



Compartment Review Presentation

Newberry Forest Management Unit

Compartment 42078

Entry Year 2026

Acreage: 3,092

County Luce

Management Area: Grand Marais Moraine Complex

Stand Examiner: Lester Livermore

Legal Description:

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

Identified Planning Goals:

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

Soil and topography:

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

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

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

Unique Natural Features:

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

Archeological, Historical, and Cultural Features:

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

Special Management Designations or Considerations:

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

Watershed and Fisheries Considerations:

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

Wildlife Habitat Considerations:

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

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

Mineral Resource and Development Concerns and/or Restrictions

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

No known potential exists for commercial oil & gas production in this part of the state, and there is no known potential for occurrences of commercial deposits of metallic or critical minerals in this area. No active sand/gravel pits are known to exist in the area. There may be some limited potential for production of sand resources within the compartment on the uplands, but the compartment might be too far from populated areas (commercial markets) for any aggregate resources present to have much economic value beyond limited use by the county road commission, logging companies, or DNR for local road maintenance. No current State mineral leasing activity exists in the area. The State does not own all the mineral rights within the compartment. Because the mineral estate is the dominant estate, the surface owner must provide the owner of the mineral rights reasonable access to the surface for mineral exploration and development.

Vehicle Access:

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

Survey Needs:

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

Recreational Facilities and Opportunities:

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

Fire Protection:

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

Additional Compartment Information:

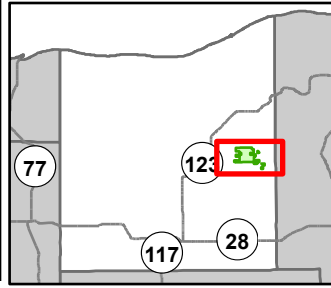
The following reports from the Inventory are attached:

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

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

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

Cover Type & Treatments Map



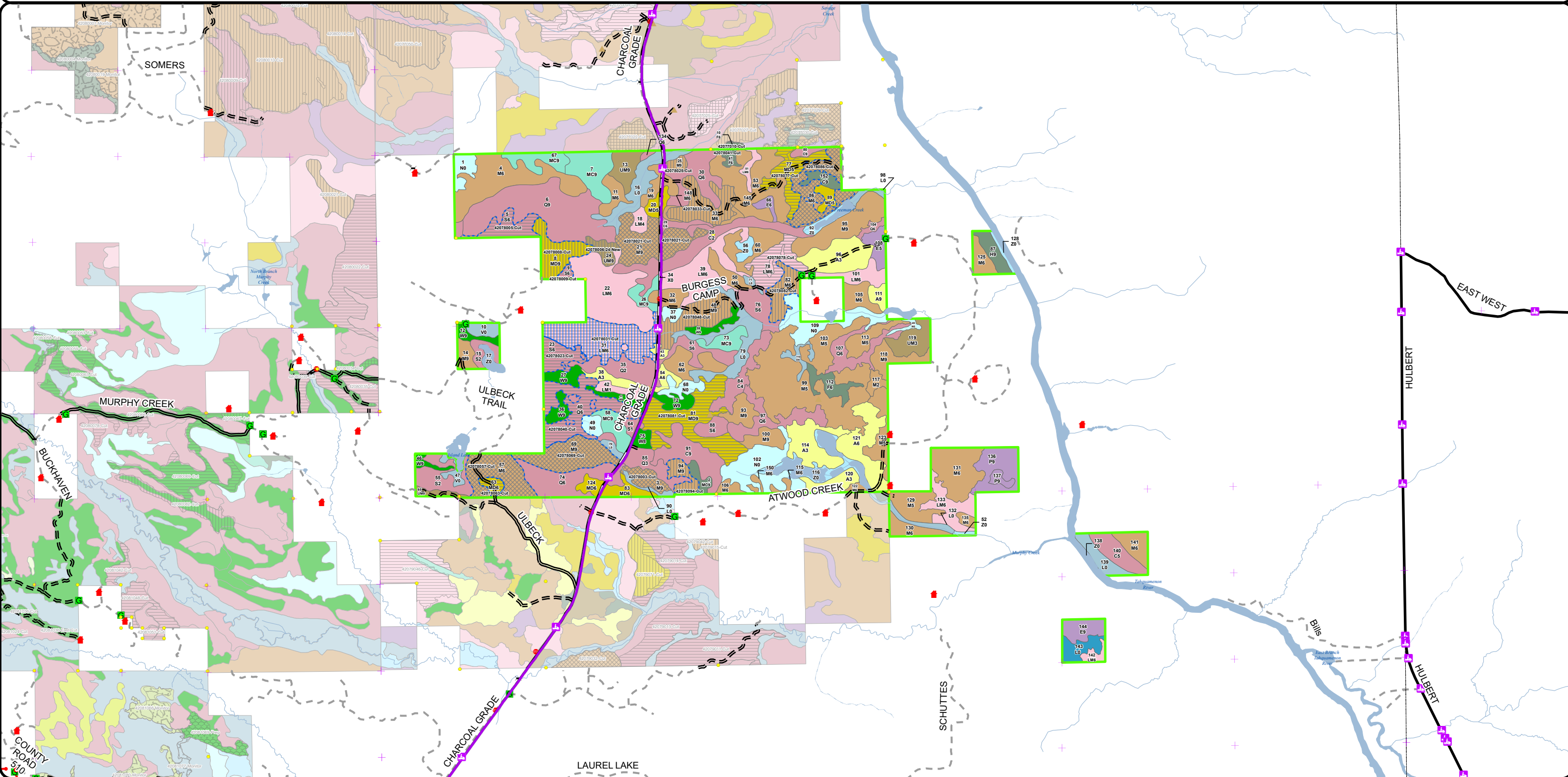
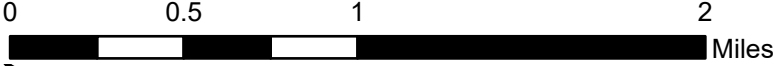
Compartment: 42078
 T46N, R9W, Sec: 1-4, 10-13
 County: Luce
 Unit: Newberry
 Mgmt Area: Grand Marais
 Moraine Complex
 YOE: 2026
 Acres: 3091.7 GIS Calculated
 Examiner: Lester Livermore
 Map Revised: 08/23/2024
 Map Phase: Web Post

- Cabin
- ▲ Berms
- Gate
- ✕ Bridges
- Sign
- Survey Grade Corners
- ⊕ Remonumented Section Corners
- Snowmobile Trails
- Designated Snowmobile Trails

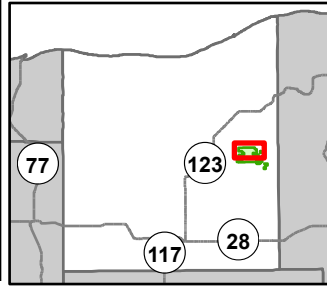
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- - - DNR - Forest Access Route
- Federal / State / County - Paved Road
- - - County - Gravel Road
- - - Private - Dirt / Gravel Road
- Intermittent Stream
- Island in Lake or River
- Lake/Pond

- Perennial River
- Lakes and Rivers
- Compartment Boundary
- - - Treatments with Site Conditions
- ▨ Selection (Group, Single Tree)
- ▨ Clearcut (w/Reserves)
- ▨ Seed Tree (w/Reserves)
- ▨ Shelter Wood (w/Reserves)
- ▨ Clearcut (w/Reserves)

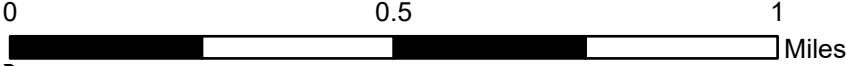
- 411 - Northern Hardwood
- 413 - Aspen Types
- 419 - Mixed Upland Deciduous
- 422 - Natural Pines
- 423 - Other Upland Conifers
- 429 - Mixed Upland Conifers
- 430 - Upland Mixed Forest
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Roads/Parking Lot
- 500 - Water
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 629 - Mixed Non-forested Wetland
- 423 - Other Upland Conifers



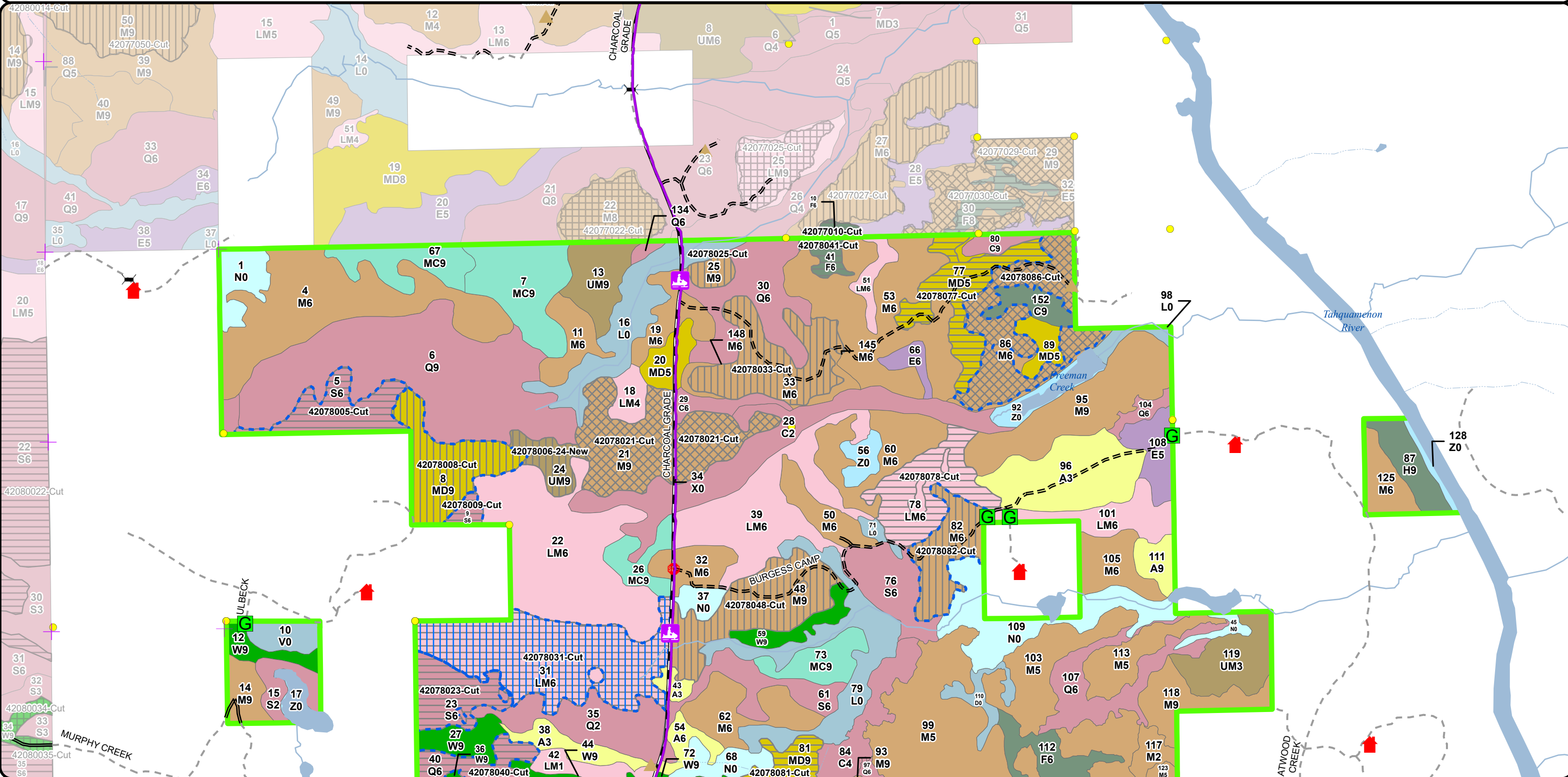
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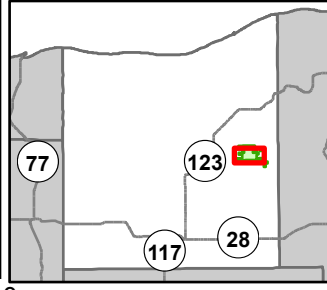
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|------------------------------|------------------------------|---------------------------------|--------------------------------|---------------------------------|
| Cabin | Designated Snowmobile Trails | Lakes and Rivers | 411 - Northern Hardwood | 612 - Lowland Coniferous Forest |
| Berms | DNR - Primary Forest Road | Compartment Boundary | 413 - Aspen Types | 613 - Lowland Mixed Forest |
| Gate | DNR - Secondary Forest Road | Treatments with Site Conditions | 419 - Mixed Upland Deciduous | 122 - Roads/Parking Lot |
| Bridges | DNR - Forest Access Route | Selection (Group, Single Tree) | 422 - Natural Pines | 500 - Water |
| Sign | Private - Dirt / Gravel Road | Clearcut (w/Reserves) | 423 - Other Upland Conifers | 622 - Lowland Shrub |
| Survey Grade Corners | Intermittent Stream | Seed Tree (w/Reserves) | 429 - Mixed Upland Conifers | 623 - Emergent Wetland |
| Remonumented Section Corners | Lake/Pond | Shelter Wood (w/Reserves) | 430 - Upland Mixed Forest | 423 - Other Upland Conifers |
| Snowmobile Trails | Perennial River | Clearcut (w/Reserves) | 611 - Lowland Deciduous Forest | |

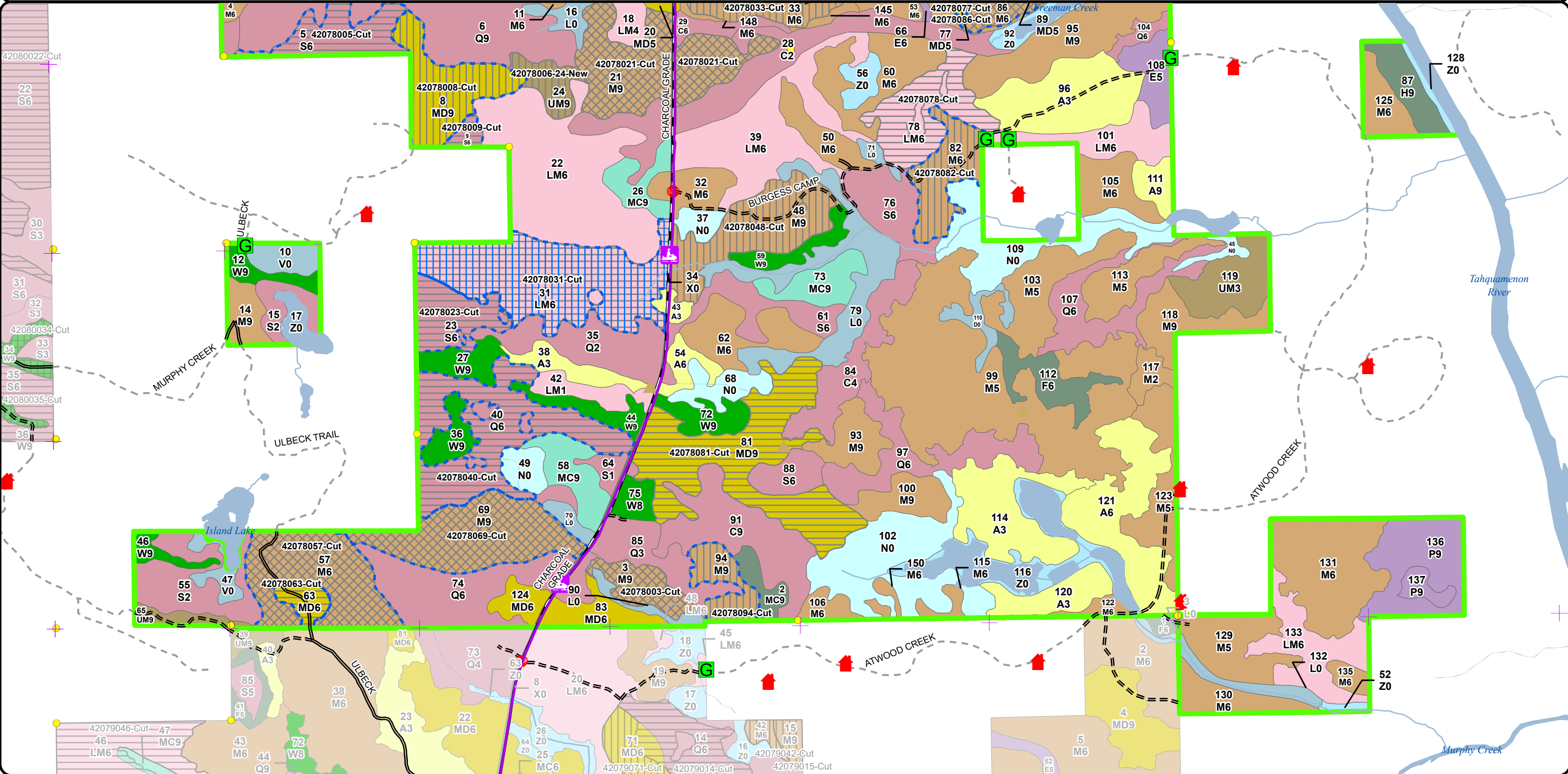
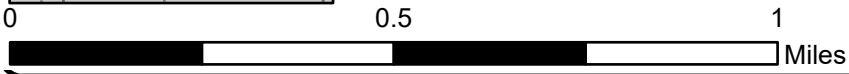


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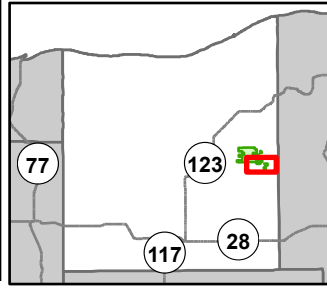


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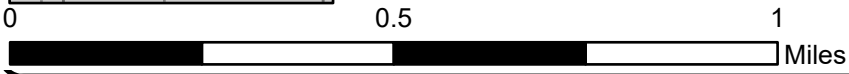
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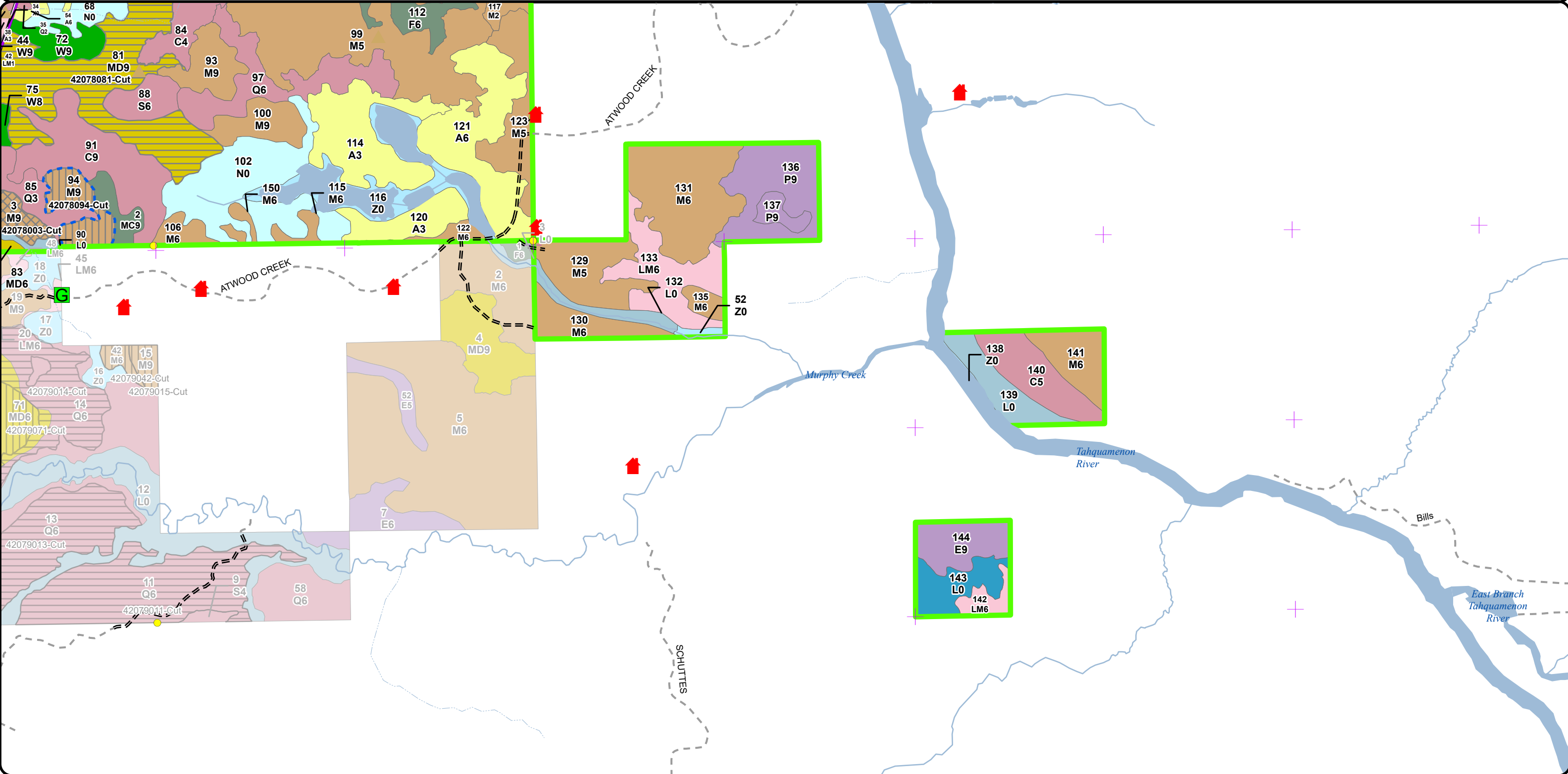
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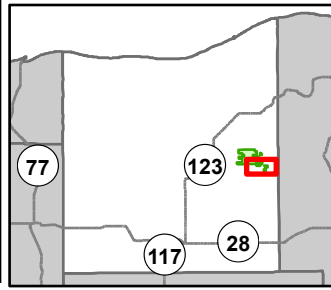
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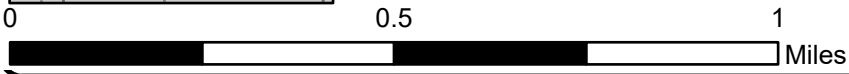
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Stand Boundary Map

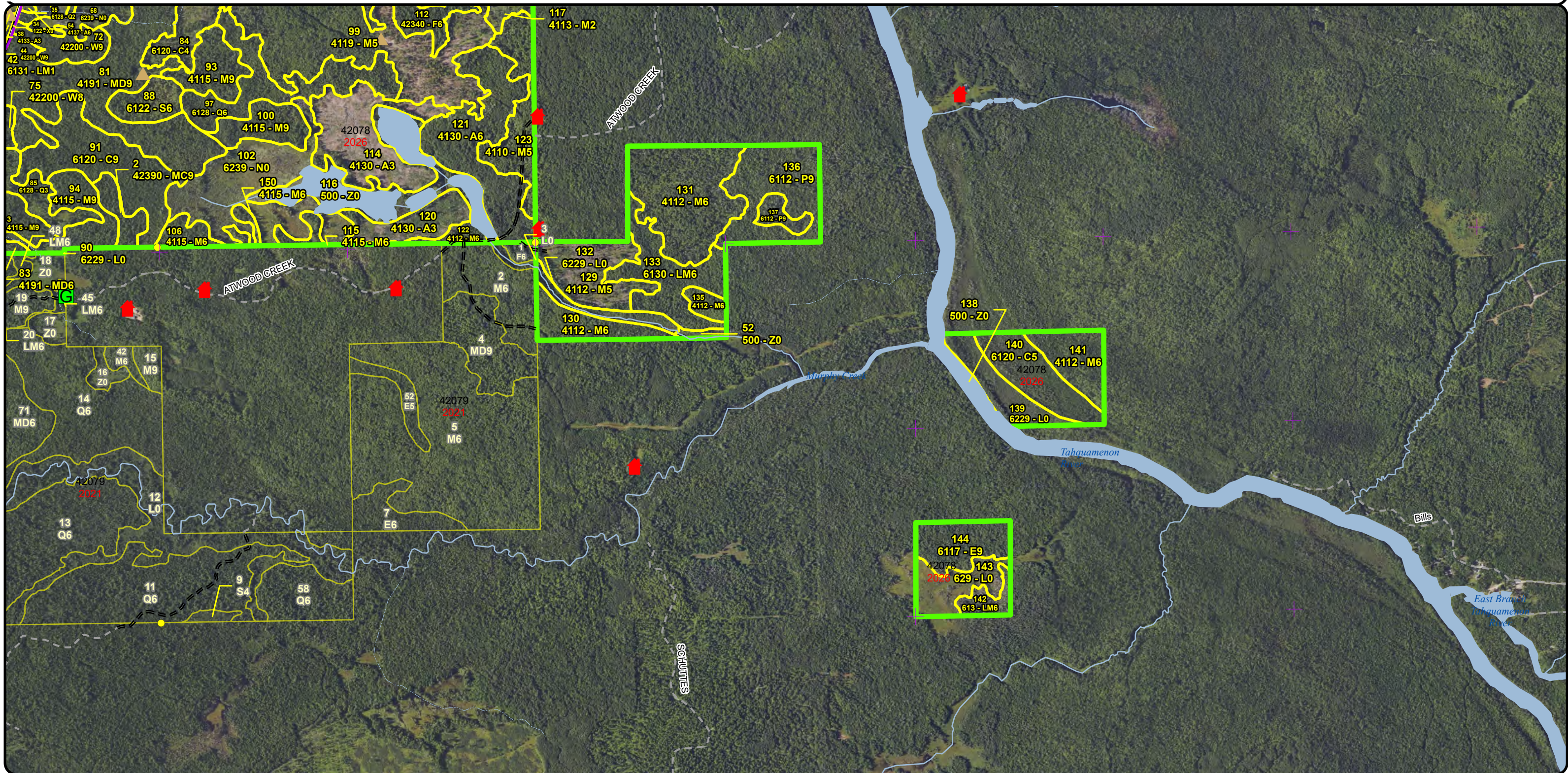


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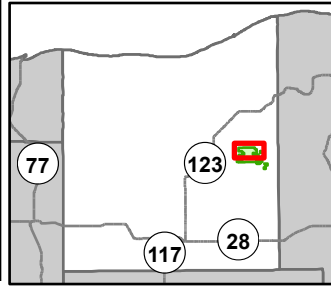


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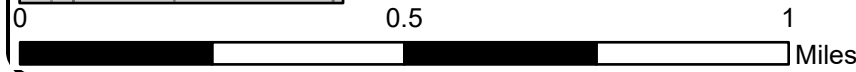
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Special Conservation Areas & Site Conditions Map



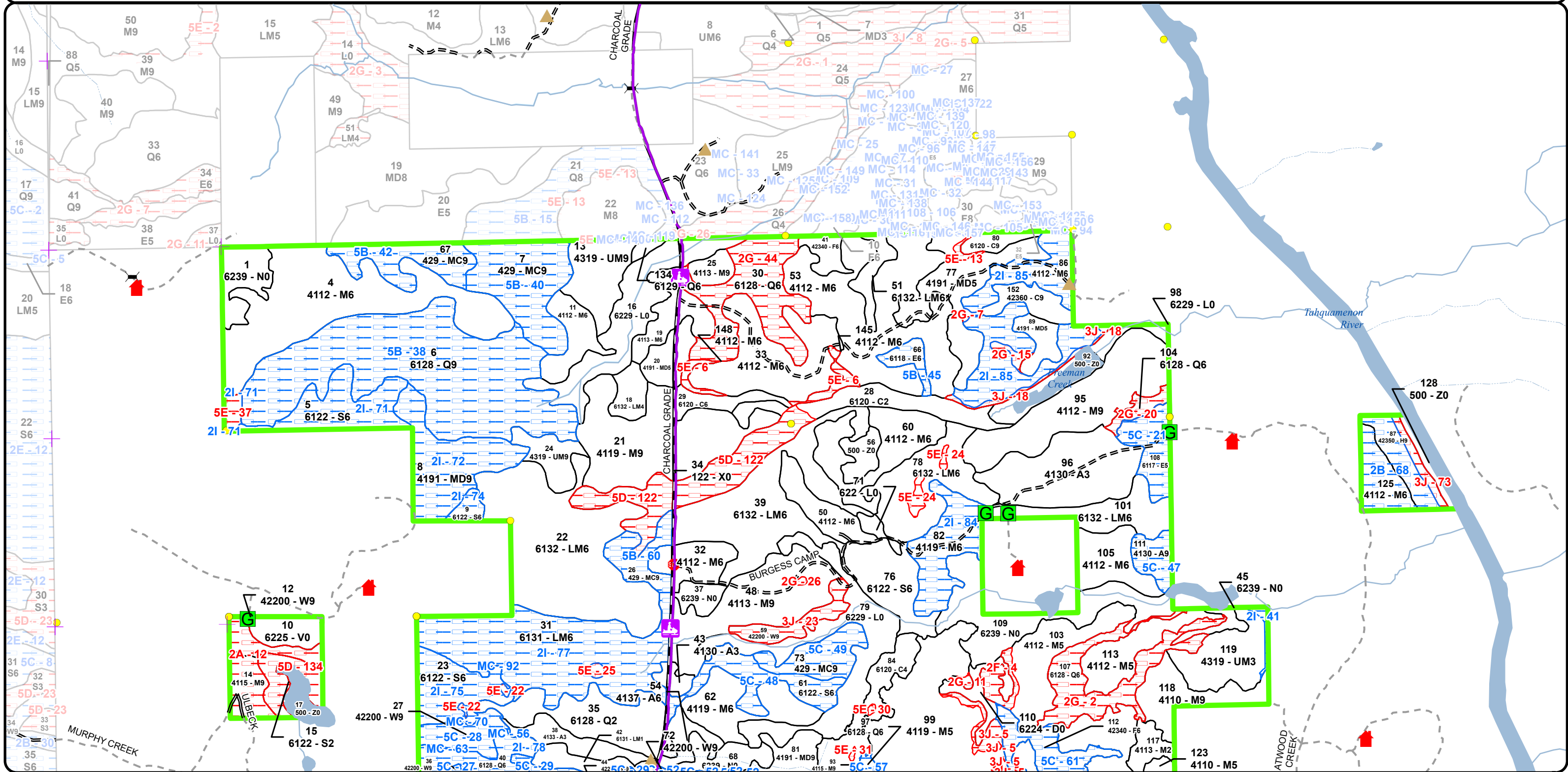
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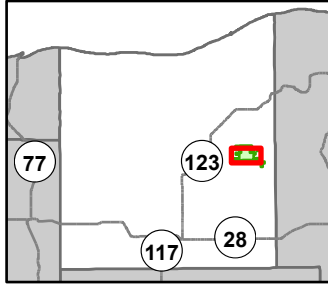
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- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2I: Survey needed

- 5B: Maintain for regeneration purposes
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 2A: Adjacent landowner denied access
- 2F: Too steep
- 2G: Too wet (sensitive soils, does not include access issues)
- 3J: Water quality / BMPs (stream, river, or lake)
- 5D: Unproductive Forest Land
- 5E: Long-Term Retention
- Stand Boundaries
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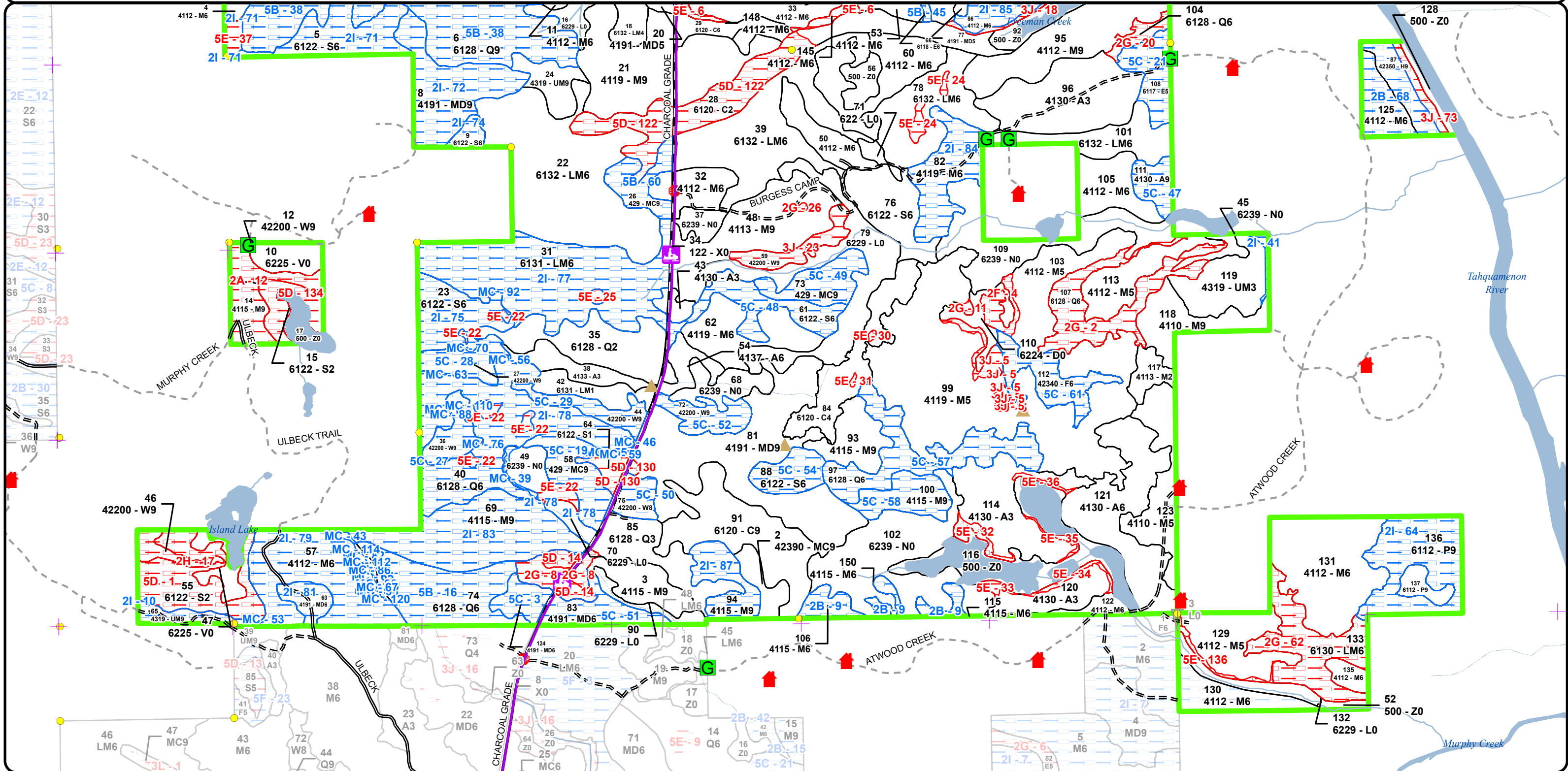


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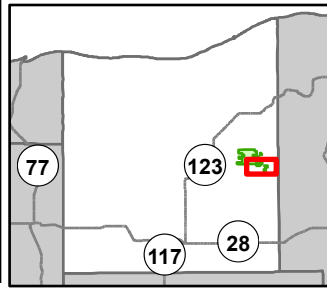
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- 2F: Too steep
- 2G: Too wet (sensitive soils, does not include access issues)
- 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
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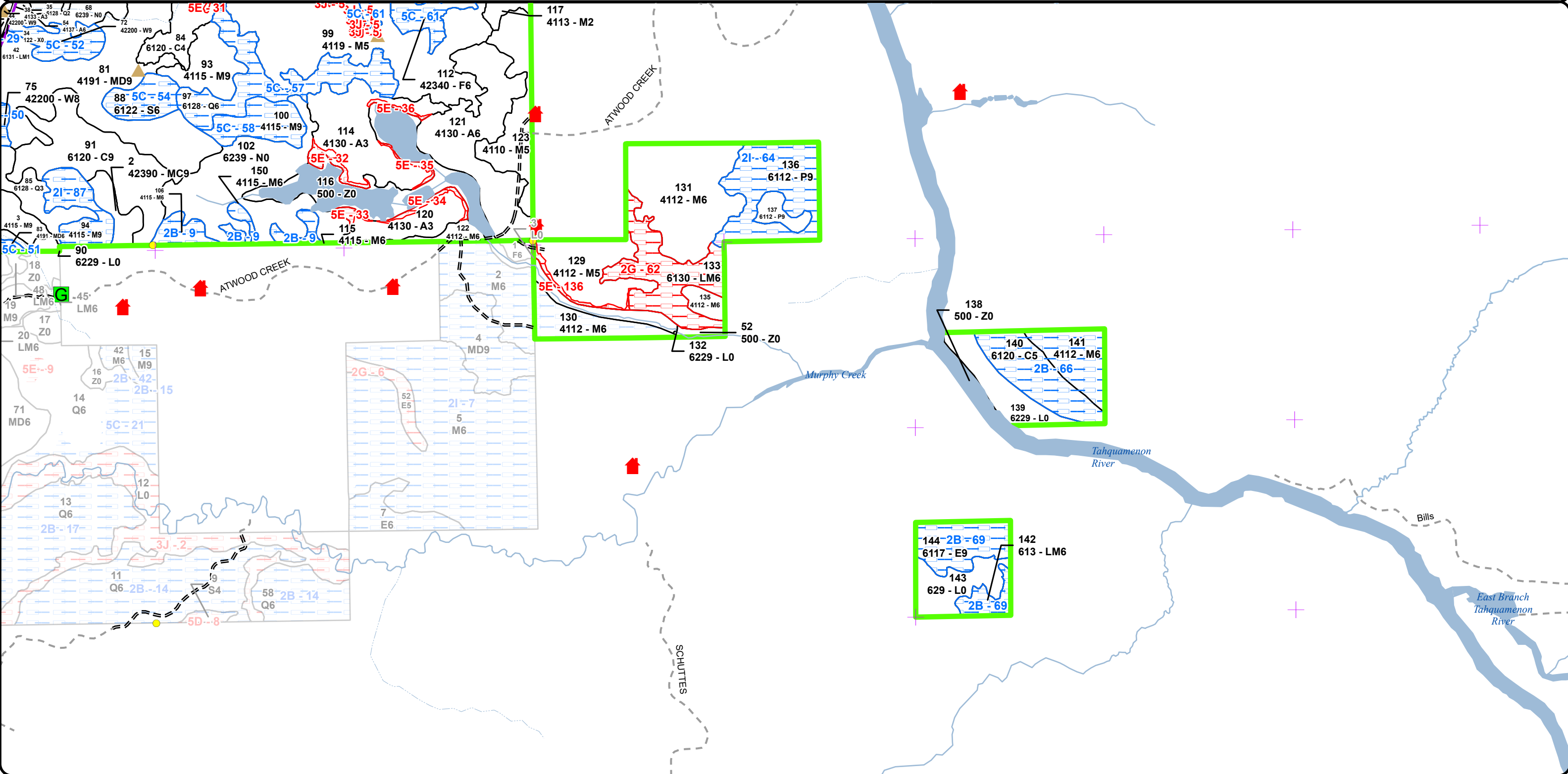
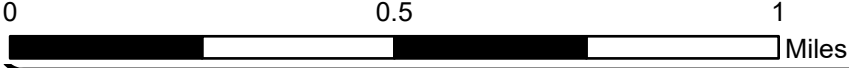
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Report 1 – Total Acres by Cover Type and Age Class

Newberry Mgt. Unit

Compartment 78

Year of Entry 2026

Lester Livermore : Examiner



Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Uneven-Aged	Total
Aspen	0	52	14	85	0	7	0	0	0	8	0	0	0	0	0	0	0	0	166
Bog	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Cedar	0	0	0	0	0	0	0	0	52	0	0	109	0	0	0	0	0	0	161
Hemlock	0	0	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	14
Lowland Aspen/Balsam Poplar	0	0	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0	38
Lowland Conifers	0	0	51	0	0	0	0	2	0	0	0	327	0	0	0	0	0	0	380
Lowland Deciduous	0	0	0	0	0	0	0	18	14	0	5	0	0	0	0	0	0	0	37
Lowland Mixed Forest	0	0	10	0	0	0	13	0	0	193	100	0	0	0	0	0	0	0	316
Lowland Shrub	129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	129
Lowland Spruce/Fir	0	0	0	0	0	22	5	28	10	0	29	40	11	0	0	0	0	0	145
Marsh	125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125
Mixed Upland Deciduous	0	0	0	0	0	0	47	0	0	7	53	74	0	0	0	0	0	0	180
Northern Hardwood	0	7	0	0	0	0	0	0	0	29	709	292	0	0	0	0	0	0	1037
Treed Bog	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Upland Conifers	0	0	0	0	0	0	0	0	0	0	0	26	70	8	0	0	0	0	104
Upland Mixed Forest	0	23	0	0	0	0	0	0	0	0	19	11	6	0	0	0	0	0	59
Upland Spruce/Fir	0	0	0	0	0	0	6	0	0	16	0	0	0	0	0	0	0	0	22
Urban	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Water	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74
White Pine	0	0	0	0	0	0	0	0	0	0	0	28	44	0	0	0	0	0	71
Total	362	82	75	85	0	29	58	41	82	74	1003	1050	131	22	0	0	0	0	3092



Report 2 – Treatment Summary

Newberry Mgt. Unit

Year of Entry: 2026

Acres of Harvest

Compartment 78

Total Compartment Acres: 3,092

Commercial Harvest - 302
 Harvests with Site Condition - 394
 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
Lowland Conifers	59	0	0	0	0	0	0	0	0	59
Lowland Mixed Forest	30	0	0	73	0	0	0	0	0	104
Lowland Spruce/Fir	47	0	0	0	0	0	0	0	0	47
Mixed Upland Deciduous	110	0	0	0	32	0	0	0	0	142
Northern Hardwood	0	205	0	0	122	0	0	0	0	328
Upland Mixed Forest	0	0	0	0	11	0	0	0	0	11
Upland Spruce/Fir	6	0	0	0	0	0	0	0	0	6
Total	252	205	0	73	165	0	0	0	0	696

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	696	0	0	0	0	0	0	0	0	696
Next Step	0	0	0	0	0	0	696	46	0	742
Total	696	0	0	0	0	0	696	46	0	1438



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

Proposed Treatments:

10	42077010-Cut	2.4	42340 - Upland Spruce/Fir	Poletimber Well	55	81-110	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Harvest all species present. No retention due to small size to promote diversity. Out of Year of Entry to Align with treatment to the south <u>Specs:</u> within C78.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Maple, aspen, birch and cherry, spruce and fir and white pine. <u>Regen:</u></p> <p><u>Other</u> Access stand by improving wet road from the south. OOOYE to be harvested with C78 (2026YOE). <u>Comment:</u></p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
3	42078003-Cut	13.9	4115 - Y.Birch, Hemlock NH	Sawtimber Well	95	111- 140	Harvest	Single Tree Selection	4115 - Y.Birch, Hemlock NH	Uneven- Aged	No
<p><u>Prescription</u> Thin stand to approximately 70 - 80 basal area. Employ 50-85' canopy gaps in 10-20% of stand area, especially in areas of diverse <u>Specs:</u> understory. Leave some large yellow birch for cavity nesters. Follow best management practices for vernal pools.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Northern hardwoods, hemlock, and white pine. <u>Regen:</u></p> <p><u>Other</u> Areas of wetter inclusions and some topography within the stand may or may not be included within the treatment, determined upon sale <u>Comment:</u> preparation.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
5	42078005-Cut	22.7	6122 - Black Spruce	Poletimber Well	99	141- 170	Harvest	Clearcut with Retention	6122 - Black Spruce	Even-Aged	No
<p><u>Prescription</u> Harvest all species present. Pocket retention. Areas of wetter ground may serve as retention. Leave a few scattered white pine for bear and <u>Specs:</u> any where it exists for moose.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Spruce with white pine, tamarack, red maple and birch. <u>Regen:</u></p> <p><u>Other</u> Treatment re-prescribed. <u>Comment:</u></p> <p><u>Site Condition</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/1 /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
24 42078006-24-New	10.6	4319 - Mixed Upland Forest	Sawtimber Well	101	51-80	Harvest	Shelterwood with Retention	4319 - Mixed Upland Forest	Two-Aged	No
<p><u>Prescription</u> Retain best quality maple, hemlock and white pine to approximately 50 basal area. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Maple, birch, hemlock, white pine, cedar, spruce and fir. <u>Regen:</u> <u>Other</u> Treatment size likely not to become larger than 20 acres in size, and intent is to treat more upland area between stands 8 and 21 to the west and east. <u>Comment:</u> <u>Site Condition</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
8 42078008-Cut	32.3	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	90	81-110	Harvest	Shelterwood with Retention	4191 - Mixed Upland Deciduous with Conifer	Two-Aged	No
<p><u>Prescription</u> Retain approximately 10 - 20 basal area (7-14 TPA) of white pine per acre for seed source and shade across the stand. Harvest all other species present except hemlock for moose cover. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Red maple, aspen, birch, white pine, spruce and balsam. <u>Regen:</u> <u>Other</u> Access from east, likely winter. Treatment re-prescribed with the same specifications with new interpretation of treatment method. <u>Comment:</u> <u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2025</p>										
9 42078009-Cut	3.5	6122 - Black Spruce Poletimber	Well	99	141-170	Harvest	Clearcut	6122 - Black Spruce	Even-Aged	No
<p><u>Prescription</u> Harvest all species present. No retention due to small sized treatment. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Spruce with white pine, tamarack, red maple and birch. <u>Regen:</u> <u>Other</u> <u>Comment:</u> <u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /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
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21	42078021-Cut	54.0	4119 - Mixed Northern Hardwoods	Sawtimber Well	95	81-110	Harvest	Group Selection	4119 - Mixed Northern Hardwoods	Two-Aged	No
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Prescription Group selection with thinning. Create large canopy gaps by harvesting all trees except hemlock in designated gap areas, especially in areas of suppressed understory. Gaps not to exceed 20% of stand areas. In areas that are not designated gaps, thin stand to approximately 70 basal area, targeting poor quality red maple, all balsam, all aspen and all paper birch. Retain cedar and white pine except within gaps. Retain all hemlock for shade for moose and bear.

Next Step Monitoring, Natural Regen (Re-Inventory)
Treatments:

Acceptable Hardwood species with aspen, spruce, fir, hemlock, cedar and white pine.
Regen:

Other
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

23	42078023-Cut	20.6	6122 - Black Spruce	Poletimber Well	102	111-140	Harvest	Clearcut with Retention	6122 - Black Spruce	Even-Aged	No
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Prescription Harvest all species present. Pocket retention. Retention pockets concentrated around hemlock if it exists.
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)
Treatments:

Acceptable Black spruce with white pine, tamarack, red maple and birch.
Regen:

Other Treatment re-proposed.
Comment:

Site Condition Survey Needed

Proposed Start Date: 10/1 /2025

25	42078025-Cut	5.4	4113 - R.Maple, Conifer	Sawtimber Well	95	81-110	Harvest	Shelterwood with Retention	4115 - Y.Birch, Hemlock NH	Uneven-Aged	No
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Prescription Reduce canopy to approximately 50- 60 basal area. Retain better quality maple, all hemlock and white pine, and some yellow and paper birch for diversity. Remove all balsam.
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)
Treatments:

Acceptable Maple, birch, hemlock and cedar with spruce and fir.
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
31 42078031-Cut	73.4	6131 - Hemlock, White Pine, Maple, Birch	Poletimber Well	106	51-80	Harvest	Seed Tree with Retention	6117 - Lowland Deciduous, Mixed Coniferous	Even-Aged	No
<p><u>Prescription</u> Harvest all species present except retain 6 - 8 white pine per acre for seed source where they occur and hemlock over 18" DBH. Designate <u>Specs:</u> 3- 10% pocket retention in areas with heavier cedar and/or hemlock component (1 delineated from inventory). Use appropriate riparian management zone best management practices around the stream within the stand. Reserved white pine, larger hemlock and retention pockets will serve as retention.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Red maple, aspen and birch, cedar, hemlock and white pine with spruce, fir and ash. <u>Regen:</u></p> <p><u>Other</u> Winter harvest based on soil/water conditions present. Acres may vary based on these conditions (likely a reduction in acres if significant <u>Comment:</u> changed)</p> <p><u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2025</p>										
33 42078033-Cut	38.9	4112 - Maple, Beech, Cherry Association	Poletimber Well	95	81-110	Harvest	Shelterwood with Retention	411 - Northern Hardwood	Two-Aged	No
<p><u>Prescription</u> Thin stand to approximately 50 basal area. Retain better quality maple poles and small sawlogs. Harvest aspen, spruce and balsam. Retain <u>Specs:</u> white pine unless needed for maneuverability. Do not harvest hemlock. Protect understory spruce pockets. Significant portions of stand edge with site condition will serve as long term retention.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Maple with other northern hardwood with aspen and conifer. <u>Regen:</u></p> <p><u>Other</u> Treatment re-proposed. <u>Comment:</u></p> <p><u>Site Condition</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
40 42078040-Cut	59.2	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	106	81-110	Harvest	Clearcut with Retention	6128 - Lowland Coniferous, Mixed Deciduous	Even-Aged	No
<p><u>Prescription</u> Harvest all species present except retain all hemlock for moose cover. Pocket retention, concentrated around areas of cedar, to retain <u>Specs:</u> approximately half of the cedar component present. Winter harvest.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Mixed lowland coniferous and deciduous species including cedar, spruce, white pine, birch, red maple. <u>Regen:</u></p> <p><u>Other</u> Treatment re-proposed from last entry; previous treatment not harvested. <u>Comment:</u></p> <p><u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /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
41 42078041-Cut	5.6	42340 - Upland Spruce/Fir	Poletimber Well	55	81-110	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Harvest all species present. No retention due to small size to promote diversity. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Maple, aspen, birch and cherry, spruce and fir and white pine. <u>Regen:</u> <u>Other</u> Also treat other side of compartment line. <u>Comment:</u> <u>Site Condition</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
48 42078048-Cut	40.1	4113 - R.Maple, Conifer	Sawtimber Well	90	81-110	Harvest	Shelterwood with Retention	4115 - Y.Birch, Hemlock NH	Uneven-Aged	No
<p><u>Prescription</u> Thin stand canopy to promote maple and birch recruitment. Target residual basal area 50 - 60. Harvest all merchantable balsam. Retain hemlock and white pine. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Northern hardwood species with hemlock, white pine, cedar spruce and fir. <u>Regen:</u> <u>Other</u> See locked comments for sale prep. RMZ considerations along creek that bisects the stand. <u>Comment:</u> <u>Site Condition</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
57 42078057-Cut	46.3	4112 - Maple, Beech, Cherry Association	Poletimber Well	101	111-140	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
<p><u>Prescription</u> Thin stand to approximately 70 basal area. Target red maple with dieback in the crowns for harvest. Employ 50-85' canopy gaps within approximately 10% of the stand area. Retain some supercanopy white pine for nest trees and retain all hemlock for moose cover. <u>Specs:</u> <u>Next Step</u> Other, Pre-Commercial Thinning - Hand; Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Maple with yellow birch, hemlock, spruce and fir. <u>Regen:</u> <u>Other</u> Leaf off conditions for marking. Treatment re-proposed. <u>Comment:</u> <u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /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
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63	42078063-Cut	6.8	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	88	81-110	Harvest	Clearcut	4134 - Aspen, Spruce/Fir	Even-Aged	No
<p><u>Prescription</u> Harvest all species present for moose forage. No retention due to small acreage however leave some white pine and some large spruce and fir in the boundary line for wildlife benefit.</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</u> Aspen with maple, spruce, fir, hemlock and white pine.</p> <p><u>Regen:</u></p> <p><u>Other</u> Treatment re-proposed.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											

69	42078069-Cut	47.9	4115 - Y.Birch, Hemlock NH	Sawtimber Well	95	111-140	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
<p><u>Prescription</u> Thin stand to approximately 70 - 80 basal area. Employ canopy gaps based on compleat marker. Retain a vast majority of hemlock and white pine except where needed for maneuverability for moose and bear.</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</u> Maple and birch, hemlock, cherry, spruce, fir, cedar and white pine.</p> <p><u>Regen:</u></p> <p><u>Other</u> Area near grade on access road will need improvement for logging access due to water levels and beaver activity. Dry summer harvest possible.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											

77	42078077-Cut	28.9	4191 - Mixed Upland Deciduous with Conifer	Poletimber Medium	55	1-50	Harvest	Clearcut with Retention	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Harvest all species present. Pocket retention on stand boundary or in area less dominated by spruce and fir, due to spruce budworm health concerns. Retain a representation of large aspen, spruce and/or fir in the boundary.</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</u> Aspen, birch, and maple with white spruce, fir, hemlock and white pine.</p> <p><u>Regen:</u></p> <p><u>Other</u> Treatment previously approved via chapter 7 on 3/25/16 due to spruce budworm. Re-proposing. See locked comments.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /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
78 42078078-Cut	30.3	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	99	81-110	Harvest	Clearcut with Retention	6132 - Mixed Lowland Forest with Cedar	Even-Aged	No
<p><u>Prescription</u> Harvest all species present except retain all white pine and hemlock and some dense conifer pockets for moose.</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</u> Red maple, birch, cedar, hemlock, spruce, fir and white pine.</p> <p><u>Regen:</u></p> <p><u>Other</u> Re-prescribed.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
81 42078081-Cut	74.1	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	103	81-110	Harvest	Clearcut with Retention	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Harvest all species present to promote species and age class diversity. Pocket retention 3-10% placed in areas dominated by hemlock and/or cedar.</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</u> Aspen, maple, cherry, birch, cedar, white pine and hemlock, spruce and fir</p> <p><u>Regen:</u></p> <p><u>Other</u> Treatment acreage may vary due to wet soil conditions.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
82 42078082-Cut	23.5	4119 - Mixed Northern Hardwoods	Poletimber Well	96	81-110	Harvest	Shelterwood with Retention	411 - Northern Hardwood	Two-Aged	No
<p><u>Prescription</u> Thin stand to approximately 60 basal area overall, with areas of higher quality maple to be closer to 80 basal area residual, and areas of lower quality maple closer to 50 basal area residual. Retain all hemlock and some dense conifer pockets for moose.</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</u> Northern hardwoods with lower quantities of aspen and softwoods.</p> <p><u>Regen:</u></p> <p><u>Other</u> Re-proposed.</p> <p><u>Comment:</u></p> <p><u>Site Condition</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/1 /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
86 42078086-Cut	43.3	4112 - Maple, Beech, Cherry Association	Poletimber Well	95	111-140	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
<p><u>Prescription Specs:</u> Retain approximately 70 basal area of the best quality maple poles and small sawlogs. Areas of lower quality and red maple pockets may be left at approximately 50 basal area. Retain all hemlock, white pine and a representation of scattered spruce for moose cover.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Northern hardwoods including maple, cherry, and yellow birch with hemlock, white pine, spruce and fir.</p> <p><u>Other Comment:</u> Treatment re-proposed. See locked comments.</p> <p><u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2025</p>										
94 42078094-Cut	14.4	4115 - Y.Birch, Hemlock NH	Sawtimber Well	95	111-140	Harvest	Shelterwood with Retention	4115 - Y.Birch, Hemlock NH	Two-Aged	No
<p><u>Prescription Specs:</u> Reduce stand canopy to approximately 60 basal area to promote maple, hemlock and yellow birch regeneration. Retain better quality maple. Retain hemlock except for maneuverability, which will serve retention. Hemlock dominated areas may result in a higher residual basal area in those areas.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Red maple, yellow birch and hemlock with white pine and cedar. Spruce and fir.</p> <p><u>Other Comment:</u> Access through private, with a new road from the south would be ideal if possible, however across stand 69 is possible if necessary.</p> <p><u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2025</p>										

Total Treatment Acreage Proposed: 698.1

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions													
		With Condition	Not Available		2B	2I	5B	5C	MC	2A	2F	2G	2H	3J	5D	5E		
167	151	8	8	Aspen				8										8
16	16	0	0	Bog						0								
162	107	22	33	Cedar	22												32	1
14	0	10	4	Hemlock	10											4		
6	0	6	0	Lowland Aspen/Balsam Poplar		6												
380	53	242	85	Lowland Conifers		59	150	33	0			74					5	6
37	0	37	0	Lowland Deciduous	18		5	14										
317	205	80	32	Lowland Mixed Forest	6	73						29						3
129	129	0	0	Lowland Shrub														
144	22	76	46	Lowland Spruce/Fir		47		29	0								43	3
125	125	1	0	Marsh					1									
180	120	60	1	Mixed Upland Deciduous		39		21										1
1037	759	246	32	Northern Hardwood	42	188	1	14	0	10	5	3			7			8
7	7	0	0	Treed Bog														
103	8	95	0	Upland Conifers			64	31										
59	51	8	0	Upland Mixed Forest		8			0									
22	6	16	0	Upland Spruce/Fir				16										
11	11	0	0	Urban					0									
74	74	0	0	Water														
71	0	48	22	White Pine				48		8			5	9				0
3,060	1,842	955	263	Total Forested Acres	99	420	220	214	2	18	5	106	5	20	80			29
	60%	31%	9%	Relative Percent														

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

Site No.	Dominant Site Cond	Dominant Site Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	5D: Unproductive Forest Land	28	Unspecified	Unspecified	Unspecified	Unspecified	Unspecified
Comments:								

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

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

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

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

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

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

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

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

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

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

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

32	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
33	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
34	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
35	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
36	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
37	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
38	Available	5B: Maintain for regeneration purposes	116	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
39	Available	Minor Change in Acreage	1				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

40	Available	5B: Maintain for regeneration purposes	34	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
41	Available	2I: Survey needed	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Sliver against private land.							
42	Available	5B: Maintain for regeneration purposes	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
43	Available	Minor Change in Acreage	0				
Comments:							
44	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	36	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
45	Available	5B: Maintain for regeneration purposes	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Previously site conditioned for Long Term Retention (assuming from stands prescribed to the NE; 77 and 86) Found no reference to Long Term Retention within the sale map or old compartment maps.							
46	Available	Minor Change in Acreage	0				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

47	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
48	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
49	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	15	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
50	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Natural Pine							
51	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	13	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

52	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Natural Pine							
53	Available	Minor Change in Acreage	0				
Comments:							
54	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
55	Available	Minor Change in Acreage	0				
Comments:							
56	Available	Minor Change in Acreage	0				
Comments:							
57	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	33	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

58	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
59	Available	Minor Change in Acreage	0				
Comments:							
60	Available	5B: Maintain for regeneration purposes	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
61	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	16	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
62	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	29	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
63	Available	Minor Change in Acreage	0				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

64	Available	2I: Survey needed	33	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
65	Available	Minor Change in Acreage	0				
Comments:							
66	Available	2B: Unknown if access through adjacent landowner(s) is possible	39	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
67	Available	Minor Change in Acreage	0				
Comments:							
68	Available	2B: Unknown if access through adjacent landowner(s) is possible	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
69	Available	2B: Unknown if access through adjacent landowner(s) is possible	24	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
70	Available	Minor Change in Acreage	0				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

71	Available	2I: Survey needed	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
72	Available	2I: Survey needed	32	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
73	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
74	Available	2I: Survey needed	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
75	Available	2I: Survey needed	21	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
76	Available	Minor Change in Acreage	0				
Comments:							
77	Available	2I: Survey needed	73	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
78	Available	2I: Survey needed	59	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

79	Available	2I: Survey needed	45	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
80	Available	Minor Change in Acreage	0				
Comments:							
81	Available	2I: Survey needed	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
82	Available	Minor Change in Acreage	0				
Comments:							
83	Available	2I: Survey needed	48	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
84	Available	2I: Survey needed	24	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
85	Available	2I: Survey needed	43	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
86	Available	Minor Change in Acreage	0				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit

Compartment: 78

Lester Livermore : Examiner

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87	Available	2I: Survey needed	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
88	Available	Minor Change in Acreage	0				
Comments:							
90	Available	Minor Change in Acreage	0				
Comments:							
92	Available	Minor Change in Acreage	0				
Comments:							
93	Available	Minor Change in Acreage	0				
Comments:							
95	Available	Minor Change in Acreage	0				
Comments:							
98	Available	Minor Change in Acreage	0				
Comments:							
110	Available	Minor Change in Acreage	0				
Comments:							

Report 4 – Site Conditions

Newberry Mgt. Unit
Lester Livermore : Examiner

Compartment: 78
Year of Entry: 2026

112	Available	Minor Change in Acreage	0				
Comments:							
114	Available	Minor Change in Acreage	0				
Comments:							
116	Available	Minor Change in Acreage	0				
Comments:							
120	Available	Minor Change in Acreage	0				
Comments:							
122	Unavailable	5D: Unproductive Forest Land	33	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
130	Unavailable	5D: Unproductive Forest Land	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
134	Unavailable	5D: Unproductive Forest Land	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

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Compartment: 78

Lester Livermore : Examiner

Year of Entry: 2026

136	Unavailable	5E: Long-Term Retention	2	3J: Water quality / BMPs (stream, river, or lake)	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



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.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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1 6239 - Mixed Emergent Wetland Nonstocked 12.8 No

2 42390 - Mixed Non-Pine Upland Conifers Sawtimber Well 7.6 125 81-110 N/A

Area delineated based on more upland portion with higher component of large hemlock and white pine. Transitional ground in some areas.

Canopy Species	% Cover	Size Class	DBH	Age
Hemlock	47	XLog/Log	20	125
White Pine	19	XLog/Log	20	
Black Spruce	10	Pole	8	
Red Maple	8	Pole/Log	9	
Paper Birch	5	Pole	8	
Northern White Cedar	11	Log/Pole	11	106

3 4115 - Y.Birch, Hemlock NH Sawtimber Well 13.9 95 111-140 N/A

Stand separated from stand 69 across the grade. Stand occupies a subtle ridge and has lowland inclusions dominated by black spruce with cedar and white pine. Upland areas have low quality log sized red maple with a decent hemlock component. Areas with good yellow birch regen. Old notes reference yellow birch and white pine cut in 1950's and logs removed in 1978.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	5	Pole	9		Northern White Cedar	Low	< 5 feet	Sapling
Hemlock	15	Log/Pole	12		Balsam Fir	High	Variable	Sapling
Paper Birch	3	Pole/Sapling	5		Yellow Birch	Low	10 - 20 feet	Sapling
Red Maple	50	Log/Pole	12	95	Maple (spp.)	Medium	10 - 20 feet	Sapling
Black Spruce	5	Pole/Sapling	5					
Yellow Birch	9	Pole/Log	9					
Northern White Cedar	5	Pole/Log	9					
White Pine	8	Log	14					

4 4112 - Maple, Beech, Cherry Association Poletimber Well 72.7 95 81-110 N/A

Large hardwood, mostly defects, pulp quality. Possibly left from old harvests. Better quality in the understory/regeneration. Old grade bisects the stand.

5 6122 - Black Spruce Poletimber Well 25.5 99 141-170 N/A

Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Black spruce, wet ground. Component of white pine, red maple, white birch and some cedar. Stand not visited 2026 YOY. Stand data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Northern White Cedar	2	Pole	8		Maple (spp.)	Low	10 - 20 feet	Sapling
White Pine	15	Pole/Log	10		Black Spruce	Low	Variable	Sapling
Black Spruce	75	Pole	9	99	Balsam Fir	Medium	Variable	Sapling
Red Maple	8	Pole	8					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																											
6	6128 - Lowland Coniferous, Mixed Deciduous	Sawtimber Well	115.5	101	51-80	N/A	Upland areas dominated by variable sized white pine, log sized aspen, red maple poles and logs, cedar and balsam; balsam understory. Younger age class of red maple and yellow birch from natural disturbance canopy recruitment. Variable stand in both species and density. Mix of lowland conifers, lowland hardwoods, areas of slightly higher ground. Very wet throughout most of the stand. Thick understory throughout. Areas of hemlock and cedar regeneration. Tag alder, balsam and ash in the understory as well.																																																											
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7	429 - Mixed Upland Conifers	Sawtimber Well	34.1	114	81-110	N/A	Moderate canopy closure and basal area in many areas. White pine log dominated with spruce and red maple poles and logs. Mortality and health issues in spruce and maple; some blowdown. Moderate ground with swales and soft areas. Old notes state the stand (general area) was cut in 1975-1979 for merchantable softwoods.																																																											
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8	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	32.3	90	81-110	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Stand data from 2014. Poor quality red maple, small diameters, dieback in some tops. Large, super canopy white pine on the ridges. Thick balsam understory. Aspen and white birch are dying out. Somwe cedar and black spruce along stand edges.																																																											
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9	6122 - Black Spruce	Poletimber Well	3.5	99	141-170	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Stand viewed from edge. Black spruce, wet ground. Component of white pine, red maple, white birch and some cedar.																																																											
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10	6225 - Bog	Nonstocked	9.2			No																																																												



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11	4112 - Maple, Beech, Cherry Association	Poletimber Well	12.9	95	51-80	N/A	Small diameter, sprout origin red maple.																																																				
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12	42200 - Natural White Pine	Sawtimber Well	7.7	114	81-110	N/A	Narrow stand dominated by large diameter white pine with occational red pine in association. Younger pole sized age class of white pine, black spruce, red maple, aspen and white birch. Understory of mainly balsam and spruce.																																																				
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13	4319 - Mixed Upland Forest	Sawtimber Well	18.8	95	51-80	N/A	Multi-aged red maple dominated with some cedar in association. Thick balsam understory in most areas.																																																				
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14	4115 - Y.Birch, Hemlock NH	Sawtimber Well	10.0	100	111-140	N/A	Large diameter, low quality red maple with large diameter hemlock and some yellow birch. Good advanced understory of maple, yellow birch and beech. Most of the beech is dead. Good component of hemlock. 1982 comments state "stand was heavily cut over in 1966-1968. 28" hemlock cored: 198 rings to DBH.																																																				
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15	6122 - Black Spruce	Sapling Medium	9.5	70	1-50	N/A	Borders small lake.																																																				
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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16	6229 - Mixed lowland shrub	Nonstocked	33.9		Immature	No				
							Sub-Canopy Species	Density	Avg. Height	Size
							Northern White Cedar	Low		Sapling
							Black Spruce	Low		Sapling

17	500 - Water	Nonstocked	5.6		Unspecified	No				
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18	6132 - Mixed Lowland Forest with Cedar	Poletimber Poor	7.2	68	1-50	N/A	Canopy is mostly dying or dead and down. Scattered red maple and occasional cedar and black spruce. Spruce regen with tag alder.			
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	25	Pole	8		Maple (spp.)	Low	5 - 10 feet	Sapling
Northern White Cedar	30	Pole	7	101	Balsam Fir	Medium	Variable	Sapling
Red Maple	45	Pole	7	68	Black Spruce	Low	5 - 10 feet	Sapling

19	4113 - R.Maple, Conifer	Poletimber Well	13.9	95	51-80	N/A	Low quality hardwoods with some white spruce, cedar and balsam. Infrequent supercanopy white pine. Decent age class of young aspen, white birch, maple, spruce, balsam. Ancient logging grade spurs off of the Charcoal grade through the stand.			
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	10	Log/XLog	14		Balsam Fir	Medium	Variable	Sapling
Yellow Birch	5	Pole	6		Maple (spp.)	Medium	5 - 10 feet	Sapling
Red Maple	60	Pole/Log	8	95				
Quaking Aspen	5	Pole	8					
Balsam Fir	10	Pole	9					
White Spruce	10	Pole/Log	9					

20	4191 - Mixed Upland Deciduous with Conifer	Poletimber Medium	9.2	55	1-50	N/A	Opening growing in with aspen, maple, spruce, balsam, white pine. East side of grade is lower and wetter.			
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	5	Pole	6		Balsam Fir	Medium	Variable	Sapling
White Pine	15	Log/Pole	11		Tag Alder	Medium	10 - 20 feet	Tall Shrub
Apple (spp.)	1	Pole	6		Maple (spp.)	Low	5 - 10 feet	Sapling
Quaking Aspen	30	Pole	7	55				
Red Maple	29	Pole	8					
White Spruce	20	Pole/Log	9					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments		
21	4119 - Mixed Northern Hardwoods	Sawtimber Well	54.0	95	81-110	N/A	Center portion of the stand is slightly higher elevation, and a more typical hardwood site, whereas boundary areas of stand are wetter and more diverse. Low quality red maple with large diameters, especially in the center of stand. White pine, hard maple and yellow and paper birch. Occasional hemlock. Moderate hardwood regeneration filling in the understory in some areas, whereas areas with little to no stocking in understory except balsam. Stand has wetter areas dominated by lower density aspen and balsam with cedar near the grade. East side of the road has higher basal area and percentage of log sized cedar. Little to no hardwood regen or understory on east side.		
Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density		Avg. Height	Size
Paper Birch	7	Pole/Log	9		Yellow Birch	Low		10 - 20 feet	Sapling
White Pine	5	Log	14		Balsam Fir	High		Variable	Sapling
Sugar Maple	10	Pole/Log	9		American Fly Honeysuckle	Low		5 - 10 feet	Tall Shrub
Red Maple	50	Log/Pole	11	95	Maple (spp.)	Medium		10 - 20 feet	Sapling
Northern White Cedar	8	Pole/Log	8						
Hemlock	3	Log/Pole	12						
Yellow Birch	12	Pole/Log	9						
Quaking Aspen	5	Pole	6						
22	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	79.6	99	81-110	N/A	Stand visited on the edge in 2026 YOE. Stand data from 2014.		
Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
Northern White Cedar	25	Pole/Log	9		Northern White Cedar	Low	5 - 10 feet	Sapling	
Quaking Aspen	5	Pole/Log	9		Maple (spp.)	Medium	Variable	Sapling	
White Pine	10	Log/Pole/XLog	12		Balsam Fir	High	Variable	Sapling	
Black Spruce	10	Pole	8		Black Spruce	Low	5 - 10 feet	Sapling	
Paper Birch	10	Pole	8						
Red Maple	40	Pole/Log	9	99					
23	6122 - Black Spruce	Poletimber Well	21.4	102	111-140	N/A	Pole size black spruce with large diameter white pine and a lesser component of tamarack and paper birch. Wet ground. Stand viewed from edge 2026 YOE. Stand data from 2014.		
Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
Paper Birch	2	Pole	8		Balsam Fir	Medium	Variable	Sapling	
Black Spruce	83	Pole	8	102	Black Spruce	Medium	Variable	Sapling	
Tamarack	5	Pole	7						
White Pine	10	Log/XLog	14						
24	4319 - Mixed Upland Forest	Sawtimber Well	10.6	101	51-80	N/A	Variable stand. Drier areas dominated by variable sized white pine, log sized aspen, red maple poles and logs, cedar and balsam; balsam understory. Younger age class of red maple and yellow birch from natural disturbance canopy recruitment. Stand delineated from the larger surrounding mixed stands based on slightly higher maple component. Wet inclusions within.		
Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
Black Spruce	12	Pole	8	101	Balsam Fir	High	Variable	Sapling	
White Pine	10	Log/XLog	13		Tag Alder	Medium	5 - 10 feet	Tall Shrub	
Red Maple	25	Pole	8	101	Black Spruce	Low	5 - 10 feet	Sapling	
Quaking Aspen	8	Log/Pole	12		Hemlock	Low	5 - 10 feet	Sapling	
Black Ash	4	Pole	7		Northern White Cedar	Low	5 - 10 feet	Sapling	
Hemlock	15	Log/Pole/XLog	12		Maple (spp.)	Medium	10 - 20 feet	Sapling	
Northern White Cedar	18	Pole/Log	9						
Yellow Birch	8	Pole	8						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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25	4113 - R.Maple, Conifer	Sawtimber Well	5.4	95	81-110	N/A	Basal area ranges from 60 - 120, average around 100. Lower quality red maple sawlogs and poles, with occasional cedar and larger hemlock in association. Dieback in larger maple crowns. Few areas of yellow and paper birch poles co-dominant or still recruiting to overstory. Balsam understory, thick in places with some birch and red maple saplings.				
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size	
Red Maple		67	Log/Pole	11	95	Balsam Fir		High	Variable	Sapling	
White Spruce		4	Pole	8		Northern White Cedar		Low	5 - 10 feet	Sapling	
Northern White Cedar		5	Pole	9		Red Maple		Medium	5 - 10 feet	Sapling	
White Pine		8	Log/XLog	14		Yellow Birch		Medium	>20 feet	Pole	
Yellow Birch		5	Pole	7							
Hemlock		5	Log	14							
Paper Birch		6	Pole	6							

26	429 - Mixed Upland Conifers	Sawtimber Well	11.1	105	51-80	N/A				
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Red Maple		10	Pole/Log	9		Maple (spp.)		Medium	10 - 20 feet	Sapling
Northern White Cedar		15	Log/Pole	10		Balsam Fir		High	Variable	Sapling
Black Spruce		20	Pole	8		Hemlock		Low	Variable	Sapling
Hemlock		5	Log/Pole	11		Black Spruce		Low	5 - 10 feet	Sapling
White Pine		50	Log	15	105					

27	42200 - Natural White Pine	Sawtimber Well	11.2	114	51-80	N/A				
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Black Spruce		5	Pole	8		Maple (spp.)		Medium	10 - 20 feet	Sapling
Red Maple		23	Pole/Log	9		White Pine		Low	Variable	Sapling
White Pine		65	Log/Pole	14	114	Balsam Fir		High	Variable	Sapling
Hemlock		2	Log/Pole	10		Paper Birch		Low	10 - 20 feet	Sapling
Paper Birch		5	Pole	8						

28	6120 - Lowland Cedar	Sapling Medium	52.3	75	51-80	N/A	Stand merged multiple unforested lowland stands from last entry. Areas of flooded mortality inclusions.
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29	6120 - Lowland Cedar	Poletimber Well	7.0	105	51-80	N/A	Stand viewed from the edge this entry.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Northern White Cedar		50	Pole/Log	9	105	Hemlock		Low	Variable	Sapling
Hemlock		5	Pole/Log	9		Balsam Fir		High	Variable	Sapling
Black Ash		10	Pole	7		Northern White Cedar		Low	< 5 feet	Sapling
Red Maple		25	Pole	8		Black Spruce		Low	5 - 10 feet	Sapling
Black Spruce		10	Pole	8		Yellow Birch		Medium	5 - 10 feet	Sapling



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																								
30	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	35.8	105	1-50	N/A	Pockets of cedar. Low quality stand, small diameters. Cedar, red maple, black spruce and black ash. Component of large, supercanopy white pine. Wetter areas more open with tag alder understory.																																																								
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31	6131 - Hemlock, White Pine, Maple, Birch	Poletimber Well	74.2	106	51-80	N/A	Northern portion of stand: Uplands are dying aspen logs with red maple poles. Occasional paper birch and cedar. 60 - 100 basal area. Thick balsam understory with super canopy white pine. Lowland areas are good mix of cedar, red maple and paper birch, with occasional black ash where standing water present. Moderate balsam regen with black ash and maple. Old cedar stumps throughout. Wettest near the grade, with a small drain. Old notes state the stand was cut as sale #20-75A (salvage cut for spruce, balsam, hemlock)																																																								
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32	4112 - Maple, Beech, Cherry Association	Poletimber Well	12.6	85	51-80	N/A	Maple stand with thick maple understory mixed with aspen and white birch. Pockets in the stand are primarily younger maple. Overstory is poor quality and understory is coming in thick. Best quality in the stand is in the understory. Stand appears to have been highgraded in the past.																																																								
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33	4112 - Maple, Beech, Cherry Association	Poletimber Well	38.9	95	81-110	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Overall stand is lower quality. Pockets of better quality with a higher component of hard maple. Low quality sawlog material. Open grown areas with lower basal area. Scattered balsam and spruce in the overstory. Good component of aspen, mostly along the road. Forked, crooked red maple throughout. Thick balsam understory along the southern edge of the stand.																																																								
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34	122 - Road/Parking Lot	Nonstocked	10.6			No	Charcoal Grade and cleared ROW. ROW cleared with timber sale 42-007-14: Charcoal Grade Project.																																																								



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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35 6128 - Lowland Coniferous, Mixed Deciduous Sapling Medium 30.0 13 1-50 N/A

Stand cut as sale #035-06. Completed winter of 2011-2012. Moderate new age class regenerating with variable stocking. Black spruce with decent component of white pine, red maple and pin cherry. Occasional paper birch and tamarack. Regen average 10-15 tall.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	22	Sapling	1	
Black Spruce	33	Sapling	1	13
White Pine	16	Sapling	1	
Paper Birch	15	Sapling	1	
Tamarack	6	Sapling	1	
White Pine	3	Log/Pole	10	

36 42200 - Natural White Pine Sawtimber Well 9.3 114 51-80 N/A

Stand viewed from edge this entry.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Hemlock	2	Log/Pole	10		Paper Birch	Low	10 - 20 feet	Sapling
Black Spruce	5	Pole	8		Maple (spp.)	Medium	10 - 20 feet	Sapling
White Pine	73	Log/Pole	14	114	White Pine	Low	Variable	Sapling
Paper Birch	5	Pole	8		Balsam Fir	High	Variable	Sapling
Red Maple	15	Pole/Log	9					

37 6239 - Mixed Emergent Wetland Nonstocked 5.5 No

38 4133 - Aspen, Mixed Pine Sapling Well 10.6 13 1-50 N/A

Stand harvested as sale 42-035-16. Completed 07/02/2012. Young aspen, red maple and balsam with residual super canopy, large diameter white pine. Ridge between two lowland spruce harvests.

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	10	Sapling/Pole	4	
Quaking Aspen	55	Sapling	1	13
White Pine	25	Log/XLog	16	95
Red Maple	10	Sapling	1	

39 6132 - Mixed Lowland Forest with Cedar Poletimber Well 52.2 99 81-110 N/A

Mix of red maple with cedar, black spruce, some hemlock, white pine and yellow birch. Thick understory of mainly balsam. Pockets thicker to cedar. Poor quality red maple, much of it is declining, dead tops. Stand varies from a lowland deciduous to a lowland coniferous stand. Old notes state that merchantable softwood was removed from the stand in the past (1976-1979).

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	55	Pole	9	99	Tag Alder	Low	5 - 10 feet	Tall Shrub
Northern White Cedar	29	Pole	9		Maple (spp.)	Low	5 - 10 feet	Sapling
Yellow Birch	2	Pole	9		Balsam Fir	High	Variable	Sapling
White Pine	2	Log	14					
Hemlock	2	Pole/Log	10					
Black Spruce	10	Pole	8					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																														
40	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	65.1	106	81-110	N/A	Mixed lowland stand. Stand was setup as Stealth Mode Mix 42-017-16. Sale was never harvested and is now closed.																																														
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41	42340 - Upland Spruce/Fir	Poletimber Well	5.6	55	81-110	N/A	Upland stand dominated by balsam fir poles with white spruce, component of low quality red maple, cherry and aspen. Mostly healthy overstory with some blowdown. Some areas of higher basal area.																																														
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42	6131 - Hemlock, White Pine, Maple, Birch	Sapling Poor	10.1	13	1-50	N/A	Stand cut as sale #035-06. Completed winter of 2011-2012. Stand regenerating well in many areas; generally red maple with spruce, white pine, balsam. Supercanopy white pine. Regen 2016: Surveyed with stand 85 and stand 35. 263 TPA of black spruce, 500 TPA of white pine, 1317 TPA of red maple. Residual BA of 10.																																														
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43	4130 - Aspen	Sapling Well	3.4	14	Immature	N/A	Stand harvested as sale #035-06-01. Completed in 2010. Nice young aspen regeneration coming in.																																														
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46	42200 - Natural White Pine	Sawtimber Well	5.3	114	81-110	N/A	Small isolated ridge of pine. Stand data from 2014.																																																													
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47	6225 - Bog	Nonstocked	6.4			No																																																														
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48	4113 - R.Maple, Conifer	Sawtimber Well	40.4	90	81-110	N/A	Basal area ranges from 70 - 140 but average around 120. Stand has more diversity in pole size classes with a good component of yellow and paper birch with hemlock and balsam fir poles. Not an abundance of balsam fir understory, which is different than most similar stands in the compartment.																																																													
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50	4112 - Maple, Beech, Cherry Association	Poletimber Well	12.8	97	51-80	N/A	Stand thinned as sale # 036-06-01. Completed in 2012. Ridge of red maple. Pockets of better quality. Stand not visited 2026 YOY. Stand data from 2014.																																																													
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51	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	6.5	105	81-110	N/A																																																														
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53	4112 - Maple, Beech, Cherry Association	Poletimber Well	67.1	100	51-80	N/A	Stand harvested via selection harvest as sale #036-06-01, Freeman Creek Hardwoods. Completed 04/30/2012. Some decent quality poles, hard maple and red maple. Good flush of maple regen throughout with canopy breaks still allowing for recruitment.																																																			
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54	4137 - Aspen, Birch	Poletimber Well	7.2	45	51-80	N/A	Small aspen stand.																																																			
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55	6122 - Black Spruce	Sapling Medium	28.2	65	1-50	N/A																																																				
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57	4112 - Maple, Beech, Cherry Association	Poletimber Well	46.3	101	111-140	N/A	Stand was setup as Stealth Mode Mix 42-017-16. Sale was never harvested and is now closed. Stand was thinned during summer of 1997, as sale #03-96. Quality is variable throughout the stand. A portion of the stand, north of the small aspen stand, has lower BA and higher beech component. Lots of beech in the understory. Other areas have increase in quality, more maple and balsam in the understory. Many red maple have top dieback.																																																			
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58	429 - Mixed Upland Conifers	Sawtimber Well	16.9	114	51-80	N/A	Stand has both moderately upland areas and lowland areas. Overall not an abundance of basal area overall, but dense balsam understory. Upland portions dominated by smaller pole sized maple and birch with supercanopy white pine. Understory thick with balsam saplings. Lower areas are pole sized black spruce with white pine, paper birch, and infrequent cedar. Cedar understory with areas of tag alder understory.																																																			
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
59	42200 - Natural White Pine	Sawtimber Well	9.4	103	81-110	N/A	Tall, large diameter white pine, healthy. 38" WP cored - 109 rings.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
White Pine		63	XLog/Log	20	103	Balsam Fir	
Red Maple		25	Pole	9		Maple (spp.)	
Northern White Cedar		2	Pole/Log	9		Density	
Balsam Fir		5	Pole	8		Avg. Height	
Black Spruce		5	Pole	8		Size	
60	4112 - Maple, Beech, Cherry Association	Poletimber Well	26.6	96	51-80	N/A	Stand thinned as sale # 36-06-01. Completed in 2012. Mainly red maple with some sugar maple. Scattered spruce and yellow birch. Cedar near stand edge. Stand not visited 2026 YOE. Stand data from 2014.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Sugar Maple		11	Pole	8		Balsam Fir	
Red Maple		85	Pole/Log	9	96	Maple (spp.)	
Yellow Birch		2	Pole	8		Density	
White Spruce		2	Pole	9		Avg. Height	
						Size	
61	6122 - Black Spruce	Poletimber Well	18.2	106	51-80	N/A	Mainly black spruce. Spongy ground. Stand not visited 2026 YOE. Stand data from 2014.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Northern White Cedar		5	Pole/Log	9		Balsam Fir	
White Pine		7	Log/Pole	11		Tag Alder	
Red Maple		30	Pole	9		Black Spruce	
Black Spruce		58	Pole	8	106	Density	
						Avg. Height	
						Size	
62	4119 - Mixed Northern Hardwoods	Poletimber Well	22.5	90	81-110	N/A	Poor quality red male. Forked trees, doubles, short heights. Aspen component, scattered spruce, hemlock and cedar.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		78	Pole	8	90	Balsam Fir	
Black Spruce		10	Pole	8		Maple (spp.)	
Quaking Aspen		5	Pole	8		Density	
Northern White Cedar		2	Pole/Log	9		Avg. Height	
Hemlock		5	Pole/Log	10		Size	
63	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	6.8	88	81-110	N/A	Small acreage stand of aspen, balsam, low quality maple, white pine, beech, and a couple red pine. Aspen is mature. Stand surrounds a small opening that is filling in.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		25	Pole/Log/Sap	9		White Pine	
Beech		5	Pole/Log	9		Beech	
Balsam Fir		18	Pole	8		Balsam Fir	
Quaking Aspen		29	Pole/Log	9	88	Maple (spp.)	
White Pine		10	Log/Pole	12		Density	
Paper Birch		10	Log/Pole	11		Avg. Height	
Red Pine		3	Log	12		Size	



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																				
64	6122 - Black Spruce	Sapling Poor	5.2	55	1-50	N/A	Converted to forested stand. Wet with stunted black spruce and tamarack.																																																				
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65	4319 - Mixed Upland Forest	Sawtimber Well	6.4	114	81-110	N/A	Stand situated on a ridge with road bisecting the stand. Some steeper slopes. Infrequent supercanopy white pine with diverse younger aged deciduous with white pine pole timber. Occasional mortality in birch and white pine.																																																				
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66	6118 - Lowland Deciduous with Cedar	Poletimber Well	5.1	105	51-80	N/A	Stand viewed from edge.																																																				
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67	429 - Mixed Upland Conifers	Sawtimber Well	18.6	114	81-110	N/A	Moderate canopy closure and basal area in many areas. White pine log dominated with spruce and red maple poles and logs. Mortality and health issues in spruce and maple; some blowdown. Moderate ground with swales and soft areas. Old notes state the stand (general area) was cut in 1975-1979 for merchantable softwoods.																																																				
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68	6239 - Mixed Emergent Wetland	Nonstocked	11.2			No																																																					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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69	4115 - Y.Birch, Hemlock NH	Sawtimber Well	47.9	95	111-140	N/A	Low quality logs, lots of defects. Areas with good yellow birch regen. West end and southern edge has higher hemlock component; in association with maple in most areas rather than groves. Basal area average around 120 in areas dominated by maple with areas of lower stocking. Higher in areas with hemlock. Wetter inclusion of cedar, birch and spruce near grade. Old notes reference yellow birch and white pine cut in 1950's and logs removed in 1978.				
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size	
Yellow Birch		9	Pole/Log	9		Yellow Birch		Low	10 - 20 feet	Sapling	
Hemlock		15	Log/Pole	12		Northern White Cedar		Low	< 5 feet	Sapling	
Paper Birch		5	Pole/Sapling	5		Maple (spp.)		Medium	10 - 20 feet	Sapling	
White Pine		8	Log	14		Balsam Fir		High	Variable	Sapling	
Red Maple		53	Log/Pole	12	95						
Northern White Cedar		5	Pole/Log	9							
Sugar Maple		5	Pole	9							

70	6229 - Mixed lowland shrub	Nonstocked	4.2			No	
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71	622 - Lowland Shrub	Nonstocked	2.6			No	
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72	42200 - Natural White Pine	Sawtimber Well	11.1	103	81-110	N/A	Stand not visited this entry. Canopy data from 2014.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
White Pine		70	Log/Pole	12	103	Balsam Fir		High	10 - 20 feet	Sapling
Hemlock		10	Pole/Log	9						
Black Spruce		20	Pole	8						

73	429 - Mixed Upland Conifers	Sawtimber Well	14.6	103	81-110	N/A	Stand not visited 2026 YOE. Stand data from 2014.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Red Maple		35	Pole	9		Maple (spp.)		High	10 - 20 feet	Sapling
Balsam Fir		5	Pole	8		Balsam Fir		Low	Variable	Sapling
Northern White Cedar		2	Pole/Log	9						
Black Spruce		5	Pole	8						
White Pine		53	XLog/Log	16	103					

74	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	46.4	106	51-80	N/A	Good mix of species here. Red maple, cedar, spruce and fir regen moderate. 8" BS - 103 rings to DBH.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Yellow Birch		5	Log/Pole	10		Tag Alder		Medium	5 - 10 feet	Tall Shrub
Paper Birch		5	Pole	7		Black Spruce		Medium	5 - 10 feet	Sapling
Red Maple		25	Pole	8		Red Maple		Low	5 - 10 feet	Sapling
Black Spruce		25	Pole	8	106	Northern White Cedar		Low	Variable	Sapling
Northern White Cedar		20	Pole/Log	9		Balsam Fir		High	Variable	Sapling
Hemlock		10	Pole/Log	9						
White Pine		10	Log/Pole	12						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
75	42200 - Natural White Pine	Sawtimber Medium	7.1	103	51-80	N/A	Stand was treated as sale # 035-06-01. Completed in 2012. Miscellaneous species were removed, retained large diameter white pine, cedar and tamarack.																																																
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76	6122 - Black Spruce	Poletimber Well	21.7	46	51-80	N/A	Thick, younger stand of black spruce and cedar primarily. Old notes say the stand was clearcut in 1977. Stand not visited 2026 YOE. Stand data from 2014.																																																
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77	4191 - Mixed Upland Deciduous with Conifer	Poletimber Medium	29.9	55	1-50	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Open areas that are filling in with balsam, spruce, maple and aspen. Scattered large white spruce, clones of aspen, pockets of red and sugar maple. Open areas throughout still.																																																
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78	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	32.8	99	81-110	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Mix of red maple with cedar, black spruce, some hemlock, white pine and yellow birch. Thick understory of mainly balsam. Pockets thicker to cedar. Poor quality red maple, much of it is declining, dead tops. Stand varies from a lowland deciduous to a lowland coniferous stand. Old notes state that merchantable softwood was removed from the stand in the past (1976-1979).																																																
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79	6229 - Mixed lowland shrub	Nonstocked	40.2			No																																																	
80	6120 - Lowland Cedar	Sawtimber Well	5.0	105	51-80	N/A	Small hardwood inclusion on northwestern edge.																																																
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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81 4191 - Mixed Upland Deciduous with Conifer Sawtimber Well 74.1 103 81-110 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Hemlock	15	Log/Pole	12	
White Pine	5	Log/XLog	16	
Northern White Cedar	8	Pole/Log	9	
White Spruce	5	Pole/Log	9	
Black Spruce	5	Pole	8	
Quaking Aspen	10	Pole/Log	9	
Yellow Birch	7	Log/Pole	10	
Red Maple	45	Log/Pole	10	103

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	Variable	Sapling
Black Spruce	Low	10 - 20 feet	Sapling
Paper Birch	Low	10 - 20 feet	Sapling
Maple (spp.)	High	>20 feet	Sapling
White Pine	Low	Variable	Sapling
Balsam Fir	Medium	>20 feet	Pole

Mixed stand in species and age classes. Stand appears to have at least 2 distinct age classes that vary in stocking throughout depending on previous harvest intensity. Older red maple log and large poles with yellow birch, hemlock, and some sugar maple in association. Variable basal area throughout. Younger age class dominated by balsam, now entering pole size classes in some areas. Areas dominated by sapling/pole balsam and red maple with enough older age class red maple and hemlock canopy to hinder growth/canopy recruitment. Poor regeneration in terms of diversity and stocking in many areas. Evidence of past harvest in stand condition, stumps and fading skid trails. SE corner of the stand has large diameter red maple, yellow birch, hemlock, etc. Large diameter, tall white pine throughout. Old notes: Mixed stand. Red maple, hard maple, hemlock, yellow birch, white pine, spruce, aspen, occasional cedar. Advanced understory of a mix of all the overstory/canopy species. Nicer regeneration along the ridges. BA is variable. Areas of lower BA in canopy and more advanced understory. Old stumps, stand was cut in the past.

82 4119 - Mixed Northern Hardwoods Poletimber Well 23.6 96 81-110 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	5	Pole	9	
Hemlock	2	Log/Pole	10	
Yellow Birch	10	Pole	8	
Red Maple	78	Pole/Log	9	96
White Spruce	5	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	Variable	Sapling
Maple (spp.)	Low	5 - 10 feet	Sapling

Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Red maple stand with yellow birch and smaller components of white spruce, cedar and hemlock. Overall quality is fair. Quality decreases further south in the stand. Some areas are more open grown. Old notes state that the southern portion of the stand (previously a separate stand) had softwood and hardwood logs removed in 1976-1978.

83 4191 - Mixed Upland Deciduous with Conifer Poletimber Well 13.0 90 81-110 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	15	Pole	9	48
Northern White Cedar	5	Pole/Log	9	
White Pine	10	Log/Pole	12	
Black Spruce	10	Pole	8	
Red Maple	40	Pole/Log	9	90
Yellow Birch	10	Pole/Log	9	
Paper Birch	10	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Aspen (spp.)	Medium	>20 feet	Sapling
Red Maple	Medium	>20 feet	Sapling
Paper Birch	Medium	>20 feet	Sapling
Black Spruce	Low	Variable	Sapling
Northern White Cedar	Low	5 - 10 feet	Sapling
White Pine	Low	Variable	Sapling
Balsam Fir	High	Variable	Sapling

Stand split from adjacent stand on the west side of the Charcoal grade. Good regeneration/understory throughout the stand. Larger red maple appears to be overmature, low quality. Scattered spruce and hemlock.

84 6120 - Lowland Cedar Poletimber Poor 26.0 105 1-50 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	65	Pole/Log	9	105
White Pine	25	Log/XLog	14	
Hemlock	10	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Medium	Variable	Sapling
Maple (spp.)	Medium	Variable	Sapling
Northern White Cedar	Low	Variable	Sapling

Stand harvested via Clearcut with Retention in 2021: Comp 78 South Hardwoods 42-018-16. Retained all cedar, white pine and hemlock within the stand. Stand regenerating slowly and many areas dominated by sedge and/or wet this year however some evidence of red maple, birch, white pine and spruce regen in some areas.

Old notes: Mixed stand of red maple and cedar, white pine, white spruce, white birch, black spruce, pockets of hemlock. Stand is slightly lower than adjacent stand to the east and has more conifer in the overstory.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
85	6128 - Lowland Coniferous, Mixed Deciduous	Sapling Well	21.0	13	1-50	N/A	Young stand regenerating well with a great mix of spruce, red maple, white pine and cherry. Sedges, blueberry and wild raisen abundant also. Stand cut as sale #035-06. Completed winter of 2011-2012. . Regen 2016: Surveyed with stand 42 and stand 35. 263 TPA of black spruce, 500 TPA of white pine, and 1317 TPA of red maple. Residual BA of 20-30.																																									
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86	4112 - Maple, Beech, Cherry Association	Poletimber Well	47.6	95	111-140	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Medium to lower quality maple stand with spruce component. Component of larger diameter, overmature maple. Some quality in the hard maple poles and small sawlogs. Areas in the stand with lower BA's. Heavy soils. Southern portion has higher component of large diameter maple, overmature and declining.																																									
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87	42350 - Upland Hemlock	Sawtimber Well	13.9	124	171-200	N/A	Nice ridge along the Tahquamenon River. Hemlock and cedar. Hemlock and balsam in understory. Data from 2014.																																									
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88	6122 - Black Spruce	Poletimber Well	11.2	112	Unspecified	N/A	Stand not visited 2026 YOE. Stand data from 2014.																																									
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89	4191 - Mixed Upland Deciduous with Conifer	Poletimber Medium	7.4	55	1-50	N/A	Stand not visited 2026 YOE. Stand data from 2014.																																									
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90	6229 - Mixed lowland shrub	Nonstocked	4.8			No																																										



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
91	6120 - Lowland Cedar	Sawtimber Well	40.3	106	81-110	N/A	Large diameter cedar in many area with open areas that are wetter soils. Fairly open stand in many areas. Thicker areas of cedar and open areas that consist of mainly a lowland mixed conifer stand.																																																
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92	500 - Water	Nonstocked	11.4			No	Freeman Creek. Beaver pond activity.																																																
93	4115 - Y.Birch, Hemlock NH	Sawtimber Well	15.0	97	81-110	N/A	Stand harvested as sale #36-06. Completed 4/2012. Red maple and hemlock. Stump sprout red maple regeneration already present.																																																
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94	4115 - Y.Birch, Hemlock NH	Sawtimber Well	14.4	95	111-140	N/A	Stand occupies subtle ridge dominated by hemlock in some areas. Moderate to lower quality red maple logs and poles. Large supercanopy hemlock in areas. Yellow birch, hemlock and cedar in association. Infrequent yellow birch mortality. Balsam dominated understory most areas.																																																
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95	4112 - Maple, Beech, Cherry Association	Sawtimber Well	45.8	95	81-110	N/A	Stand was thinned in 2000 as sale # 030-98-01. Ridge of red maple and sugar maple. Moderate quality overstory, squewed to larger diameters generally across the stand. Basal area ranges from 70 - 110, average around 90. Good stocking of sugar and red maple saplings, varying heights.																																																
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96	4130 - Aspen	Sapling Well	40.4	24	1-50	N/A	Stand harvested in 2000, as sale # 030-98-01. Good aspen regeneration throughout most of the stand. Edges are slightly more open with more maple and balsam. Occasional spruce and maple residual from the harvest.																																																
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97	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	32.6	103	111-140	N/A	Low ground mixed stand of cedar, red maple, hemlock, black spruce, white pine, yellow birch. Lower ground than adjacent hardwood stands. Areas of higher cedar basal area, other areas are a real mix of species. Hardwoods in stand is low quality. Lots of variability throughout the stand. Combined old stand #'s 123 and 98. Old notes (pre 1995) state there was a budworm outbreak in stand. Stand not visited 2026 YOE. Stand data from 2014.																																																
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98	6229 - Mixed lowland shrub	Nonstocked	4.2			No	Freeman creek and surrounding lowlands.																																																
99	4119 - Mixed Northern Hardwoods	Poletimber Medium	126.2	100	51-80	N/A	Stand harvested via Shelterwood with Retention in multiple winters from 2020/21 - 2022/23. Areas thinned heavily and areas of light thinning. Variable conifer cover throughout. Red maple with hard maple. Component of cedar, balsam and large white pine. Large overmatured red maple, good quality poles of red maple and some hard maple. Stand has runs of better timber throughout. Eastern portion of the stand is red maple with large diameter white pine scattered, white spruce and some hemlock.																																																
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101	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	19.6	102	81-110	N/A	Mix of red maple, cedar, black spruce, yellow birch, black ash, scattered white pine. Wet stand. Varies from a lowland deciduous to a lowland coniferous stand. High conifer component throughout. Poor quality in maple. Stand not visited 2026 YOE. Stand data from 2014.																																																
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102	6239 - Mixed Emergent Wetland	Nonstocked	50.1	0		No	Majority of the stand is flooded due to beaver activity. Mortality is high because of flooding.																																																



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
103	4112 - Maple, Beech, Cherry Association	Poletimber Medium	29.1	95	51-80	N/A	Stand harvested via Shelterwood with retention in Winter 2022/23: Comp 78 South Hardwoods. Red maple with hard maple. Better quality on top of ridge.																																									
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104	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	4.4	102	51-80	N/A	Stand data from 2014. Swale containing cedar, black spruce, red maple and scattered black ash.																																									
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105	4112 - Maple, Beech, Cherry Association	Poletimber Well	16.3	88	81-110	N/A	Small diameters, short heights. Stand not visited 2026 YOE. Stand data from 2014.																																									
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106	4115 - Y.Birch, Hemlock NH	Poletimber Well	6.1	95	111-140	N/A	Low quality red maple with yellow birch, hemlock and some cedar. Component of both hemlock and cedar in the understory. Stand not visited this entry. Data from 2014.																																									
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107	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	26.9	103	111-140	N/A	Low ground mixed stand of cedar, red maple, hemlock, black spruce, white pine, yellow birch. Lower ground than adjacent hardwood stands. Stand not visited 2026 YOE. Stand data from 2014.																																									
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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108 6117 - Lowland Deciduous, Mixed Coniferous Poletimber Medium 13.6 86 81-110 N/A Low ground maple with cedar, paper birch, and balsam. Infrequent larger aspen. More open canopy in some areas with grasses and sedges.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	36	Pole/Log	9	86	Maple (spp.)	Low	5 - 10 feet	Sapling
American Elm	5	Pole/Sapling	5		Balsam Fir	Medium	Variable	Sapling
Northern White Cedar	12	Pole/Log	9					
Green Ash	5	Pole/Sapling	5					
Quaking Aspen	8	Log/Pole	11					
Balsam Fir	9	Pole	8					
Paper Birch	5	Pole	6					
Sugar Maple	20	Pole	8					

109 6239 - Mixed Emergent Wetland Nonstocked 34.4 No

110 6224 - Treed Bog Nonstocked 7.4 No

111 4130 - Aspen Sawtimber Well 8.0 88 81-110 N/A Large diameter aspen with lower quality hard maple, red maple and some smaller balsam. Aspen is mature.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	5	Pole	7		Maple (spp.)	High	Variable	Sapling
Sugar Maple	25	Pole/Log	9		Balsam Fir	Medium	10 - 20 feet	Sapling
Red Maple	5	Pole	8					
Quaking Aspen	65	Log/Pole	14	88				

112 42340 - Upland Spruce/Fir Poletimber Well 16.2 85 Unspecified N/A Stand not visited this entry. Data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	10	Pole	8		Balsam Fir	High	Variable	Sapling
Balsam Fir	30	Pole	7		Aspen (spp.)	Low	10 - 20 feet	Sapling
Bigtooth Aspen	25	Pole	9					
White Spruce	35	Pole/Log	9	85				

113 4112 - Maple, Beech, Cherry Association Poletimber Medium 17.2 95 51-80 N/A Stand harvested via Shelterwood with retention in Winter 2022/23: Comp 78 South Hardwoods.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	43	Pole	8		Balsam Fir	Medium	Variable	Sapling
Red Maple	50	Pole/Log	9	95	Maple (spp.)	Low	5 - 10 feet	Sapling
White Pine	5	Log	14					
White Spruce	2	Log/Pole	11					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																						
114	4130 - Aspen	Sapling Well	36.0	2	Immature	N/A	Stand harvested via Clearcut with retention in Winter 2021/22: Comp 78 South Hardwoods. Stand regeneration doing well. Meets forested stand criteria.																																																						
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115	4115 - Y.Birch, Hemlock NH	Poletimber Well	3.5	95	81-110	N/A	Stand not visited 2026 YO. Stand data from 2014.																																																						
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116	500 - Water	Nonstocked	38.8		Unspecified	No																																																							
117	4113 - R.Maple, Conifer	Sapling Medium	6.7	3	Immature	N/A	Stand harvested via Clearcut in Winter 2021/22: Comp 78 South Hardwoods. Most areas regenerating well. Now sapling stand, 3 - 5' tall.																																																						
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118	4110 - Sugar Maple Association	Sawtimber Well	18.8	95	81-110	N/A	Hard maple stand. Decent quality. Red maple and large diameter white spruce.																																																						
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
119	4319 - Mixed Upland Forest	Sapling Well	23.0	3	1-50	N/A	Stand harvested via Clearcut with retention in Winter 2021/22: Comp 78 South Hardwoods.
Canopy Species		% Cover	Size Class	DBH	Age		
Yellow Birch		1	Sapling	1			
White Spruce		8	Sapling/Pole	1			
Black Spruce		6	Sapling	2			
Balsam Fir		16	Sapling	1			
Sugar Maple		5	Sapling	1			
Northern White Cedar		8	Sapling/Pole	3			
White Pine		4	Sapling	1			
Red Maple		36	Sapling	1	3		
Pin Cherry		16	Sapling	1			
Mixed stand with a lot of variability. Red maple, balsam, white spruce, cedar, black spruce, some hard maple and yellow birch. Pockets more to maple and other areas more to balsam, spruce and some cedar. Low quality red maple. White spruce is mature. Large diameter, overmatured red maple.							
120	4130 - Aspen	Sapling Well	16.1	4	Immature	N/A	Stand harvested via Clearcut with retention in 2020: Comp 78 South Hardwoods. Retention along the adjacent flooding. Good flush of regeneration of aspen with maple now 2-5' tall.
Canopy Species		% Cover	Size Class	DBH	Age		
Quaking Aspen		75	Sapling	1	4		
Red Maple		25	Sapling	1	4		
Aspen stand with maple, cherry, white spruce and balsam. Scattered white pine. Open areas are filling in. Aspen is mature, lower quality red maple, large diameter white spruce.							
121	4130 - Aspen	Poletimber Well	44.8	28	Immature	N/A	Stand cut as sale # 044-95-01. Good aspen regeneration. Mixed with some red maple stump sprouts. Scattered residual maple and balsam. Stand entering pole sized stage in many areas.
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		20	Sapling/Pole	4			
Quaking Aspen		70	Pole/Sapling	5	28		
Balsam Fir		10	Pole/Sapling	5			
122	4112 - Maple, Beech, Cherry Association	Poletimber Well	4.3	95	81-110	N/A	
Canopy Species		% Cover	Size Class	DBH	Age		
Sugar Maple		40	Pole/Log	9			
Red Maple		50	Pole/Log	9	95		
White Spruce		10	Log/Pole	12			
Sub-Canopy Species		Density	Avg. Height	Size			
Balsam Fir		High	Variable	Sapling			
Maple (spp.)		Medium	10 - 20 feet	Sapling			
123	4110 - Sugar Maple Association	Poletimber Medium	23.1	95	51-80	N/A	Stand harvested via Single tree selection in Winter 2022/23: Comp 78 South Hardwoods.
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		10	Pole	9			
Sugar Maple		90	Pole/Log	9	95		
Sub-Canopy Species		Density	Avg. Height	Size			
Balsam Fir		Low	Variable	Sapling			
Maple (spp.)		Medium	10 - 20 feet	Sapling			
Stand thinned as sale #44-95. Primarily hard maple. Good advanced understory of maple. Some dieback in the overstory.							



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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124 4191 - Mixed Upland Deciduous with Conifer Poletimber Well 7.7 90 81-110 N/A

West side of the grade has records stating it was clearcut in 1976 (sale #14-75A?). Really mixed stand both sides of the road. East side has higher BA or older timber. Good regeneration/understory throughout the stand. Larger red maple appears to be overmature, low quality. Scattered spruce and hemlock.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	4	Pole	8		Paper Birch	Medium	>20 feet	Sapling
Northern White Cedar	5	Pole/Log	9		Red Maple	Medium	>20 feet	Sapling
White Pine	10	Log/Pole	12		Black Spruce	Low	Variable	Sapling
Balsam Fir	8	Pole	5		Balsam Fir	High	Variable	Sapling
Red Maple	40	Pole/Log	9	90	White Pine	Low	Variable	Sapling
Yellow Birch	10	Pole/Log	9		Aspen (spp.)	Medium	>20 feet	Sapling
Quaking Aspen	8	Pole/Sapling	7		Northern White Cedar	Low	5 - 10 feet	Sapling

125 4112 - Maple, Beech, Cherry Association Poletimber Well 12.5 100 51-80 N/A

Small diameter red maple with aspen and white spruce. Data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	8	Log/Pole	11		Maple (spp.)	Medium	10 - 20 feet	Sapling
Quaking Aspen	5	Pole/Log	9					
Red Maple	85	Pole/Log	9	100				
Northern White Cedar	2	Pole	8					

128 500 - Water Nonstocked 4.7 No Tahquamenon River

129 4112 - Maple, Beech, Cherry Association Poletimber Medium 24.5 97 1-50 N/A

Stand harvested via Shelterwood with retention in Winter 2020: Compartment 78 South Hardwoods 42-018-16. Good flush of regeneration from below. Areas of lower residual stocking. Red maple with lesser component of hard maple and balsam. Areas of larger diameter, overmature red maple. Quality of the stand is fair. Heavier soils. Balsam pockets in the canopy layer. Old access road runs east and west through the stand. West end of the stand is an A9, mature large diameter aspen with balsam. 2-3 acres

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	14	Pole	8		Maple (spp.)	High	>20 feet	Sapling
Red Maple	79	Pole/Log	9	97	Yellow Birch	Low	>20 feet	Sapling
Balsam Fir	2	Pole	8		Balsam Fir	High	Variable	Sapling
White Spruce	5	Log/Pole	11					

130 4112 - Maple, Beech, Cherry Association Poletimber Well 14.8 97 111-140 N/A

Maple stand, hard maple with red maple, component of yellow birch and white spruce. Scattered hemlock and white pine. Stand is an extension of adjacent stand to the west.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	35	Pole/Log	9		Balsam Fir	Medium	Variable	Sapling
White Spruce	5	Log/Pole	11		Maple (spp.)	Medium	10 - 20 feet	Sapling
Sugar Maple	50	Pole/Log	9	97				
Yellow Birch	10	Pole/Log	9					

131 4112 - Maple, Beech, Cherry Association Poletimber Well 45.8 97 51-80 N/A

Stand harvested via Single Tree Selection in Winter 2020: Comp 78 South Hardwoods. Good flush of regeneration now 3 seasons after harvest.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	5	Pole	8		Balsam Fir	Medium	Variable	Sapling
Sugar Maple	55	Pole/Log	9	97	Maple (spp.)	Medium	10 - 20 feet	Sapling
Red Maple	35	Pole/Log	9					
White Spruce	5	Log/Pole	12					

Stand is a combination of red maple with white spruce around the outer edges and better quality hard maple with some red maple throughout the center portion of the stand. Hard maple areas have nice quality. Portion of the stand was set up as sale #04-96 but did not sell.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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132 6229 - Mixed lowland shrub Nonstocked 7.7 No Atwood Creek corridor

133 6130 - Fir, Aspen, Maple Poletimber Well 28.7 98 81-110 N/A Wetter stand than surrounding maple stands. More conifers, black ash and some elm. Large aspen and white spruce. Stand not visited this entry. Data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	15	Pole/Log	9		Balsam Fir	High	Variable	Sapling
Quaking Aspen	30	Pole/Log	9	98	Tag Alder	Low	5 - 10 feet	Tall Shrub
White Spruce	15	Log/Pole	12		Maple (spp.)	Medium	10 - 20 feet	Sapling
Black Ash	8	Pole	8					
American Elm	2	Pole	7					
Balsam Fir	30	Pole	8					

134 6129 - Mixed Coniferous Lowland Forest Poletimber Well 1.8 76 1-50 N/A

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	8	Pole	8		Balsam Fir	High	Variable	Sapling
Balsam Fir	14	Pole	6		Black Spruce	Medium	10 - 20 feet	Sapling
Northern White Cedar	25	Pole	9					
Red Maple	18	Pole	5					
Black Spruce	30	Pole	5	76				
Hemlock	5	Pole/Log	11					

135 4112 - Maple, Beech, Cherry Association Poletimber Well 4.5 97 111-140 N/A Stand not visited 2026 YOE. Stand data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	5	Pole	8		Maple (spp.)	Medium	10 - 20 feet	Sapling
Red Maple	35	Pole/Log	9		Balsam Fir	Medium	Variable	Sapling
Sugar Maple	55	Pole/Log	9	97				
White Spruce	5	Log/Pole	12					

136 6112 - Lowland Aspen Sawtimber Well 32.9 101 81-110 N/A Stand not visited 2026 YOE. Stand data from 2014.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Bigtooth Aspen	70	Log/Pole	12	101	Balsam Fir	Medium	Variable	Sapling
Balsam Fir	5	Pole	8		Maple (spp.)	Medium	10 - 20 feet	Sapling
Black Spruce	5	Pole	8		Black Spruce	Low	5 - 10 feet	Sapling
Northern White Cedar	5	Pole/Log	9					
Red Maple	15	Pole	9					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																								
137	6112 - Lowland Aspen	Sawtimber Well	5.3	101	81-110	N/A	Stand not visited 2026 YOY. Stand data from 2014.																																								
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138	500 - Water	Nonstocked	5.1		Unspecified	No	Tahquamenon River																																								
139	6229 - Mixed lowland shrub	Nonstocked	16.0			No																																									
140	6120 - Lowland Cedar	Poletimber Medium	22.3	107	Unspecified	N/A	Swale of semi open cedar near the Tahquamenon River on the east side.																																								
141	4112 - Maple, Beech, Cherry Association	Poletimber Well	16.3	100	111-140	N/A																																									
142	613 - Lowland Mixed Forest	Poletimber Well	6.2	64		N/A																																									
143	629 - Mixed non-forested wetland	Nonstocked	15.5			No																																									
144	6117 - Lowland Deciduous, Mixed Coniferous	Sawtimber Well	18.0	74		N/A																																									
145	4112 - Maple, Beech, Cherry Association	Poletimber Well	3.4	95	81-110	N/A	Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Stand data from 2014. Overall stand is lower quality. Pockets of better quality with a higher component of hard maple. Low quality sawlog material. Open grown areas with lower basal area. Scattered balsam and spruce in the overstory. Good component of aspen, mostly along the road. Forked, crooked red maple throughout. Thick balsam understorey along the southern edge of the stand.																																								
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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148 4112 - Maple, Beech, Cherry Association Poletimber Well 2.1 95 81-110 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	5	Pole	9	
White Pine	5	Log/XLog	14	
Sugar Maple	45	Pole/Log	10	95
Yellow Birch	5	Pole	9	
Red Maple	40	Pole	9	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	Variable	Sapling
Maple (spp.)	Medium	10 - 20 feet	Sapling

Stand setup as timber sale: Comp 78 North • 42-015-16. Stand was never harvested and sale is now closed. Treatment 10 year window of approval still open until re-inventory. Stand data from 2014. Overall stand is lower quality. Pockets of better quality with a higher component of hard maple. Low quality sawlog material. Open grown areas with lower basal area. Scattered balsam and spruce in the overstory. Good component of aspen, mostly along the road. Forked, crooked red maple throughout. Thick balsam understory along the southern edge of the stand.

150 4115 - Y.Birch, Hemlock NH Poletimber Well 3.1 95 111-140 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	55	Pole/Log	9	95
Northern White Cedar	5	Pole/Log	9	
Hemlock	20	Log/Pole	11	
Yellow Birch	20	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	10 - 20 feet	Sapling
Northern White Cedar	Low	< 5 feet	Sapling
Hemlock	Low	Variable	Sapling
Maple (spp.)	Medium	10 - 20 feet	Sapling

Low quality red maple with yellow birch, hemlock and some cedar. Component of both hemlock and cedar in the understory. Stand not visited this entry. Data from 2014.

152 42360 - Upland Cedar Sawtimber Well 9.1 105 51-80 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Yellow Birch	5	Pole/Log	9	
Northern White Cedar	70	Log/Pole	12	105
Black Spruce	10	Pole	8	
Black Ash	15	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	Variable	Sapling
Maple (spp.)	Low	5 - 10 feet	Sapling
Tag Alder	High	5 - 10 feet	Tall Shrub