



# Compartment Review Presentation

Newberry Forest Management Unit

Compartment 42044

Entry Year 2026

Acreage: 1,811

County Luce

Management Area: Grand Marais Moraine Complex

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**Stand Examiner:** Matt Payment

## Legal Description:

T50N R8W Sections 31 & 32, T49N R8W Sections 6 & 7

## Identified Planning Goals:

Timber management, recreation, and wildlife are the main uses of the compartment. The goal is to maintain or improve the forest health, and productivity of the area through proper management to promote these uses. Management of the red pine resource within the compartment is the main goal. The southern part of the compartment is part of the Michigan Tech Fire Surrogate Study Area in which various management tools will be tested for managing red pine.

## Soil and topography:

The compartment is mainly Rubicon sand and Rousseau sand, with some areas of Wallace-Spot complex. The predominant cover types on these upland sand soils are red pine, jack pine, and some red oak. In the few lower ground areas in the compartment Kinross-Augres or Carbondale and Lupton mucks are found with mixed swamp conifer or spruce as the cover type. The topography of the compartment is mainly rolling with some fairly steep ridges scattered throughout the area.

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

The compartment is primarily all state land with only a couple of private parcels. Private land borders the compartment to the east and south with state land bordering to the north and west. Land use in the area entails various forms of outdoor recreation including hunting, fishing, camping, hiking and snowmobiling. Development in the area is minimal to non-existent. Slight development has been established within the vicinity around Pike Lake and Little Lake Harbor

## Unique Natural Features:

MNFI lists loons occurring in Bodi Lake and Culhane Lake. Both lakes also have several rare plant records (Bodi: lake cress, American shore-grass; Culhane: alternate-leaved water milfoil and American shore-grass). Potential for additional wetland species associated with inland lakes their shores. Potential for GBH rookery, spruce grouse, eagle, osprey, merlin, goshawk, moose, wolf, and Blanding's turtle.

## Archeological, Historical, and Cultural Features:

No Archeological, Historical, or Cultural Features known.

## Special Management Designations or Considerations:

The North Country Pathway runs through the compartment. All BMP guidelines will be followed with management activities near Bodi Lake, Culhane Lake or Parcell Lakes. Management in the southern portion of the compartment will be in conjunction with the Michigan Tech Fire Surrogate Study Area.

## Watershed and Fisheries Considerations:

In the northern portion, this compartment borders Culhane and Bodi lakes. In the southern portion, Dry Lakes and a portion of Parcell Lakes are within the compartment. Both Culhane and Bodi lakes are stocked with walleye and contain respectable panfish and northern pike fisheries. As indicated by the Valley Segment Classification there are two small coldwater tributaries flowing into Culhane Lake (because of the groundwater available in the watershed). To protect these areas in accordance with BMPs, a minimum 100-foot, plus 5 feet per 1% increase in slope, riparian management zone is recommended along these streams. Standard BMPs should also be used for treatments around the Dry and Parcell lakes.

## Wildlife Habitat Considerations:

Compartment 44 lies in the Grand Marais Moraine Management Area. The compartment has a heavy mature red pine component but also relatively good diversity of other cover types including lowland types, upland hardwoods, swamp conifer and some spruce, cedar and oak stands scattered throughout. The "dry lakes" are in this compartment, and there are pockets of lowlands, or drains, with wetland species scattered in some of the stands. Care should be taken to keep out of those seasonal wetland areas and buffer the edges of them.

Maintaining structural and species diversity as much as possible in harvested stands will help achieve wildlife objectives in this compartment. Diverse tree species remaining after harvests will provide food sources, nest and den locations and improved stand diversity. Leaving standing snags, dead trees, or large diameter trees will eventually help to create future

wildlife homes and foraging areas via cavities and coarse woody debris on the ground. Forested corridors should be maintained to facilitate movement from upland areas to lowland areas. Additional wildlife species likely utilizing this compartment include bald eagle, white-tailed deer, black bear, moose, gray wolf, American marten, fisher, and snowshoe hare.

### **Mineral Resource and Development Concerns and/or Restrictions**

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

### **Vehicle Access:**

The compartment is located approximately 25 miles north of Newberry. Access to the compartment can be gained via County Road 500 which is just west of the compartment boundary and also from County Road 506 which enters the southern end of the compartment. County Road 500 is maintained as a year round county road while County Road 506 is a seasonal road and not plowed during the winter months. Several unimproved forest roads and two track roads enter the compartment from the west. A fire lane runs the entire length of the western boundary of the compartment. Access is good to all areas within the compartment.

### **Survey Needs:**

None needed.

### **Recreational Facilities and Opportunities:**

Recreational opportunities consist of hunting, fishing, hiking, wildlife viewing, berry picking, snowmobiling and ORV use. The Culhane Lake State Forest Campground is located in the northwest corner of the compartment on Culhane Lake. Bodi Lake State Forest Campground is located just north of the compartment on Bodi Lake. The North Country Pathway also provides a maintained hiking trail stretching through the entirety of the compartment. The groomed snowmobile trail system is located just a few miles to the north and south of the compartment.

### **Fire Protection:**

Large fire runs are possible because of the continuous conifer cover types. The terrain poses issues with suppression tactics in areas but overall access is good because of trail road network and sandy soils. Pockets of low areas seem to be surrounded by higher accessible ground.

### **Additional Compartment Information:**

#### **The following reports from the Inventory are attached:**

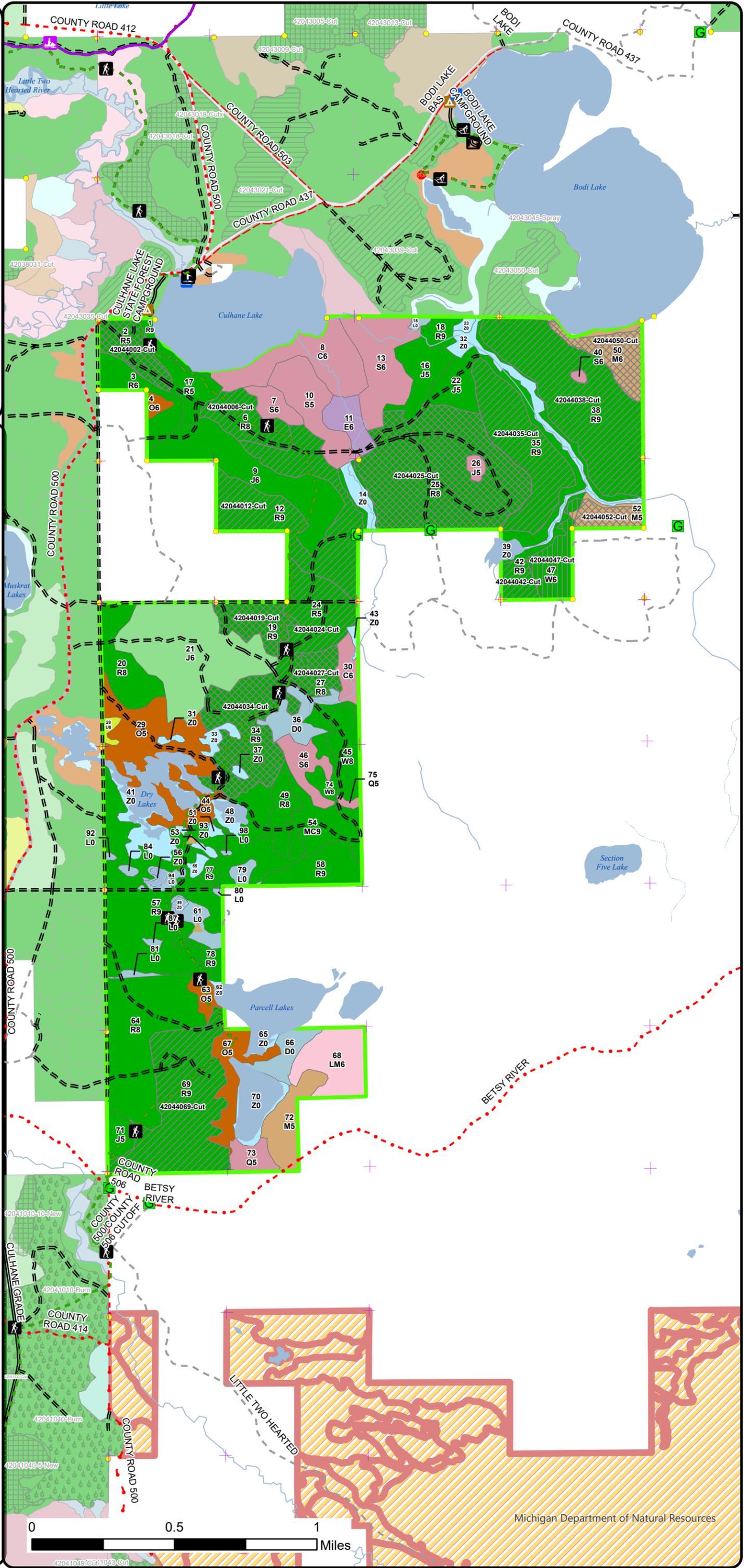
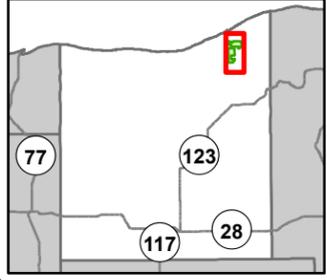
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

#### **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: 42044  
 T50N, R8W, Sec: 31, 32  
 County: Luce  
 Unit: Newberry  
 Mgmt Area: Grand Marais  
 Moraine Complex  
 YOE: 2026  
 Acres: 1810.6 GIS Calculated  
 Examiner: Matt Payment  
 Map Revised: 08/23/2024  
 Map Phase: Web Post

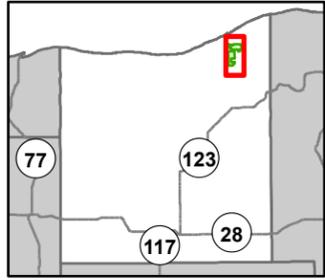


- Toilet
- Berms
- Gate
- Boating Access Site
- Bridges
- Campground
- Parking Lot
- Sign
- Survey Grade Corners
- Remonumented Section Corners
- Hiking Trails
- Bike Trails
- Ski Trails
- Snowmobile Trails
- Designated Hiking Pathways
- Designated Snowmobile Trails
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- Intermittent Stream
- Lake/Pond
- Perennial River
- Lakes and Rivers
- Compartment Boundary
- Selection (Group, Single Tree)
- Thinning (Crown, Low, Systematic)
- Shelter Wood (w/Reserves)
- 411 - Northern Hardwood
- 412 - Oak Types
- 421 - Planted Pines
- 422 - Natural Pines
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 330 - Low Density Trees
- 500 - Water
- 622 - Lowland Shrub

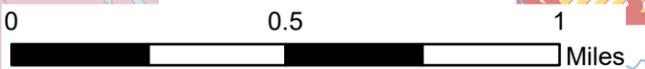
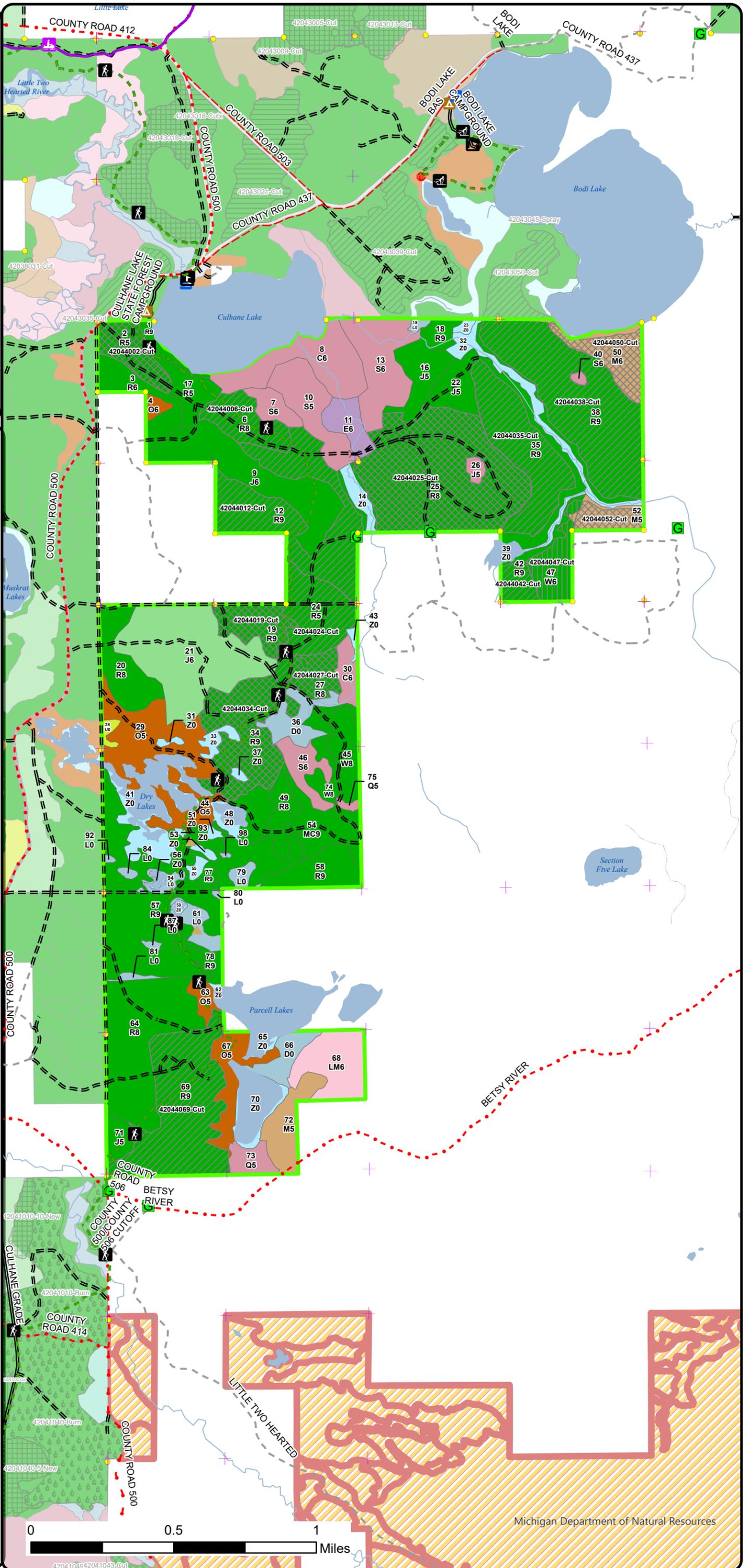


# Stand Boundary Map

Compartment: 42044  
 T50N, R8W, Sec: 31, 32  
 County: Luce  
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 Mgmt Area: Grand Marais  
 Moraine Complex  
 YOE: 2026  
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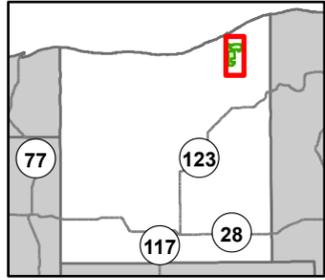


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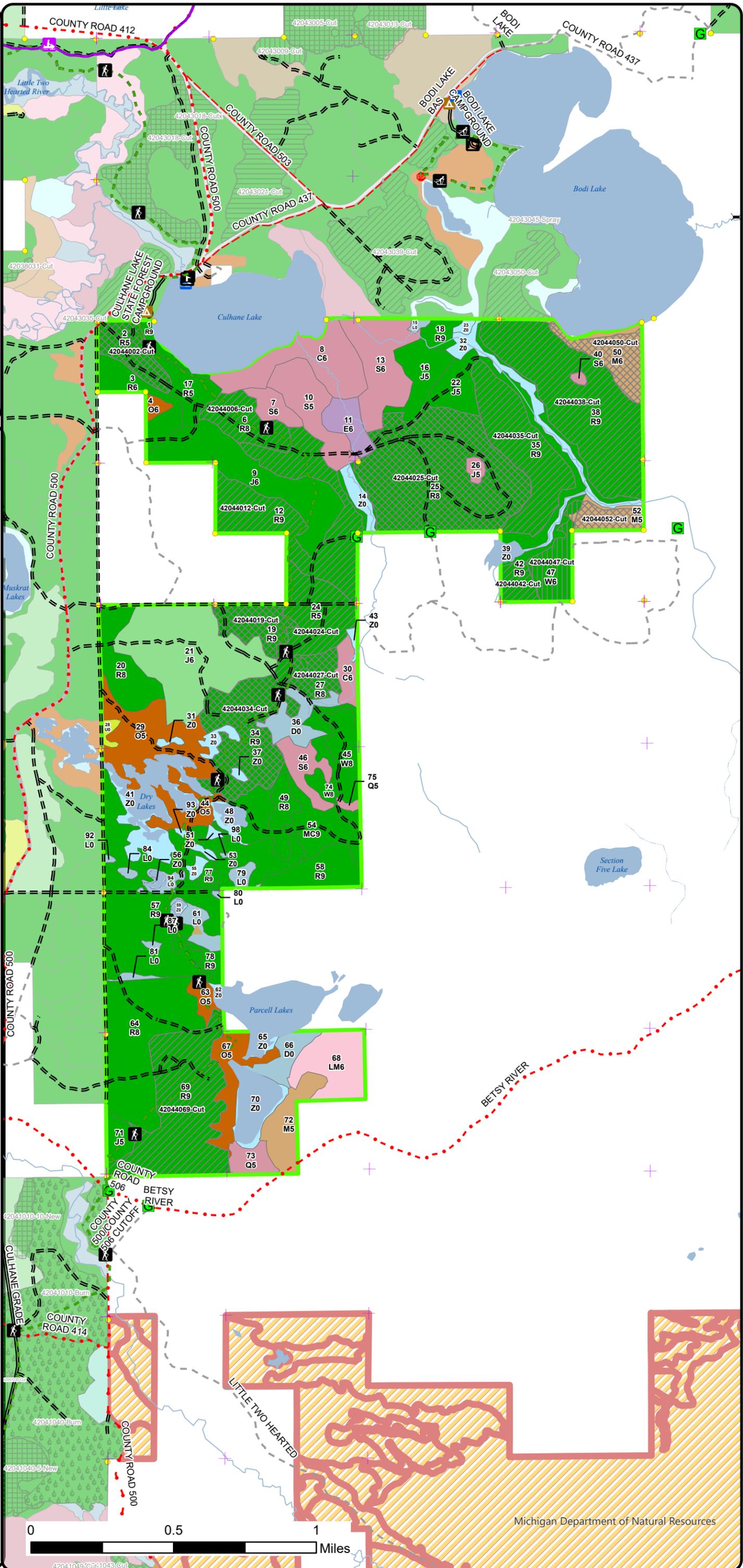


# Special Conservation Areas & Site Conditions Map

Compartment: 42044  
 T50N, R8W, Sec: 31, 32  
 County: Luce  
 Unit: Newberry  
 Mgmt Area: Grand Marais  
 Moraine Complex  
 YOE: 2026  
 Acres: 1810.6 GIS Calculated  
 Examiner: Matt Payment  
 Map Revised: 08/23/2024  
 Map Phase: Web Post



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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
Cedar	0	0	0	0	0	0	0	0	0	0	0	0	10	42	0	0	0	0	52
Jack Pine	0	0	0	0	0	122	65	3	0	0	0	0	0	0	0	0	0	0	188
Low-Density Trees	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	0	10	2	0	0	0	0	0	12
Lowland Deciduous	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	14
Lowland Mixed Forest	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	32
Lowland Shrub	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	0	0	14	80	0	0	0	0	0	0	94
Natural Mixed Pines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
Northern Hardwood	0	0	0	0	0	0	0	0	0	0	0	26	36	0	0	0	0	0	62
Oak	0	0	0	0	0	0	0	0	0	0	0	43	48	0	0	0	0	0	91
Red Pine	0	0	0	0	0	0	0	0	0	0	0	50	770	167	0	0	0	6	992
Treed Bog	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28
Water	122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122
White Pine	0	0	0	0	0	0	0	0	0	0	0	0	37	0	0	0	0	21	58
<b>Total</b>	<b>177</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>122</b>	<b>65</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>241</b>	<b>903</b>	<b>209</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>1810</b>



## Report 2 – Treatment Summary

Newberry Mgt. Unit

Year of Entry: 2026

Acres of Harvest

Compartment 44

Total Compartment Acres: 1,811

Commercial Harvest - 704  
 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	Overshoot Removal	Salvage	Other	Total Acres
Northern Hardwood	0	34	0	0	0	0	0	0	0	34
Red Pine	0	242	0	0	0	407	0	0	0	649
White Pine	0	0	0	0	21	0	0	0	0	21
<b>Total</b>	<b>0</b>	<b>276</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>407</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>704</b>

### Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	704	0	0	0	0	0	0	0	0	704
Next Step	0	363	0	0	0	0	418	0	0	780
<b>Total</b>	<b>704</b>	<b>363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>418</b>	<b>0</b>	<b>0</b>	<b>1484</b>



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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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**Proposed Treatments:**

<b>2</b>	<b>42044002-Cut</b>	21.2	42210 - Natural Red Pine	Poletimber Medium	118	51-80	Harvest	Group Selection	42210 - Natural Red Pine	Two-Aged	No
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Prescription Group Selection 30-50BA, may be lower in some areas. Focus on removing larger trees growing out of product class and releasing the co  
Specs: dominant trees. Remove overstory surrounding any significant patches of red pine regeneration within the stand. Leave any oak where possible.

Scarify after harvest if possible to help produce and release red pine regeneration within the stand. Follow Natural Red Pine Guidance.

Next Step SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable red pine  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>6</b>	<b>42044006-Cut</b>	23.7	42210 - Natural Red Pine	Sawtimber Medium	115	111-140	Harvest	Crown Thinning	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Thin stand 70-90 focusing on red and white pine. Remove all jack pine, balsam fir and spruce present. Leave oak and birch where possible.  
Specs: Leave all Hemlock.

Leave pockets of spruce and fir along the North County Trail and red line. NCT runs through the stand, follow normal protections.

Next Step  
Treatments:

Acceptable red pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>12</b>	<b>42044012-Cut</b>	79.8	42210 - Natural Red Pine	Sawtimber Well	114	111-140	Harvest	Crown Thinning	42210 - Natural Red Pine	Two-Aged	No
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Prescription Thin stand 70-90BA. Remove all Jack pine, some areas will have low to no BA where jack pine is present. Scarify those areas throughout  
Specs: the stand where deem able to do so to enhance red and jack pine regeneration. Leave birch and oak where possible. Maintain a component of large limby white pine.

North Country Trail runs through the stand. Culhane creek to the east has been buffered accordingly in the treatment.

Next Step SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable red pine and jack pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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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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<b>19</b>	<b>42044019-Cut</b>	21.7	42210 - Natural Red Pine	Sawtimber Well	103	81-110	Harvest	Single Tree Selection	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Specs: Thin stand 60-80BA. Focus on removing larger tree growing out of product class and releasing the co dominant trees. Scarify after harvest if possible to help produce and release red pine regeneration within the stand.

Leave birch and oak where possible. Maintain a component of large limby white pine.

North Country Trail runs through the stand take normal trail precautions.

Next Step Treatments: SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)

Acceptable Regen: red pine.

Other Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>24</b>	<b>42044024-Cut</b>	40.7	42210 - Natural Red Pine	Poletimber Medium	114	81-110	Harvest	Crown Thinning	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Specs: Thin stand 60-80BA. Focus on removing larger tree growing out of product class and releasing the co dominant trees. Scarify after harvest if possible to help produce and release red pine regeneration within the stand. Leave oak and birch where possible.

Leave pockets of spruce and fir along the North Country Trail and red line.

North Country Trail runs through the stand take normal trail precautions.

Next Step Treatments: SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)

Acceptable Regen: red pine.

Other Comment: ~

Site Condition

Proposed Start Date: 10/1 /2025

<b>25</b>	<b>42044025-Cut</b>	126.3	42210 - Natural Red Pine	Sawtimber Medium	116	81-110	Harvest	Group Selection	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Specs: Thin stand 60-80BA. Focus on removing larger trees growing out of product class and releasing the co dominant trees. Mark 10-20, 100-150 ft gaps focusing around red pine regeneration within the stand. Mark between gaps. Leave birch and oak where possible. Maintain a component of large limby white pine. Leave all cedar and spruce along wetlands and drains. Leave all hemlock.

Scarify after harvest if possible to help produce and release red pine regeneration within the stand.

Next Step Treatments: SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)

Acceptable Regen: red pine.

Other Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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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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27	42044027-Cut	15.3	42210 - Natural Red Pine	Sawtimber Medium	114	81-110	Harvest	Single Tree Selection	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Thin stand 60-80BA. Focus on removing larger tree growing out of product class and releasing the co dominant trees. Scarify after harvest  
Specs: if possible to help produce and release red pine regeneration within the stand. Leave oak and birch where possible.

Leave pockets of spruce and fir along the North County Trail and red line.

North Country Trail runs through the stand take normal trail precautions.

Next Step SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable red pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

34	42044034-Cut	57.5	42210 - Natural Red Pine	Sawtimber Well	124	81-110	Harvest	Single Tree Selection	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Thin stand 60-80BA. Focus on removing larger tree growing out of product class and releasing the co dominant trees. Leave birch and oak  
Specs: where possible; maintain a component of large limby white pine. Do not cut cedar and spruce along wetlands and drains and leave all hemlock. Buffer water bodies following BMPs. Treatment size may change.

Scarify after harvest if possible to help produce and release red pine regeneration within the stand.

North Country Trail runs through the stand take normal trail precautions.

Next Step SitePrep, Scarification; Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable red pine  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

69	42044069-Cut	88.7	42210 - Natural Red Pine	Sawtimber Well	116	111-140	Harvest	Crown Thinning	42210 - Natural Red Pine	Uneven-Aged	No
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Prescription Thin stand 80-100 BA. Focus on Removing trees growing out of product class and release the crowns of the co-dominant trees. Leave all  
Specs: hemlock and oak and birch where possible.

North Country Trail runs through the stand.

Next Step  
Treatments:

Acceptable red pine  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

**Approved Treatments:**

35	42044035-Cut	57.0	42210 - Natural Red Pine	Sawtimber Well	121	111-140	Harvest	Crown Thinning	4221 - Natural Red Pine	Even-Aged	No
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Prescription Mark stand to 70-100 BA. Leave 1-3 large White pine per acre. Leave all oak and paper birch.  
Specs:



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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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Next Step  
Treatments:

Acceptable  
Regen:

Other Buffer streams accordingly. Leave 100 foot buffer along creek.  
Comment:

Site Condition

Proposed Start Date: 10/1 /2017

<b>38</b>	<b>42044038-Cut</b>	106.7	42210 - Natural Red Pine	Sawtimber Well	116	111-140	Harvest	Crown Thinning	4221 - Natural Red Pine	Even-Aged	No
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Prescription Re-mark stand removing all species 80-100 BA. Leave all oak and paper birch.  
Specs:

Next Step  
Treatments:

Acceptable  
Regen:

Other Stand was marked in 1999 and the sale went unsold. Try to remark as best as possible the previously painted trees. Leave 100 foot buffer along creek.  
Comment:

Site Condition

Proposed Start Date: 10/1 /2017

<b>42</b>	<b>42044042-Cut</b>	10.1	42210 - Natural Red Pine	Sawtimber Well	118	111-140	Harvest	Crown Thinning	4221 - Natural Red Pine	Even-Aged	No
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Prescription Thin stand to 70-100 BA. Leave all hemlock and paper birch.  
Specs:

Next Step  
Treatments:

Acceptable  
Regen:

Other Buffer streams accordingly. Stand should be cut with stand to the east for access reasons. Best access is from the west through private property.  
Comment:

Site Condition

Proposed Start Date: 10/1 /2017

<b>47</b>	<b>42044047-Cut</b>	20.6	42200 - Natural White Pine	Poletimber Well	116	81-110	Harvest	Shelterwood with Retention	4220 - Natural White Pine	Two-Aged	No
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Prescription Thin stand marking it down to 50-80 BA. Leave all hemlock and oak. Leave larger white pine along the creek to the west.  
Specs:

Next Step Monitoring, Artificial Regen(1yr)  
Treatments:

Acceptable white pine with a combination of other species currently on site  
Regen:

Other Access best from the west through private property. Stand should be cut with adjacent stand to the west. Old next step comments:  
Comment: Regeneration check and scarify if needed. Acceptable regeneration is present species.

Site Condition

Proposed Start Date: 10/1 /2017



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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
<b>50 42044050-Cut</b>	22.3	4113 - R.Maple, Conifer	Poletimber Well	104	81-110	Harvest	Single Tree Selection	4113 - R.Maple, Conifer	Uneven-Aged	No
<p><u>Prescription</u> Thin stand 60-90 BA. Remove hemlock only if needed for maneuverability. Buffer any vernal ponds if found.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> a combination of species currently on site</p> <p><u>Other Comment:</u> Access will have to be through adjacent stand and private property to the west or through private property from the east. Old next step comments: Regeneration check. Acceptable regeneration is present species.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2017</p>										
<b>52 42044052-Cut</b>	12.1	4115 - Y.Birch, Hemlock NH	Poletimber Medium	111	81-110	Harvest	Single Tree Selection	4115 - Y.Birch, Hemlock NH	Uneven-Aged	No
<p><u>Prescription</u> Thin stand 60-90 BA. Remove hemlock only if needed for maneuverability.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> hemlock and yellow birch, with a combination of species currently on site</p> <p><u>Other Comment:</u> Buffer any vernal ponds if found. Old next step comments: Regeneration check. Acceptable regeneration is present species.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2017</p>										

**Total Treatment Acreage Proposed: 703.7**

## Report 4 – Site Conditions

Newberry Mgt. Unit  
Matt Payment : Examiner

Compartment: 44  
Year of Entry: 2026

### Availability for Management

Total Acres	Acres Available	Acres Avail		Acres Not Available	Dominant Site Conditions	Dominant Site Conditions									
		With Condition				2C	2D	5B	5C	2G	3D	3J	5D	5E	
51	45	0		6	Cedar								6		
189	189	0		0	Jack Pine										
3	3	0		0	Low-Density Trees										
11	2	8		1	Lowland Conifers			8					1		
14	0	4		10	Lowland Deciduous		2		2	7			3		
32	0	32		0	Lowland Mixed Forest				32						
23	23	0		0	Lowland Shrub										0
94	1	82		11	Lowland Spruce/Fir				82	10			1		
39	39	0		0	Natural Mixed Pines										
63	57	0		6	Northern Hardwood								6		
91	4	58		30	Oak			58			6	17			6
992	653	292		47	Red Pine	0		227	66	1		31			15
28	11	0		17	Treed Bog					0		2	16		
122	119	0		2	Water				0			2			0
58	41	7		11	White Pine				7	7		3			
1,811	1,187	482		141	Total Forested Acres	0	2	293	188	25	6	73	16		21
	66%	27%		8%	Relative Percent										

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

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
2	Unavailable	3D: Recreational / Scenic values	6	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

3	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	74	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
4	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	32	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
5	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	21	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
6	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	21	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
7	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> 100' buffer and moderate ridge into the Culhane Creek corridor.							
8	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	0	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

**Report 4 – Site Conditions**

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

9	Available	5B: Maintain for regeneration purposes	27	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Available	5B: Maintain for regeneration purposes	35	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Available	5B: Maintain for regeneration purposes	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
12	Available	5B: Maintain for regeneration purposes	117	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
13	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
14	Available	5B: Maintain for regeneration purposes	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
16	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	1	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments:							
17	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	3	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments:							
18	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	2	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments:							
19	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

## Report 4 – Site Conditions

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

21	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	14	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
22	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	21	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
23	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	3	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
24	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	8	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
25	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	14	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
26	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	14	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
27	<b>Unavailable</b>	<b>5D: Unproductive Forest Land</b>	16	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

28	<b>Available</b>	<b>2C: Engineered Bridge Needed (Dept. portable bridge not available or inadequate)</b>	0	5B: Maintain for regeneration purposes	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
30	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	0	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
31	<b>Available</b>	<b>2D: Portable Bridge Needed (Dept. bridge will be adequate)</b>	2	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
32	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
33	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	7	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Culhane Creek							
34	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	9	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Newberry Mgt. Unit  
 Matt Payment : Examiner

Compartment: 44  
 Year of Entry: 2026

35	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	21	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
36	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	16	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
37	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	10	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
38	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	29	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
39	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	39	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
40	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

**Report 4 – Site Conditions**

**Newberry Mgt. Unit**  
**Matt Payment : Examiner**

**Compartment: 44**  
**Year of Entry: 2026**

42	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

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

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**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.

ERA = Ecological Reference Area  
HCVA = High Conservation Value Area  
SCA = Special Conservation Area

Conservation Area	Type	Description
SCA	Cold Water Stream	A coldwater stream has temperature and dissolved oxygen conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species (e.g., slimy sculpin) to persist from year to year. Coldwater streams in Michigan typically provide these conditions due to substantial contributions of groundwater to their stream flows. Such streams are established by Director's action and designated as trout resources by Fisheries Order 210.
SCA	Riparian Area	A transitional area between aquatic and terrestrial ecosystems in which the terrestrial ecosystem influences the aquatic ecosystem and vice-versa. Because of the unique conditions adjacent to lakes, streams and open water wetlands, riparian areas harbor a high diversity of plants and wildlife. Riparian communities are ecologically and socially significant in their effects on water quality and quantity, as well as aesthetics, habitat, bank stability, timber production, and their contribution to overall biodiversity.
ERA	Ecological Reference Areas	Ecological Reference Areas (ERAs) are high quality examples of natural communities that have been identified as Element Occurrences (EOs) by the Michigan Natural Features Inventory (MNFI) within the context of their natural community classification system. Element Occurrences with viability ranks of A (Excellent) or B (Good) and a Global (G) or State (S) element (rarity) ranking of endangered (1), threatened (2), or rare (3) serve as an initial base of ERAs. They may be located upon any ownership in the State. The system is comprised of individual or associations of natural community types that are managed for restoration and maintenance of natural ecological processes and values. The public may submit recommendations for lands as ERAs using the DNR Conservation Area Recommendation Form.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																											
1	42210 - Natural Red Pine	Sawtimber Well	5.7	115	141-170	N/A	Stand is next to Culhane Lake State Forest Campground and has the North Country Trail running through it.																																											
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>5</td> <td>Pole</td> <td>5</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>80</td> <td>Log</td> <td>15</td> <td>115</td> </tr> <tr> <td>White Pine</td> <td>10</td> <td>Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	7		Black Spruce	5	Pole	5		Red Pine	80	Log	15	115	White Pine	10	Pole	10		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Red Oak</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Paper Birch</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Black Spruce</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Red Oak	Low	5 - 10 feet	Sapling	Paper Birch	Low	5 - 10 feet	Sapling	Balsam Fir	Low	5 - 10 feet	Sapling	Black Spruce	Medium	Variable	Sapling	<p>There is nice red pine with some advanced red oak regeneration coming in nicely. There are thick areas of larger understory black spruce coming in as well.</p> <p>Maintain buffer along the lake for BMP and scenic values.</p>	
Canopy Species	% Cover	Size Class	DBH	Age																																														
Paper Birch	5	Pole	7																																															
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Balsam Fir	Low	5 - 10 feet	Sapling																																															
Black Spruce	Medium	Variable	Sapling																																															
2	42210 - Natural Red Pine	Poletimber Medium	21.2	118	51-80	N/A	Stand is along County Road 500 and Culhane State Forest Campground. There is nice pole size red pine in the stand with some scattered red oak.																																											
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Pine</td> <td>95</td> <td>Log</td> <td>12</td> <td>118</td> </tr> <tr> <td>White Pine</td> <td>5</td> <td>Log/XLog</td> <td>13</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Pine	95	Log	12	118	White Pine	5	Log/XLog	13		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>White Pine</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Spruce</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Red Maple</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Pine	Medium	Variable	Sapling	Black Spruce	Medium	Variable	Sapling	Red Maple	Low	Variable	Sapling	<p>Sale was cut as Pale Marker #025-06-01 and completed 11/19/08.</p>															
Canopy Species	% Cover	Size Class	DBH	Age																																														
Red Pine	95	Log	12	118																																														
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Red Maple	Low	Variable	Sapling																																															
3	42210 - Natural Red Pine	Poletimber Well	20.9	101	81-110	N/A	Steep ridge running northwest southeast. There are varying regeneration heights in the stand.																																											
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Canopy Species	% Cover	Size Class	DBH	Age																																														
Red Pine	80	Log/Pole	12	101																																														
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White Pine	Medium	Variable	Sapling																																															
Balsam Fir	Low	< 5 feet	Sapling																																															
4	4122 - Oak, Pine	Poletimber Well	3.4	114	111-140	N/A	There is really good red oak regeneration in this stand. Stand sits up on a nob and has scattered red pine and decent white pine throughout it. Some small amounts of paper birch scattered as well.																																											
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Red Oak	High	< 5 feet	Sapling																																															
6	42210 - Natural Red Pine	Sawtimber Medium	23.7	115	111-140	N/A	Small pocket of jack pine on west end of stand and some scattered throughout the rest of the stand. Nice diameter red pine in the stand. Some paper birch scattered in the stand as well.																																											
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7	6122 - Black Spruce	Poletimber Well	9.7	100	111-140	N/A	Nice spruce with decent cedar within the stand. Some scattered red pine in the stand.																																											
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																		
8	6120 - Lowland Cedar	Poletimber Well	41.6	124	51-80	N/A	Stand is mainly cedar with some minor species throughout it. There is a stream that runs through the middle of the stand. Some large white pine scattered throughout the stand.																																		
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9	42220 - Natural Jack Pine	Poletimber Well	56.9	54	111-140	N/A	Some scattered red and white pine in the stand. Mainly consists of jack pine which is smaller and not very old. North Country Trail runs through the stand.																																		
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10	6122 - Black Spruce	Poletimber Medium	29.9	104	81-110	N/A	Stand has species variability in it. It is low and very wet. Some large red and white pine scattered throughout the stand. There is some scattered cedar as well.																																		
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11	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Well	13.7	99	81-110	N/A	Stand is very wet and the timber looks low quality. The birch is dying out in the stand. There are some large white pine scattered throughout the stand. There is a creek through the middle of the stand.																																		
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12	42210 - Natural Red Pine	Sawtimber Well	81.9	114	111-140	N/A	Scattered red pine throughout with some paper birch. Decent white pine coming in underneath the red pine. North Country Trail runs through the stand.																																		
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13	6122 - Black Spruce	Poletimber Well	39.4	100	81-110	N/A	Stand is very wet, low ground. It has some large white pine scattered within the stand.																																		
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14	500 - Water	Nonstocked	6.8		Unspecified	No																																			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																										
15	622 - Lowland Shrub	Nonstocked	1.7		Unspecified	No																																											
16	42220 - Natural Jack Pine	Poletimber Medium	20.0	49	81-110	N/A	Stand is mainly jack pine. South end of the stand has a little more red pine. Some white pine and balsam fir coming up in the understory. Stand was cut in 1975.																																										
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17	42210 - Natural Red Pine	Poletimber Medium	16.2	118	81-110	N/A	Stand is along Culhane State Forest Campground. There is nice pole size red pine in the stand with some scattered red oak. Stand was part of stand 2, to the east but has more understory than stand 2 due to no limited fire within the stand.																																										
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18	42210 - Natural Red Pine	Sawtimber Well	7.3	107	81-110	N/A	Small stand of red pine remote access from the north would be best. Some scattered jack pine, red maple, and red oak in the stand. Small acreage, recommend leaving it.																																										
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19	42210 - Natural Red Pine	Sawtimber Well	21.7	103	81-110	N/A	Scattered red oak and jack pine in the stand. There is a good amount of red maple regeneration in the stand as well. Scattered larger oak in the stand.																																										
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20	42210 - Natural Red Pine	Sawtimber Medium	27.4	118	81-110	N/A	Stand was harvested as part of North Dry Lakes Pine 42-007-16; Completed 10/22/2019.																																										
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21	42120 - Planted Jack Pine	Poletimber Well	84.5	45	171-200	N/A	Small diameter jack pine stand. Some large red and white pine scattered throughout the stand.																																										
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22	42220 - Natural Jack Pine	Poletimber Medium	16.5	49	81-110	N/A	Large red and white pine scattered throughout the stand. Stand was cut in 1975 and transitioning into a J6.																																								
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23	500 - Water	Nonstocked	1.8		Unspecified	No	the stand is all water.																																								
24	42210 - Natural Red Pine	Poletimber Medium	40.7	114	81-110	N/A	Stand has good quality timber, and decent smaller pole sized timber.																																								
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25	42210 - Natural Red Pine	Sawtimber Medium	128.8	116	81-110	N/A	Thinner red pine in the middle of the stand compared to the rest of it. The edges of the stand are considerably larger than areas in the middle. Red oak and white pine scattered throughout the stand. There is a larger steep ridge on the north end of the stand.																																								
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26	6126 - Lowland Jack Pine	Poletimber Medium	3.1	69	81-110	N/A	Small pocket of jack pine interior to the larger red pine stand. The stand is currently holding water in some parts. There are red pine around the edges with most of the jack pine concentrated in the middle of the stand.																																								
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27	42210 - Natural Red Pine	Sawtimber Medium	15.7	114	81-110	N/A	Stand is hilly with steep ridges. Some openings along the ridges. Some jack pine scattered along the ridges with red maple. Some red oak sparse large trees 8-12".																																								
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28	3302 - Low Density Conifer Trees	Nonstocked	2.5		Unspecified	No																																									



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<b>29</b>	4122 - Oak, Pine	Poletimber Medium	44.9	110	81-110	N/A	Stand was harvested via shelterwood; North Dry Lakes Pine #42-007-16; Completed 10/22/19. 10/22/2020 - Field check of the stand on 7/27/2020 - Scarification treatment needs to be removed from this stand. Residual BA is too high, along with slopes are unable to be scarified. JAT - EUP TMS 10/22/2020  Dry Lakes area stand is a mixed bag of pine and oak. Varying terrain from rolling hills to steep ridges. Low spots almost are all holding water in this stand. Some scattered jack pine throughout the stand. There is some very nice red oak in the stand.																																					
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<b>30</b>	6120 - Lowland Cedar	Poletimber Well	9.5	119	111-140	N/A	Stand is mainly cedar with some black spruce. There is a creek running through the stand. Some areas have pockets of blown downs. Stand has a lot of standing water in it. Some paper birch in the higher areas scattered throughout.																																					
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<b>31</b>	500 - Water	Nonstocked	1.2		Unspecified	No																																						
<b>32</b>	500 - Water	Nonstocked	16.5		Unspecified	No	Small Creek running through stand.																																					
<b>33</b>	500 - Water	Nonstocked	4.7		Unspecified	No																																						
<b>34</b>	42210 - Natural Red Pine	Sawtimber Well	57.5	124	81-110	N/A	Stand has some nice red oak and white pine throughout with nice red pine dominating the overstory. There is some scattered red maple, jack pine, black spruce, and paper birch. The black spruce is prevalent around the fingers where the stand extends into the lower wet areas.  Stand was cut as #030-06-01.  North Country Trail runs through the stand.																																					
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<b>35</b>	42210 - Natural Red Pine	Sawtimber Well	72.2	121	111-140	N/A	Stand has large diameter red pine with areas of scattered paper birch, black spruce, and white pine. Stand has some open areas scattered throughout. Some scattered red oak in the stand. Larger red oak found more on the north end of the stand.  Access will come from the west across Culhane Creek. Temporary bridge may be needed on top of the existing permanent bridge.																																					
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<b>36</b>	6224 - Treed Bog	Nonstocked	15.9		Unspecified	No																																						
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<b>38</b>	42210 - Natural Red Pine	Sawtimber Well	113.5	116	111-140	N/A	Stand is under contract currently. Stand was set up as "Culhane Pine" 2001. Sale was never cut. Stand has scattered jack pine and black spruce throughout. Access was to be from the north and will require a culvert and portable bridge. Some scattered red oak throughout the stand.																																					
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<b>39</b>	500 - Water	Nonstocked	5.4		Unspecified	No																																						
<b>40</b>	6122 - Black Spruce	Poletimber Well	1.3	100	81-110	N/A	Small pocket of black spruce surrounded by larger red pine. Stand has standing water in most parts of it.																																					
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<b>41</b>	500 - Water	Nonstocked	39.1		Unspecified	No																																						
<b>42</b>	42210 - Natural Red Pine	Sawtimber Well	11.5	118	111-140	N/A	Red Pine in the stand looks bigger on the north end. Some scattered red maple, paper birch, and balsam fir.  Sale went unsold last time prescribed. It was held for 10 years and should be sold with stand 48.  Access into the stand from the west or east through private land.																																					
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<b>43</b>	500 - Water	Nonstocked	1.6	0	Unspecified	No	Stand was mainly cedar with some black spruce. There is a creek running through the stand. Some areas have pockets of blown downs. Stand has a lot of standing water in it. Some paper birch in the higher areas scattered throughout. Stream dammed up by beavers and has flooded and killed all the trees.																																					
<b>44</b>	4122 - Oak, Pine	Poletimber Medium	15.0	102	51-80	N/A	Stand harvested via Single Tree Selection in 2018: South Dry Lakes - 42-008-16. Rolling hilly terrain with good white pine regeneration in the lower spots. Some nice red oak and red and white pine in the stand with scattered red maple and paper birch. Some black spruce mainly concentrated near lower wet areas. Some occasional scattered jack pine in the stand as well.  Some steeper ridges that extend out into areas of Dry Lakes complex.  North Country Trail runs through the stand.																																					
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<b>45</b>	42200 - Natural White Pine	Sawtimber Medium	21.1	114	111-140	N/A	Stand was harvested via shelterwood; North Dry Lakes Pine #42-007-16; Completed 10/22/19. Varying sized white pine in the stand with a heavy understory consisting mainly of paper birch, balsam fir, and black spruce. Wet areas have some cedar in them. Culvert needed to cross from west for logging operations.																																																			
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<b>46</b>	6122 - Black Spruce	Poletimber Well	13.8	96	81-110	N/A	Stand has some large white pine along a ridge. Mostly a low wet stand with standing water in a majority of it.																																																			
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<b>47</b>	42200 - Natural White Pine	Poletimber Well	23.3	116	81-110	N/A	Stand is currently under contract.  Stand has a creek in the northwest corner of it. Mix stand with balsam fir, paper birch, red maple, and cedar in it. Dominant species is white pine.  Access should be from the west through private property with a temporary bridge possibly needed over Culhane Creek.																																																			
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<b>48</b>	500 - Water	Nonstocked	6.8		Unspecified	No																																																				
<b>49</b>	42210 - Natural Red Pine	Sawtimber Medium	8.9	117	51-80	N/A	Stand was harvested via shelterwood; North Dry Lakes Pine #42-007-16; Completed 10/22/19.  Stand has large red and white pine in it. Thicker advanced regeneration coming up in the stand of white pine, balsam fir, black spruce, and red maple. Some lower areas scattered in the stand.																																																			
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<b>50</b>	4113 - R.Maple, Conifer	Poletimber Well	26.3	104	81-110	N/A	Low quality red maple has many seams and splits. Some nice yellow birch in the stand. Scattered pockets of cedar and black spruce in the lower areas. Lower basal area pocket have more advanced regeneration than other portions of the stand. The stand has rolling topography. Stand border south side of Bodi Lake.																																																			
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52	4115 - Y.Birch, Hemlock NH	Poletimber Medium	14.3	111	81-110	N/A	Very species diverse stand. Some rolling topography within the stand. Large white pine in the stand with a thick balsam fir understory and low quality red maple stems. Some larger red maple and yellow birch scattered throughout the stand as well. Some cedar present in the stand with spruce as well. Low quality red maple has many seams and splits. Strip of hemlock along the private land to the south. Remote access from the east.																																										
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54	42290 - Natural Mixed Pine	Sawtimber Well	39.3	52	141-170	N/A	Stand is comprised of mainly red and white pine with some jack pine and paper birch scattered throughout with cedar taking hold in the real wet spots. Most of the stand is advanced regeneraion. White pine more prevalent in lower areas than the red pine.  Stand was cut in 1979.																																										
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56	500 - Water	Nonstocked	1.6		Unspecified	No																																											
57	42210 - Natural Red Pine	Sawtimber Well	117.1	117	81-110	N/A	Stand harvested via Crown Thinning in 2018: South Dry Lakes - 42-008-16.																																										
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58	42210 - Natural Red Pine	Sawtimber Well	22.3	129	111-140	N/A	Some big red and white pine in this stand. Some rolling terrain with lower wet areas with more white regeneration in them. Some scattered paper birch present.																																										
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59	500 - Water	Nonstocked	1.3		Unspecified	No																																											
61	6229 - Mixed lowland shrub	Nonstocked	8.5		Unspecified	No																																											



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62	500 - Water	Nonstocked	1.7		Unspecified	No																																												
63	4123 - Red Oak	Poletimber Medium	6.1	104	81-110	N/A	Stand has red oak, red maple and the occasional beech with large red and white pine. Some black spruce scattered throughout the stand.																																											
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64	42210 - Natural Red Pine	Sawtimber Medium	73.9	116	81-110	N/A	There is large red pine and white pine in the stand with jack pine scattered throughout. Some red maple and thicker white pine in the understory. Some scattered large red oak and small amount of regeneration in the stand. This stand should be held and reviewed in 10 years to see if red pine regeneration has improved within the stand.																																											
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66	6224 - Treed Bog	Nonstocked	12.3		Unspecified	No																																												
67	4123 - Red Oak	Poletimber Medium	21.4	104	81-110	N/A	Stand is mainly red oak with some red maple, beech and some nice quality red pine. Steep ridge running north to south along Parcell Lakes. Stand borders Parcell Lakes with a small portion of the North Country Trail running through it. Stand has scenic values.																																											
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68	6131 - Hemlock, White Pine, Maple, Birch	Poletimber Well	31.5	109	141-170	N/A	Some scattered white pine in the stand with some beech and paper birch. Stand is heavy to hemlock, black spruce, and red maple. The paper birch is dying out and there are pockets that are heavier to hemlock and black spruce. Stand has a very thick understory.																																											
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<b>69</b>	42210 - Natural Red Pine	Sawtimber Well	88.7	116	111-140	N/A	Stand has large red pine with some white pine and red oak scattered throughout. Some scattered paper birch in the stand. Rolling terrain with a steep ridge on the south end.																																						
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<b>71</b>	42220 - Natural Jack Pine	Poletimber Medium	8.4	55	111-140	N/A	Stand is mainly jack pine with a few large scattered red and white pine.																																						
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<b>72</b>	4112 - Maple, Beech, Cherry Association	Poletimber Medium	22.1	114	51-80	N/A	Stand is low and wet with good amount of dead beech and dying red maple. Wood is low quality throughout the stand. Stand has a thick understory coming in with large amount of the overstory beginning to die out. Stand serves for wildlife purposes until the understory becomes larger. Previous inventory states the stand was cut by stump diameter harvest in 1986-1987. The quality was greatly reduced in the stand which can easily still be seen today.																																						
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<b>73</b>	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	9.8	109	141-170	N/A	Stand is very wet with a thick understory with large overstory hemlock. Beech and paper birch are dying out in the stand. Some scattered large white pine in the stand. Stand has low quality with lots of variability.																																						
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<b>81</b>	6229 - Mixed lowland shrub	Nonstocked	1.8	0	Unspecified	No	Wet exclusion delineated from the stand after the previous harvest.																																					
<b>84</b>	6229 - Mixed lowland shrub	Nonstocked	1.5	0	Unspecified	No	Wet exclusion delineated from the stand after the previous harvest.																																					
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