</u> Jack Pine										
<u>Regen:</u>										
<u>Other</u> Percent to Treat = 100%										
<u>Comment:</u>										
<u>Site Condition:</u>										
<u>Proposed Start Date:</u> 10/01/2025										
51 41015051-Cut	11.2	42210 - Natural Red Pine	9	76	81-110	Harvest	Thinning	4221 - Natural Red Pine	Planting Record	No
<u>Prescription</u> Thin stand, following Natural pine guidanceAdd wood turtle spec										
<u>Specs:</u>										
<u>Next Step</u>										
<u>Treatments:</u>										
<u>Acceptable</u>										
<u>Regen:</u>										
<u>Other</u>										
<u>Comment:</u>										
<u>Site Condition:</u>										
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Total Treatment 151.1
Acreage Proposed:

Report 4 – Site Conditions

Shingleton Mgt. Unit
Mario Molin: Examiner

Compartment: 15
Year of Entry: 2027

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions							
		With Condition	Not Available		2E	4A	5C	2A	2H	3J	5E	
202	196	0	6	Aspen							6	
6	6	0	0	Hemlock								
1	0	0	1	Herbaceous Openland							1	
35	28	0	7	Jack Pine							7	
35	35	0	0	Lowland Aspen/Balsam Poplar								
11	0	0	11	Lowland Conifers						11		
21	4	17	0	Lowland Deciduous	17							
24	24	0	0	Lowland Mixed Forest								
123	123	0	0	Lowland Shrub								
691	691	0	0	Marsh								
38	2	11	25	Natural Mixed Pines			11		25			
11	4	0	7	Northern Hardwood							7	
250	180	27	42	Red Pine	27			33	1	3	6	
60	16	44	0	Tamarack		44						
25	14	0	11	Upland Conifers					11			
74	74	0	0	Upland Mixed Forest								
9	9	0	0	Urban								
60	55	0	4	Water							4	
43	43	0	0	White Pine								
1,719	1,506	99	115	Total Forested Acres	44	44	11	33	49	28	6	
	88%	6%	7%	Relative Percent								

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

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Available	4A: No markets available for these forest products	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
Stand has deteriorated to a point where harvesting is no longer an option.							

Report 4 – Site Conditions

Shingleton Mgt. Unit
Mario Molin: Examiner

Compartment: 15
Year of Entry: 2027

2	Available	2E: Road needed	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
3	Available	2E: Road needed	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	49	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
6	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	Available	2E: Road needed	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Available	2E: Road needed	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
12	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Shingleton Mgt. Unit
Mario Molin: Examiner

Compartment: 15
Year of Entry: 2027

13	Available	2E: Road needed	17	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
14	Available	2E: Road needed	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
15	Unavailable	5E: Long-Term Retention	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
16	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	29	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments: Creighton River 100 foot stream buffer to protect water quality.							
23	Unavailable	2A: Adjacent landowner denied access	33	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
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Comments

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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1	4211 - Planted Red Pine	Unspecified	9.4	2	Immature		[8/17/07] Stand is now under contract TS # 41-010-07-01 Creighton Camp Pine. Residual BA: red pine = 14, white pine = 4, others = 3; total residual BA = 21 sq.ft./acre.[12-03-09] Sale is completed TCR dtd 12-01-09. See FTP C41-1326.[10-19-10 JB] Sale was scarified. Needs 2013 regen. Check . (14 count results are 290T/A, need to be trenched and planted.10/30/2017; monitor treatment removed Via comparted review process due to MO change to Aspen. Part of this stand will be harvested, then stand should be split. 10/21: stand was split to show unit 1 of TS. red pine regen will take place. roller chopped and trenched summer 2022Sprayed in 23Planted to RP spring 241st year regen check passed, 857 TPA
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2	42210 - Natural Red Pine	Sawtimber Well	2.5	96	81-110	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	2	Log	16		White Pine	Medium	Variable	Variable
Red Pine	98	Log	16	96	Red Pine	Low	>20 feet	>20 feet
					Black Spruce	Medium	Variable	Variable
					Red Maple	Low	Variable	Variable

3	42210 - Natural Red Pine	Sawtimber Well	5.5	96	111-140	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	3	Log	10		Black Spruce	Low	Variable	Variable
Bigtooth Aspen	5	Log	10		Red Maple	Medium	Variable	Variable
Black Spruce	2	Pole	8		White Pine	Low	Variable	Variable
Red Pine	90	XLog/Log	18	96				

4	42210 - Natural Red Pine	Sawtimber Well	5.6	93	81-110	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	15	Pole	5		Red Maple	Medium	Variable	Variable
Quaking Aspen	5	Pole	8		White Pine	Low	Variable	Variable
Tamarack	5	Pole	8					
Red Pine	75	XLog/Log	18	93				

5	622 - Lowland Shrub	None	1.2			No	
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Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Low	Variable	Variable
Tamarack	Low	Variable	Variable

6	42210 - Natural Red Pine	Sawtimber Well	5.5	91	81-110	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	30	XLog	24		White Pine	Medium	Variable	Variable
Red Pine	70	XLog/Log	20	91	Balsam Fir	Low	Variable	Variable
					Red Maple	Medium	>20 feet	>20 feet

Retention for stand 32

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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7	42210 - Natural Red Pine	Poletimber Medium	1.9	94	81-110	N/A			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple		15	Pole	6		Black Spruce	Low	Variable	Variable
Quaking Aspen		10	Pole	8		Sugar Maple	Medium	Variable	Variable
White Pine		5	Pole	6					
White Pine		5	XLog	22					
Red Pine		65	XLog/Log	18	94				

8	42210 - Natural Red Pine	Sawtimber Medium	7.3	94	81-110	N/A			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Bigtooth Aspen		5	Pole	8		White Pine	Low	Variable	Variable
Tamarack		5	Pole	8		Black Spruce	Low	Variable	Variable
White Pine		5	XLog/Log	18					
Red Pine		85	Log/XLog/Pole	16	94				

9	6113 - Lowland Maple	Poletimber Poor	16.7	31	1-50	N/A			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple		85	Pole	6	31	Red Maple	Low	< 5 feet	< 5 feet
Tamarack		15	Pole	8	85	Black Spruce	Low	Variable	Variable

10	42210 - Natural Red Pine	Poletimber Well	5.5	94	51-80	N/A			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple		15	Pole/Sapling	5		Black Spruce	Low	Variable	Variable
Quaking Aspen		10	Pole	8		White Pine	Low	Variable	Variable
Red Pine		75	XLog/Log	18	94	Red Maple	High	Variable	Variable

11	4130 - Aspen	Sapling Medium	49.8	36	1-50	N/A			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple		20	Pole	8		Balsam Fir	Low	5 - 10 feet	5 - 10 feet
Quaking Aspen		75	Pole/Sapling	5	36	Red Maple	Low	Variable	Variable
White Spruce		5	Pole	6					

12	6139 - Mixed Lowland Forest	Poletimber Medium	23.8	65	1-50	N/A	2015: Cut around 1990 with stand 11.		
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple		10	Pole	6		Black Spruce	Low	< 5 feet	< 5 feet
Quaking Aspen		35	Pole	6		Red Maple	Low	< 5 feet	< 5 feet
Black Spruce		50	Pole	6	65	White Pine	Low	5 - 10 feet	5 - 10 feet
Tamarack		5	Pole	8					

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																					
13	42210 - Natural Red Pine	Sawtimber Well	6.3	91	111-140	N/A																																																						
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14	42290 - Natural Mixed Pine	Sapling Well	24.5	35	1-50	N/A	2015: lots of variability along the different fingers...Log to saplings.																																																					
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15	42220 - Natural Jack Pine	Poletimber Well	10.6	87	51-80	N/A	Stand is long term retention for stand 39 Stand is on proposal 41-014-13, "Super Duper Sale" Units 7 and 8. Red pine was reserved and there are River buffers as well for retention also a piece of jack pine on road. FTP C41-1550 is also submitted for Jack Pine Regeneration, site will need to be planted.10/21/15 MM Stand is cut.Trenched 2016Plant with JP spring 2017																																																					
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16	500 - Water	None	0.5			No																																																						
17	622 - Lowland Shrub	None	6.7			No																																																						
18	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	11.3	84	81-110	N/A																																																						
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19	429 - Mixed Upland Conifers	Poletimber Well	11.4	36	51-80	N/A	2015:: Seed tree cut in apx 1989; sale #83-86.																																																					
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
20	42110 - Planted Red Pine	Poletimber Well	17.9	31	1-50	N/A	Stand is a mix of planted red pine and natural jack and white pine2015: Planted in 91 and 95 with FTP C41-488.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
White Pine		5		7		White Pine	
Red Pine		60		6	31	Black Spruce	
Jack Pine		35		6		Red Pine	
						Density	
						Medium	
						Avg. Height	
						5 - 10 feet	
						Size	
						5 - 10 feet	
						Low	
						5 - 10 feet	
						Low	
						< 5 feet	
						< 5 feet	
21	6121 - Tamarack	Sapling Well	15.9	36	1-50	N/A	2015: Cut in 1989, sale #83-86.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Paper Birch		5	Sapling	4		Tamarack	
Quaking Aspen		5	Sapling/Pole	4		Low	
Tamarack		75	Sapling/Pole	4	36	Variable	
Red Pine		10	Pole	6		Variable	
Jack Pine		5	Pole	6			
22	42220 - Natural Jack Pine	Poletimber Medium	5.9	36	1-50	N/A	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Pine		10	Log	14		White Pine	
Jack Pine		90	Pole	6	36	Jack Pine	
						Red Pine	
						Paper Birch	
						Low	
						10 - 20 feet	
						10 - 20 feet	
						10 - 20 feet	
						10 - 20 feet	
						>20 feet	
						>20 feet	
23	42210 - Natural Red Pine	Sawtimber Well	32.8	154	81-110	N/A	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Paper Birch		10	Pole	6	46	Red Pine	
Black Spruce		5	Pole	6		White Pine	
White Pine		5	XLog/Log	18		Black Spruce	
Red Pine		75	XLog/Log	18	154	Low	
Jack Pine		5	Pole	6		10 - 20 feet	
						10 - 20 feet	
24	42200 - Natural White Pine	Sawtimber Medium	43.3	100	1-50	N/A	Cut in 2001-2002.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
White Pine		100	XLog/Log/Pole	18	100	White Pine	
						Quaking Aspen	
						Red Maple	
						Paper Birch	
						High	
						< 5 feet	
						Low	
						Variable	
						Variable	
						Medium	
						Variable	
						Low	
						Variable	
						Variable	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																										
26	42210 - Natural Red Pine	Sawtimber Well	51.7	84	81-110	N/A	2020: When cutting this stand add stand 67 in the north from C-11																																										
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Quaking Aspen	Medium	Variable	Variable																																														
27	4130 - Aspen	Sapling Well	54.1	35	Immature	N/A	2015: South tip is flooded with some larger residual poles. Stand edge does wander in and out of the adjacent stands.																																										
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28	4130 - Aspen	Sapling Medium	49.7	35	1-50	N/A	2015: Stand was multiple stands originally but harvested all at the same time. A2/A3 variable, with a mix of spruce and fir scattered.																																										
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29	42111 - Planted Red Pine, Mixed Deciduous	Poletimber Well	32.5	31	1-50	N/A	2005: Burned and planted to Red Pine in 1995. Some low/wet areas within the stand. Natural R.Maple, B.Spruce and Aspen regeneration throughout. 2015: Stand is difficult to delineate out from the photos, its a patchwork of red pine plantation and aspen with a few other random species mixed in.																																										
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30	42210 - Natural Red Pine	Sawtimber Well	9.3	91	81-110	N/A	Thinned in early 1990's, Most Pine is beyond desirable merchantability. Stand is surrounded by aspen and will likely convert to aspen if harvested.																																										
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31	6112 - Lowland Aspen	Sapling Well	33.0	34	1-50	N/A	2015: In southern portion of stand is a small red pine ridge. South 1/2 seems to be more mixed with the fir and maple. Slight topo changes everywhere lows are filled with water.																																										
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32	4211 - Planted Red Pine	Unspecified	40.9	2	Immature		[8/17/07] Stand is now under contract TS # 41-010-07-01 Creighton Camp Pine. Residual BA: red pine = 36, white pine = 3, others = 1; total residual BA = 40 sq.ft./acre.[12-03-09] Sale is completed TCR dtd 12-01-09.2015: natural regeneration is not working.10/21: Unit 3 of TS, Trench and plant to red pine. roller chopped and trenched summer 2022Sprayed Summer 23. Planted to RP spring 241st year regen check passed summer 24, 739 TPA																																																		
34	429 - Mixed Upland Conifers	Sawtimber Medium	8.2	95	81-110	N/A	2015: West 1/2 is more lowland with timber type changing to tamarack and fir.																																																		
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35	4130 - Aspen	Sapling Poor	19.0	17	Immature	N/A	[8/17/07] Stand is now under contract TS # 41-010-07-01 Creighton Camp Pine. Residual BA: red pine = 14, white pine = 4, others = 3; total residual BA = 21 sq.ft./acre.[12-03-09] Sale is completed TCR dtd 12-01-09. See FTP C41-1326.[10-19-10 JB] Sale was scarified. Needs 2013 regen. Check . (14 count results are 290T/A, need to be trenched and planted.10/30/2017; monitor treatment removed Via comparted review process due to MO change to Aspen. Part of this stand will be harvested, then stand should be split.																																																		
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36	42220 - Natural Jack Pine	Poletimber Medium	2.1	36	1-50	N/A	2015: Cut in 1990. Mix of trees predominately jack pine, naturally regenerating with various other species.																																																		
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39	4311 - Pine, Aspen Mix	Sapling Well	74.2	10	Immature	N/A	Stand is on proposal 41-014-13, "Super Duper Sale" Units 7 and 8. Red pine was reserved and there are River buffers as well for retention also a piece of jack pine on road. FTP C41-1550 is also submitted for Jack Pine Regeneration, site will need to be planted. 10/21/15 MM Stand is cut. Trenched 2016 Plant with JP spring 2017																																																		
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42	42120 - Planted Jack Pine	Poletimber Well	0.8	67	81-110	N/A																																																							
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43	6229 - Mixed Lowland Shrub	None	2.9			No	2015: Alder willow with scattered trees.																																																						
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44	6112 - Lowland Aspen	Sapling Well	2.3	36	1-50	N/A																																																							
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45	4130 - Aspen	Sapling Well	6.2	17	1-50	N/A	[8/17/07] Stand is now under contract TS # 41-010-07-01 Creighton Camp Pine. Residual BA: red pine = 5, white pine = 1, others = 5; total residual BA = 11 sq.ft./acre. [12-03-09] Sale is completed TCR dtd 12-01-09. See FTP W41-1327. [5/12/2011] FTP# W41-1327 cancelled at 2011 review and approved by area biologist and unit manager. Natural Regen Survey done Summer 2015 = Passed.																																																						
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46	4222 - Natural Jack Pine		19.2	4	Immature		Scarified by Holli summer 2022.																																																						
47	4130 - Aspen	Sapling Well	3.6	17	Immature	N/A	[8/17/07] Stand is now under contract TS # 41-010-07-01 Creighton Camp Pine. Residual BA: red pine = 5, white pine = 1, others = 5; total residual BA = 11 sq.ft./acre.[12-03-09] Sale is completed TCR dtd 12-01-09. See FTP W41-1327.[5/12/2011] FTP# W41-1327 cancelled at 2011 review and approved by area biologist and unit manager. Natural Regen survey done Summer 2015 = Passed.																																																						
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
49	4112 - Maple, Beech, Cherry Association	Poletimber Medium	3.5	24	1-50	N/A	2015: Cut in 2002.
		Canopy Species	% Cover	Size Class	DBH	Age	
		Red Maple	85	Pole/Sapling	5	24	
		Quaking Aspen	5	Pole/Sapling	5		
		Balsam Fir	5	Pole/Sapling	5		
		White Pine	5	XLog/Log	20	101	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Balsam Fir	Low	< 5 feet	< 5 feet		
		Red Maple	Low	< 5 feet	< 5 feet		
50	42350 - Upland Hemlock	Sawtimber Well	5.7	96	111-140	N/A	2015: A small hemlock stand that was reserved when the surrounding stand was cut in 2002.
		Canopy Species	% Cover	Size Class	DBH	Age	
		Red Maple	5	Log	12		
		Northern White Cedar	5	Pole	6		
		White Pine	5	XLog/Log	18		
		Hemlock	85	Log	14	96	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Balsam Fir	Low	5 - 10 feet	5 - 10 feet		
		Red Maple	Low	Variable	Variable		
51	42210 - Natural Red Pine	Sawtimber Well	11.2	76	81-110	N/A	
		Canopy Species	% Cover	Size Class	DBH	Age	
		White Spruce	5	Pole	6		
		White Pine	15	Pole	8		
		Red Pine	80	XLog/Log/Pole	18	76	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Balsam Fir	Low	< 5 feet	< 5 feet		
		Red Maple	Medium	Variable	Variable		
		White Pine	Medium	Variable	Variable		
52	4112 - Maple, Beech, Cherry Association	Sawtimber Well	7.3	66	51-80	N/A	2015: Most of this stand will be river buffer if ever harvested...
		Canopy Species	% Cover	Size Class	DBH	Age	
		Red Maple	55	Log	12	66	
		Quaking Aspen	5	Log	10		
		Black Cherry	40	Log	10		
		Sub-Canopy Species	Density	Avg. Height	Size		
		Red Maple	Medium	Variable	Variable		
		Black Cherry	Low	Variable	Variable		
		Quaking Aspen	Low	Variable	Variable		
56	500 - Water	None	5.5			No	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Tag Alder	Medium	5 - 10 feet	5 - 10 feet		
57	500 - Water	None	4.5			No	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Tag Alder	Medium	5 - 10 feet	5 - 10 feet		
58	500 - Water	None	6.6			No	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Tag Alder	Medium	5 - 10 feet	5 - 10 feet		
59	500 - Water	None	17.2			No	
		Sub-Canopy Species	Density	Avg. Height	Size		
		Tag Alder	Medium	5 - 10 feet	5 - 10 feet		

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																							
60	6229 - Mixed Lowland Shrub	None	1.4			No																																								
61	42290 - Natural Mixed Pine	Sawtimber Medium	2.4	91	51-80	N/A																																								
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62	622 - Lowland Shrub	None	1.0			No																																								
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63	500 - Water	None	14.3			No																																								
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64	6229 - Mixed Lowland Shrub	None	24.6			No																																								
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67	4136 - Aspen, Mixed Conifer	Poletimber Well	3.9	37	1-50	N/A	2005: Cut with sale #083-86. Mainly aspen with red maple, cherry and some conifers (tamarack, spruce and pine). Lower ground with tall, dense shrubs, higher ground with smaller shrubs.																																							
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69	500 - Water	None	4.2			No																																								

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments		
70	42210 - Natural Red Pine	Sawtimber Well	1.4	91	81-110	N/A			
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Paper Birch	5	Pole	6		White Pine	Medium	Variable	Variable
	White Pine	5	Log	16		Jack Pine	Medium	Variable	Variable
	Red Pine	70	Log	16	91	Red Pine	Low	Variable	Variable
	Jack Pine	20	Pole	8		Black Spruce	Medium	Variable	Variable
71	6113 - Lowland Maple	Sawtimber Well	4.2	91	81-110	N/A	2005: Previously cut with stand 17 in C011. Mainly aspen with red maple, cherry, tamarack, 2015: Majority of this stand appears to be uncut.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	80	Log/Pole/Sap	10	91	Red Maple	Medium	Variable	Variable
	Quaking Aspen	15	Log	10					
	Black Cherry	5	Log	10					
72	6239 - Mixed Emergent Wetland	None	691.4			No	2015: Scattered trees and shrubs throughout.		
						Sub-Canopy Species	Density	Avg. Height	Size
						Tag Alder	Low	5 - 10 feet	5 - 10 feet
73	122 - Road/Parking Lot	None	8.6			No			
74	6229 - Mixed Lowland Shrub	None	32.5			No	2015: Scattered tag alder.		
75	622 - Lowland Shrub	None	0.6			No			
76	42290 - Natural Mixed Pine	Sawtimber Poor	11.1	156	1-50	N/A			
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Tamarack	5	Pole	6		Jack Pine	High	Variable	Variable
	White Pine	10	Log	14		Red Pine	Low	Variable	Variable
	Red Pine	50	Log	14	156	Sugar Maple	Medium	Variable	Variable
	Jack Pine	35	Pole	6		Paper Birch	Low	Variable	Variable
						Black Spruce	Low	Variable	Variable
77	6229 - Mixed Lowland Shrub	None	33.7			No			
						Sub-Canopy Species	Density	Avg. Height	Size
						Tag Alder	Medium	5 - 10 feet	5 - 10 feet
78	6121 - Tamarack	Poletimber Well	43.6	92	81-110	N/A			
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	5	Pole	6		Red Maple	Low	Variable	Variable
	Black Spruce	10	Pole	5		Tamarack	Low	Variable	Variable
	Tamarack	75	Pole	8	92	Black Spruce	Medium	Variable	Variable
	Red Pine	10	Log	16					

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																						
79	622 - Lowland Shrub	None	5.3			No																																							
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80	3102 - Grass	None	0.1			No																																							
81	6229 - Mixed Lowland Shrub	None	1.6			No																																							
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88	4112 - Maple, Beech, Cherry Association	Sawtimber Well	4.1	66	81-110	N/A																																							
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