Compartment Review Presentation

Baraga Forest Management Unit

Compartment 11020
Entry Year 2028
Acreage: 3,560
County: Baraga
Management Area: Michigamme Highlands

Stand Examiner: Ryan Mattila

Legal Description:

Covinton Township
T48N, R32W, Sections 9, 10, 15, and 16.
Spurr Township
T48N, R32W, Sections 21, 22, 27, 28, and 34.

Identified Planning Goals:

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

Soil and topography:

The upland is rolling to hilly with level swamps between ridges. Upland soils are champion cobbly silt loam, Net silt loam, amasa cobbly silt loam, and Amasa fine silt loam. Wetlands are Carbondale, Tacoosh and Witbeck mucks.

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

State land borders parts of the compartment to the east and west. Several small parcels of private ownership within and bordering compartment. Much of the land surrounding the compartment is owned by land management companies with primary goals of timber management.

Unique Natural Features:

Potential for osprey, eagle, great blue heron rookery, red-shouldered hawk, goshawk, moose, and gray wolf. Potential for wood turtle along riparian corridors. Potential for spruce grouse and black-backed woodpecker. Potential for red-disked alpine, frigga fritillary, and freija fritillary.

Archeological, Historical, and Cultural Features:

None

Special Management Designations or Considerations:

BMP guidelines should be followed around the intermittent streams and the Tioga River.

Watershed and Fisheries Considerations:

This compartment contains the Tioga River and Lateral Creek, which are both designated trout streams. The compartment also contains four unnamed designated trout streams, and a few wetland areas. Implement a riparian buffer to the high bank of the valley wall on the unnamed designated trout stream in stand 8. Maintain the riparian buffer to the high bank of the valley wall along Lateral Creek in section 17 and section 20. Maintain the riparian buffer to the high bank of the valley wall along the Tioga River in stand 122, 60, 139, 126, and 92. Maintain the riparian buffers to the high bank of the valley wall along the unnamed designated trout stream in stand 122, 60, 2, and 20. Maintain the current riparian buffers along the wetlands in stand 55, 114, and 129.

Wildlife Habitat Considerations:

This compartment is in the heart of the western Upper Peninsula moose country due the spatial arrangement of lowlands and uplands and the provision of summer and winter thermal cover near aquatic feeding sites. The primary focus of wildlife habitat management in the management area will be to address the habitat requirements identified for the following featured species: American marten, black bear, gray jay, moose and northern goshawk.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of peat & muck and coarse-textured till. There is insufficient data to determine the glacial drift thickness. The Precambrian Michigamme Formation subcrops below the glacial drift. There is not a current economic use for these rocks. A gravel pit is located in Section 10 and there should be potential on the uplands. Abandoned iron mines are located six miles to the east. This Compartment has not been previously leased for metallic exploration. There is no economic oil and gas production in the UP.

Vehicle Access:

If you need assistance with this report, please email
DNR-Forestry@michigan.gov or call 517-284-5900

M-38 is a State Highway which passes along the north of compartment. The Nestoria road runs north and south to the east of compartment. Access to the most of the compartment is through a series of logging roads which are not all on state land. The roads a generally poor and stream crossings may need to be upgraded. From the west access is from the King Lake Road.

Survey Needs:

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

Recreational Facilities and Opportunities:

Tioga river offer some excellent fishing opportunities. The large expanse of continuous forest offer great hunting opportunities for both large and small game.

Fire Protection:

This compartments mix of interspersed lower wet areas and higher hardwood stands, in most years this mix will hinder fire growth keeping fires in the area small, in dry years these low areas would hinder movement of equipment and complicate fire suppression efforts.

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

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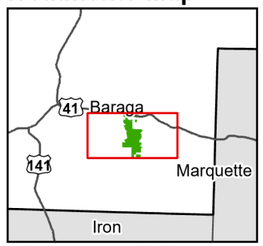
Cover Type & Treatments Map



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21-23, 26-28, 34
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YOE: 2028
Acres: 3,560 GIS Calculated
Examiner: Ryan Mattila
Date Exported: 06/18/2026
Map Phase: Post Review

N

0 0.5 1 2 Miles

- Survey Grade Corners
- Toilet
- Parking Lot
- Boating Access Site
- State Forest Campground
- Designated Snowmobile
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State Highway
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
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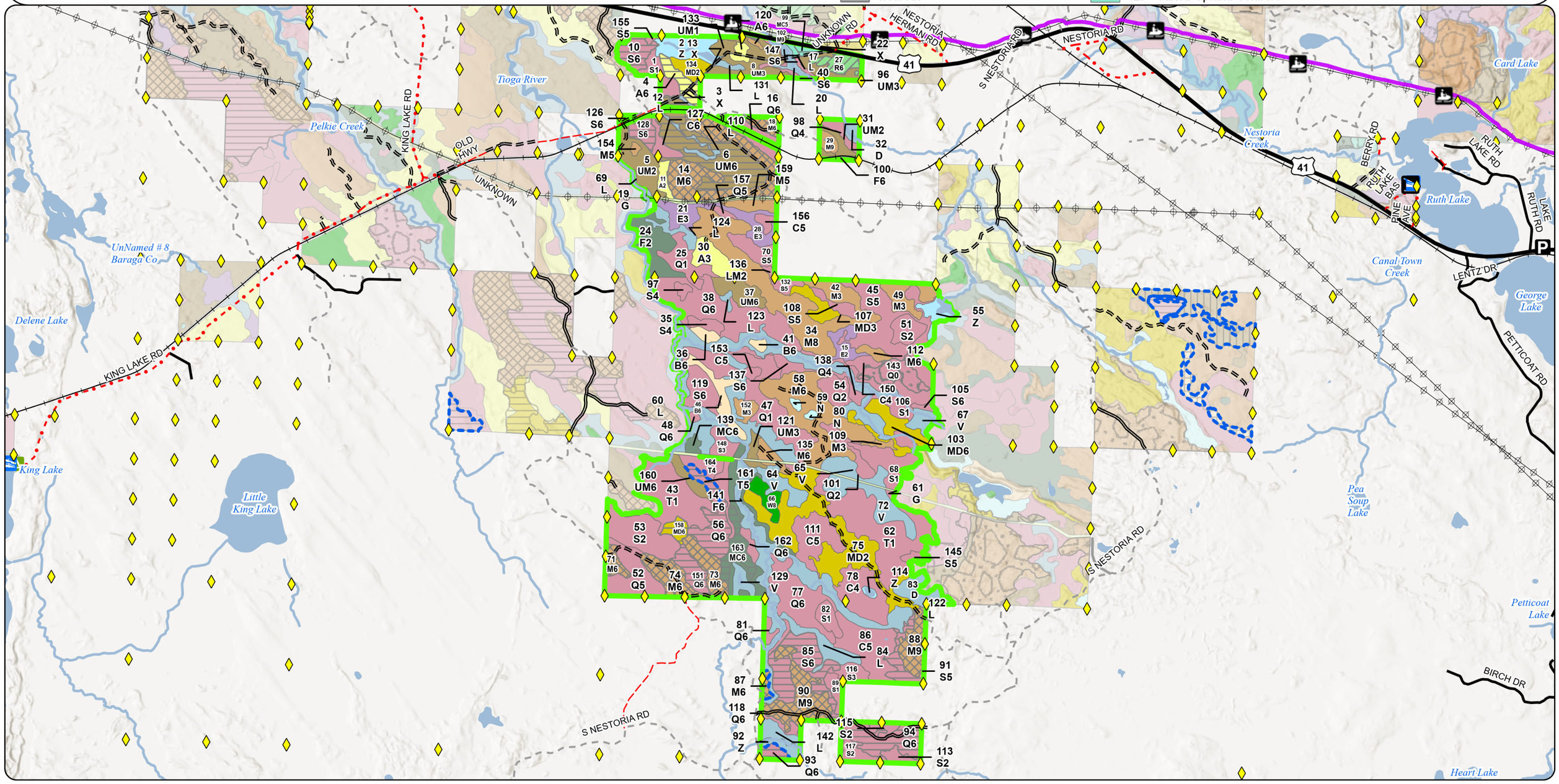
- Compartment Boundary
- Treatments with Site Conditions
- Clearcut
- Selection
- Thinning
- Monitoring - Regeneration
- 411 - Northern Hardwood
- 413 - Aspen
- 414 - Other Upland Deciduous
- 419 - Mixed Upland Decidous
- 421 - Planted Pines
- 422 - Natural Pines
- 423 - Other Upland Conifers
- 429 - Mixed Upland Conifers
- 430 - Upland Mixed Forest
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Road/Parking Lot
- 310 - Herbaceous Openland
- 622 - Lowland Shrub
- 623 - Emergent Wetland



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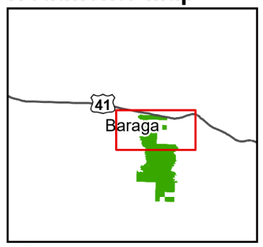

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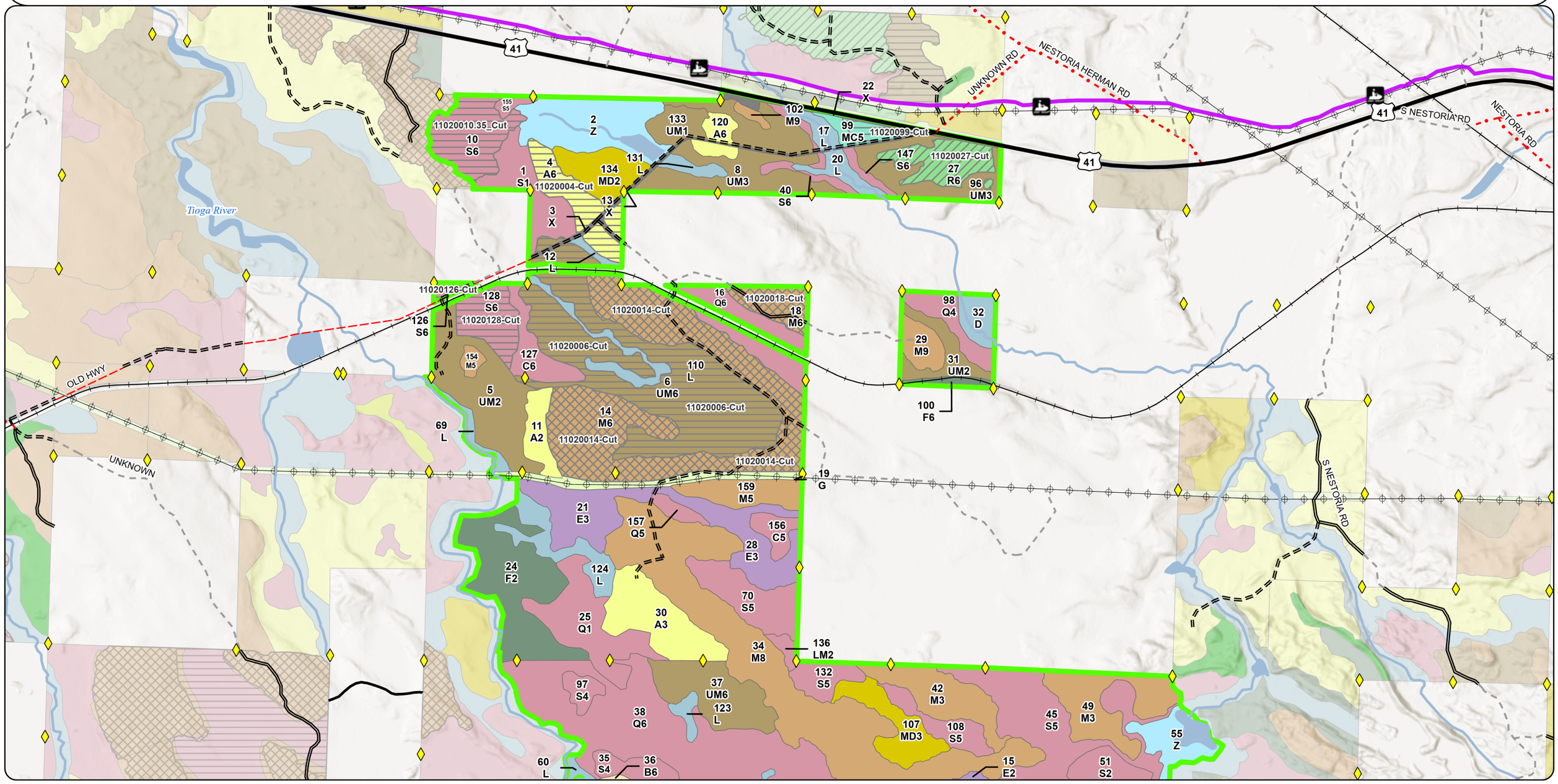

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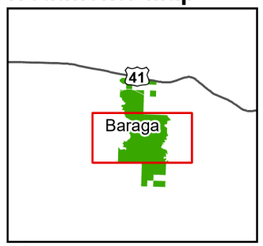

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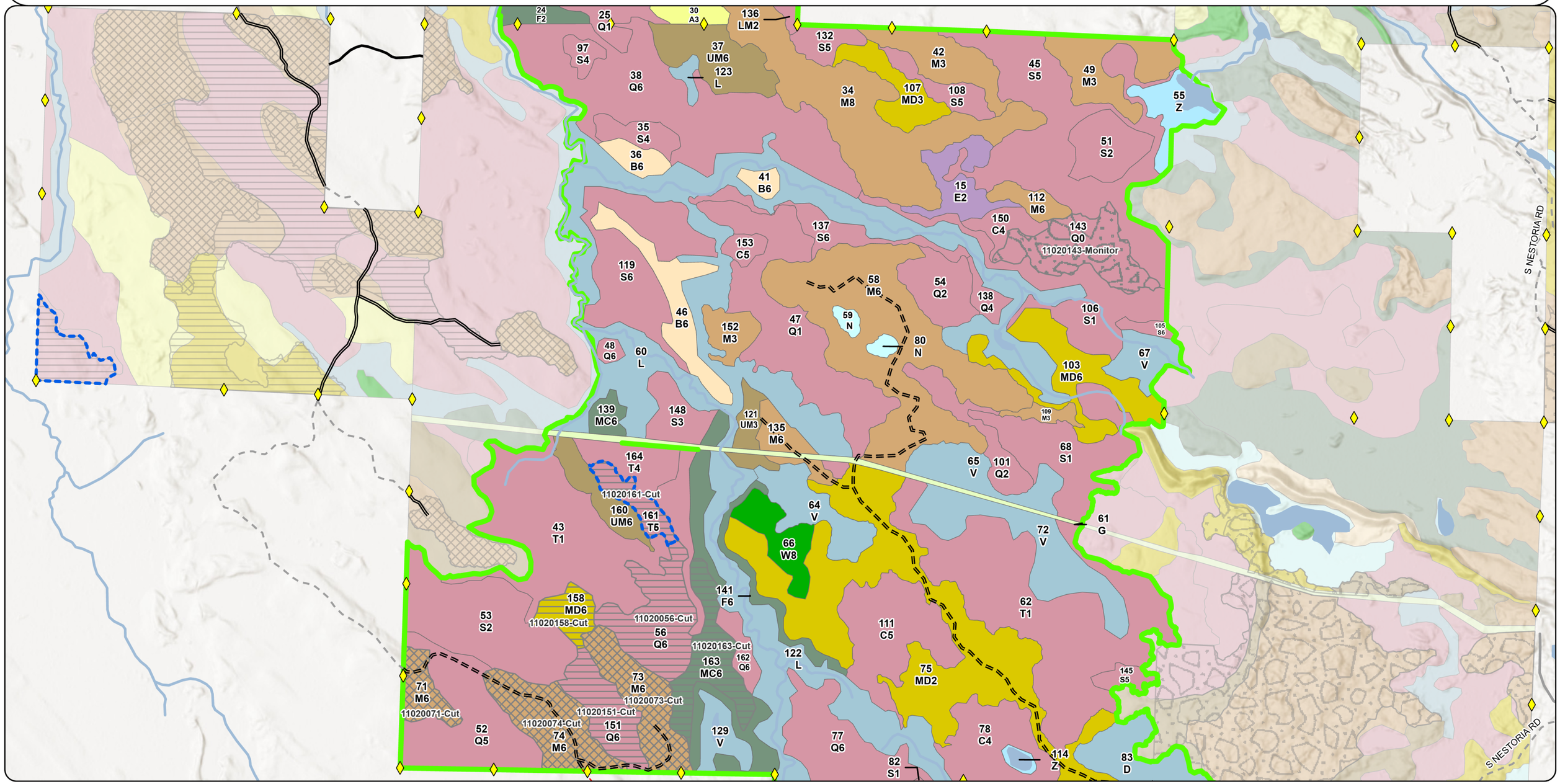

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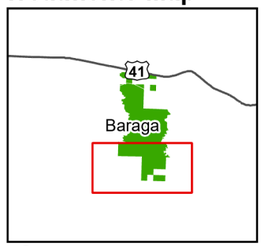

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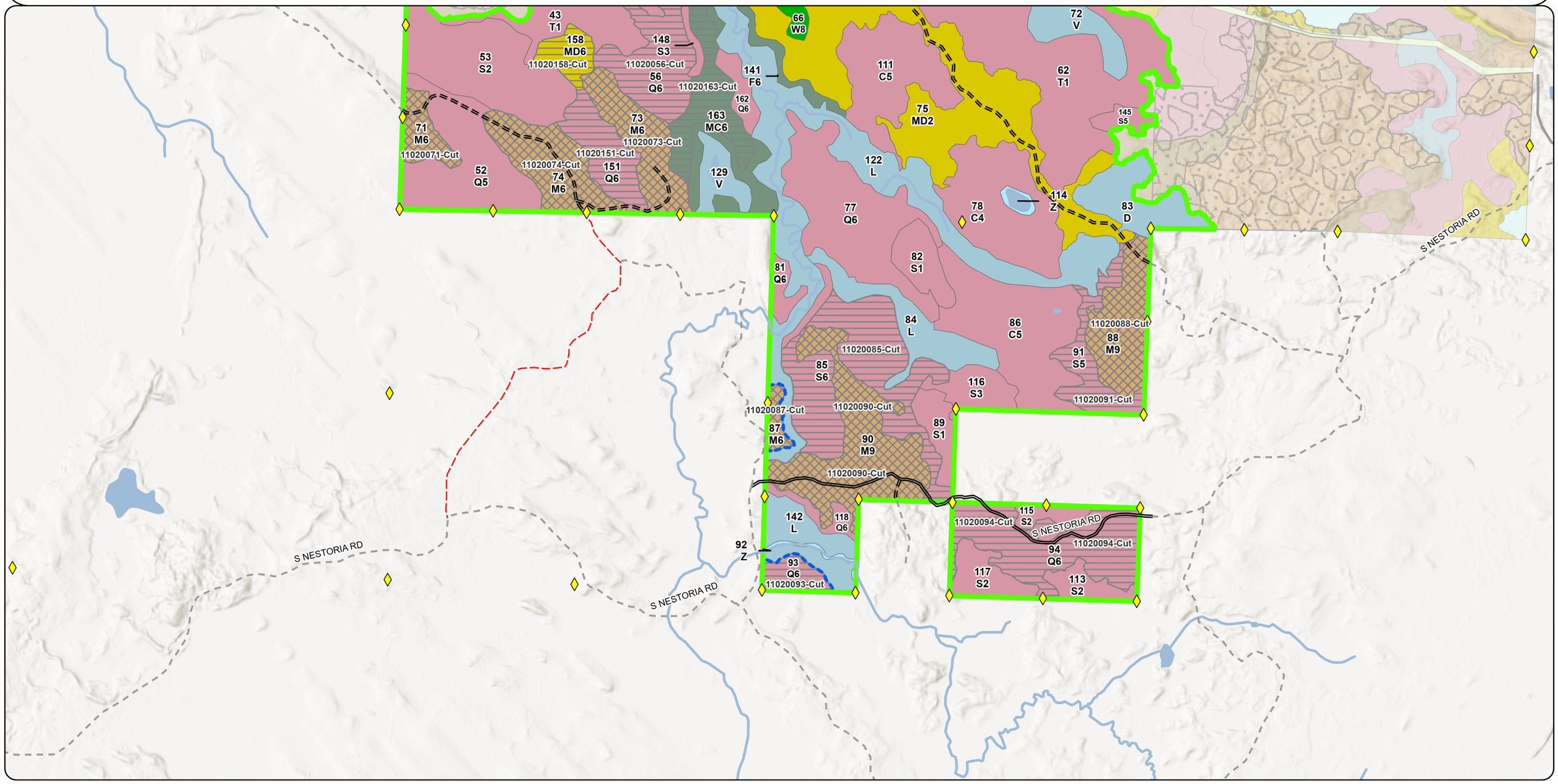
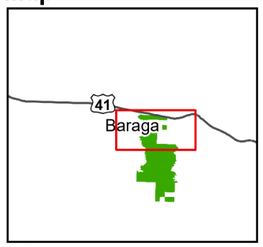


Stand Boundary Map



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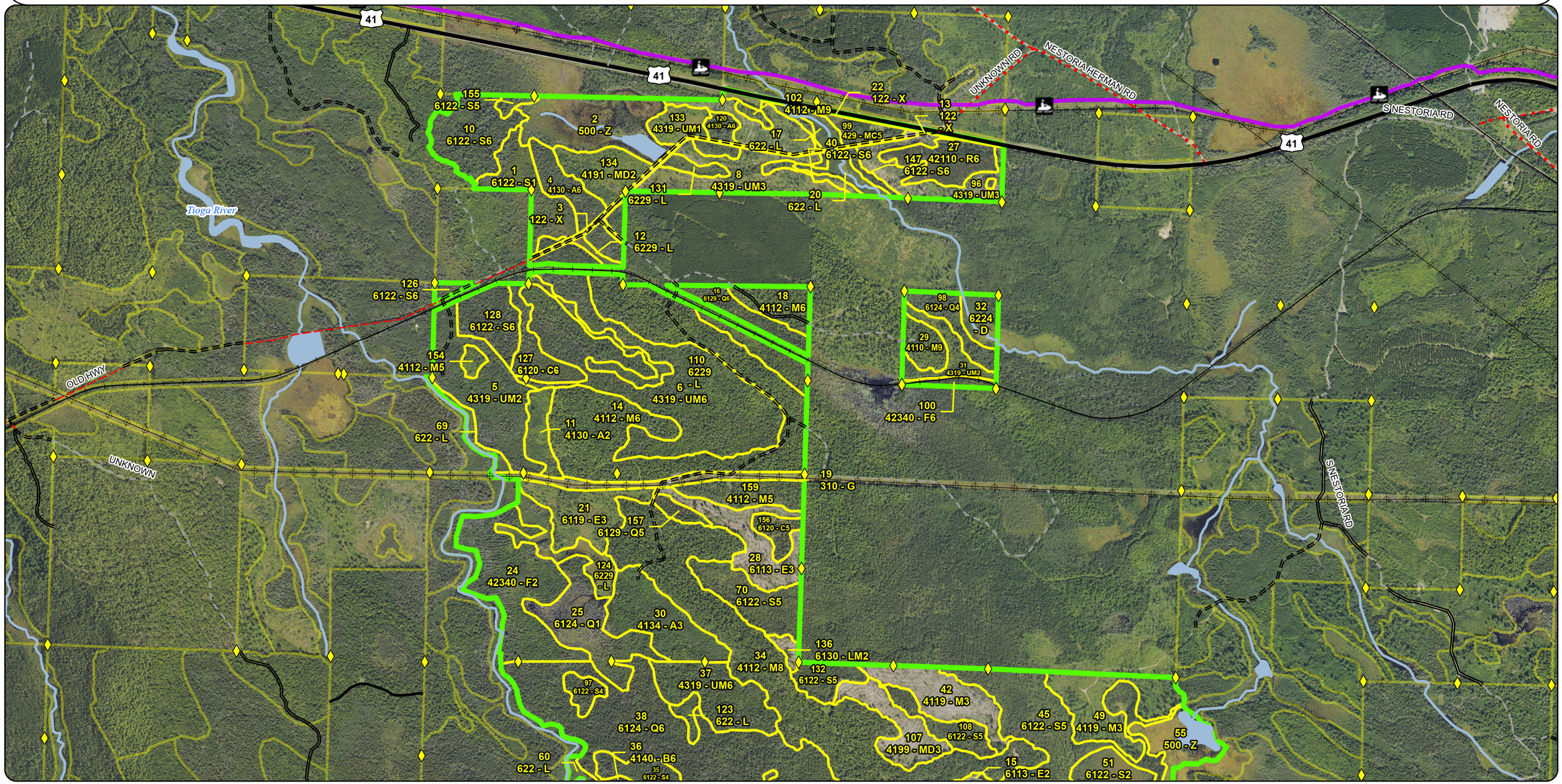

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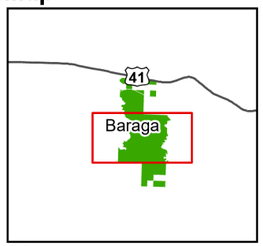

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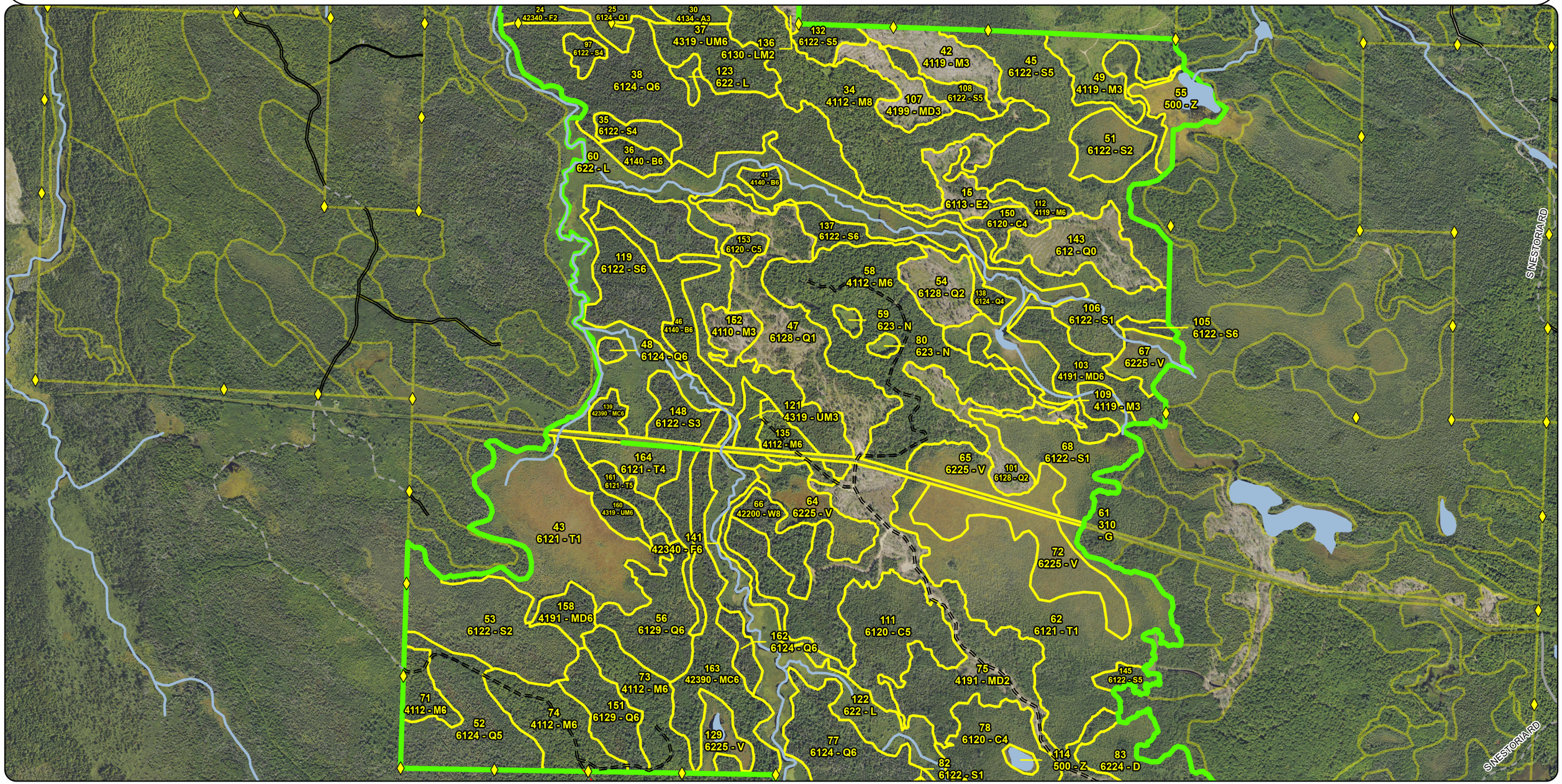

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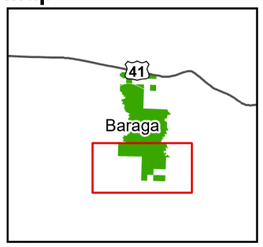

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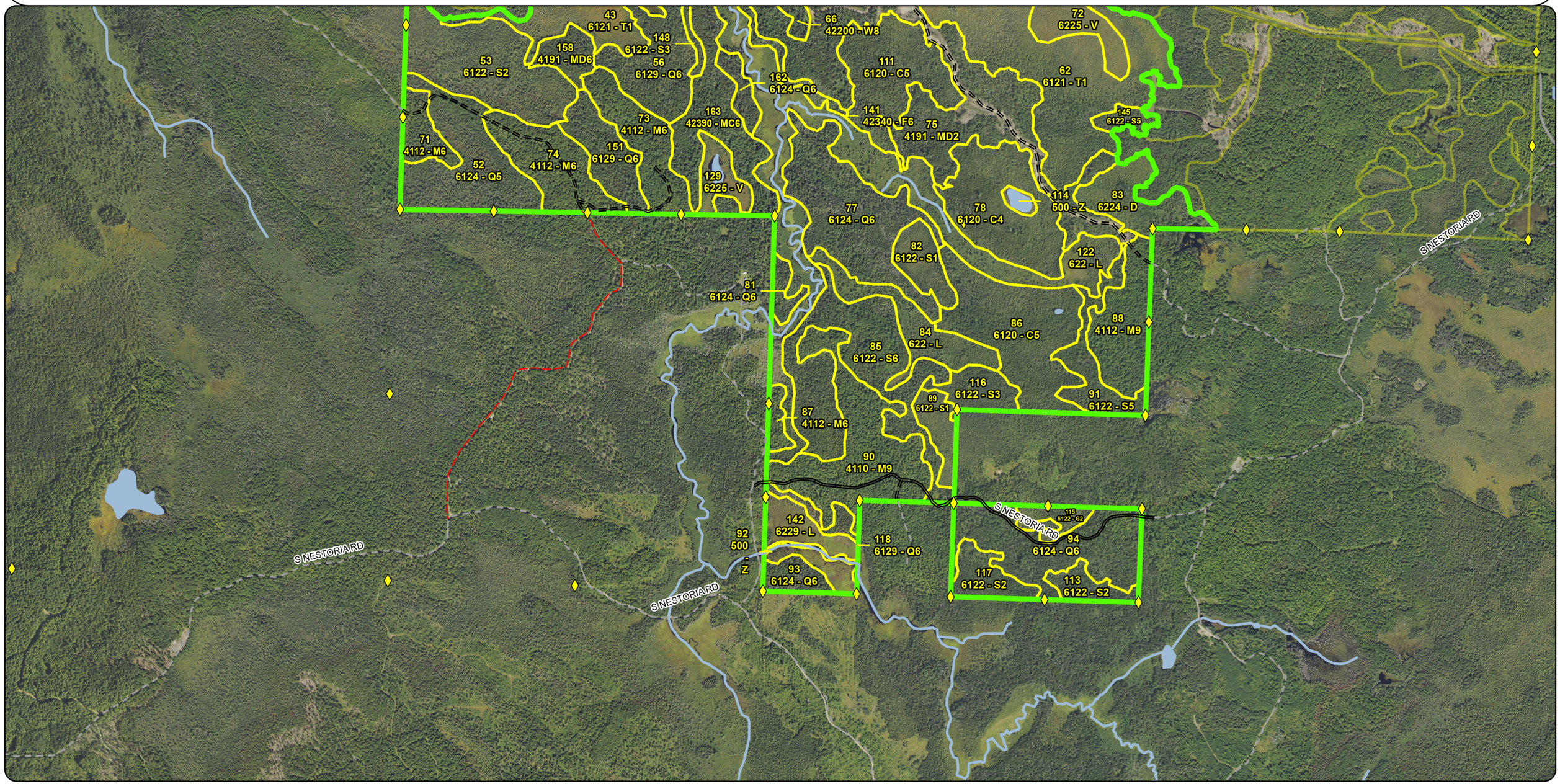
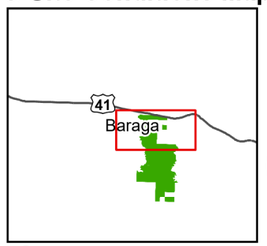


Special Conservation Areas & Site Conditions Map



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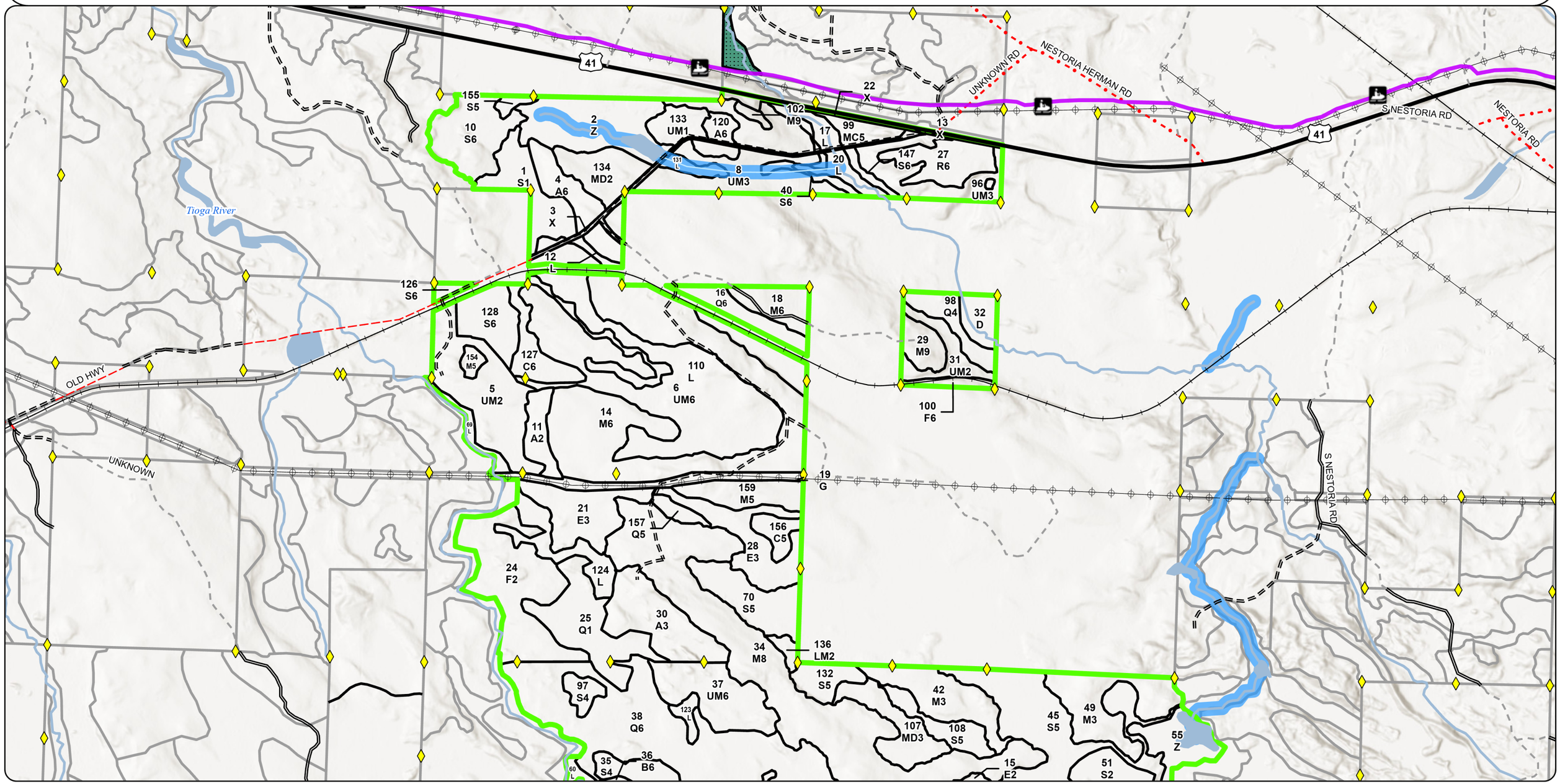
- Cold Water Streams
- High Priority Trout Stream Buffer
- Habiat Corridor



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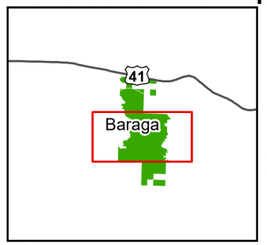

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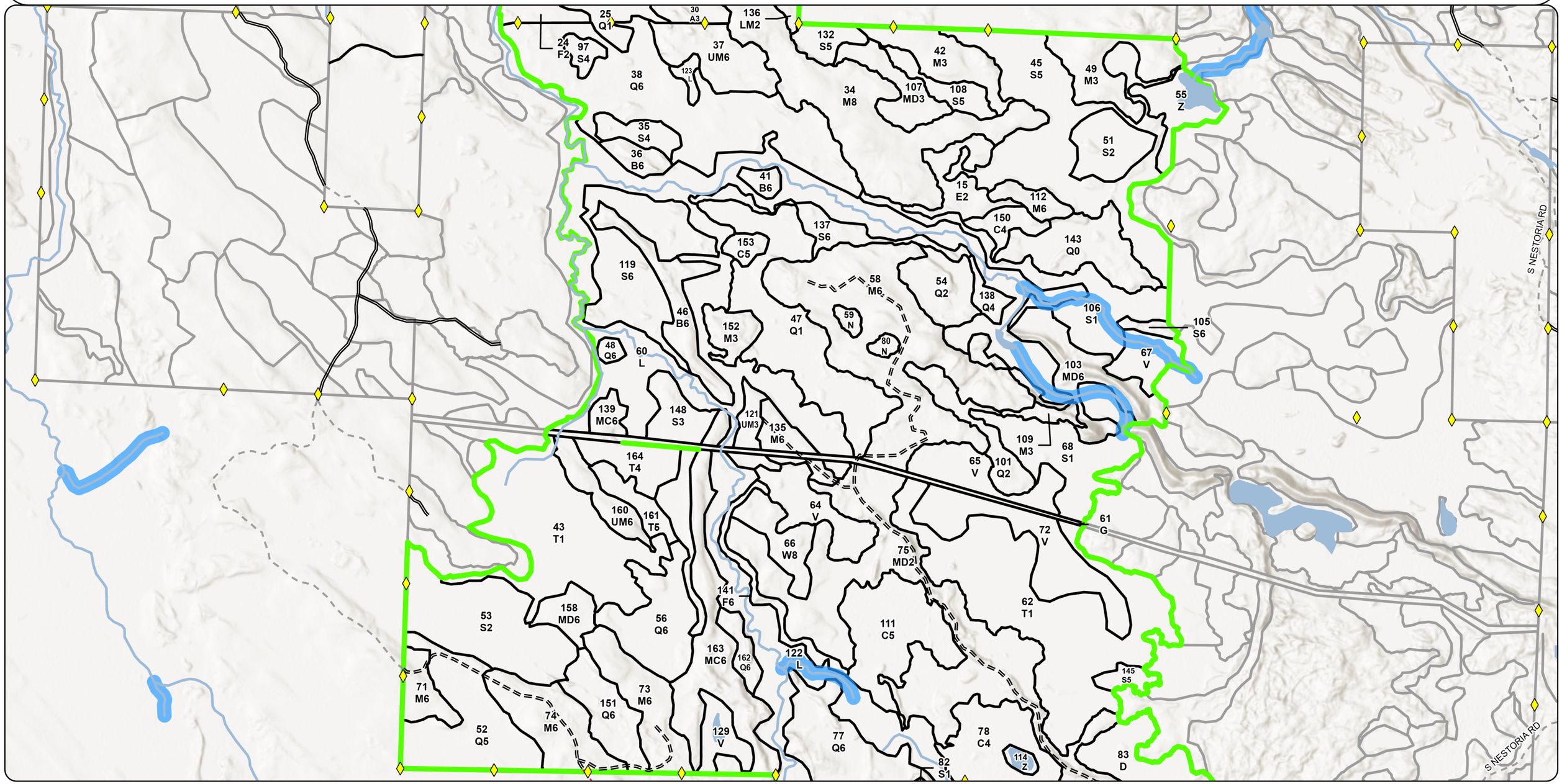
Cold Water Streams
High Priority Trout Stream Buffer
Deer Winter Range



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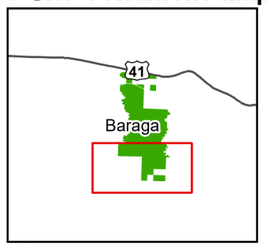

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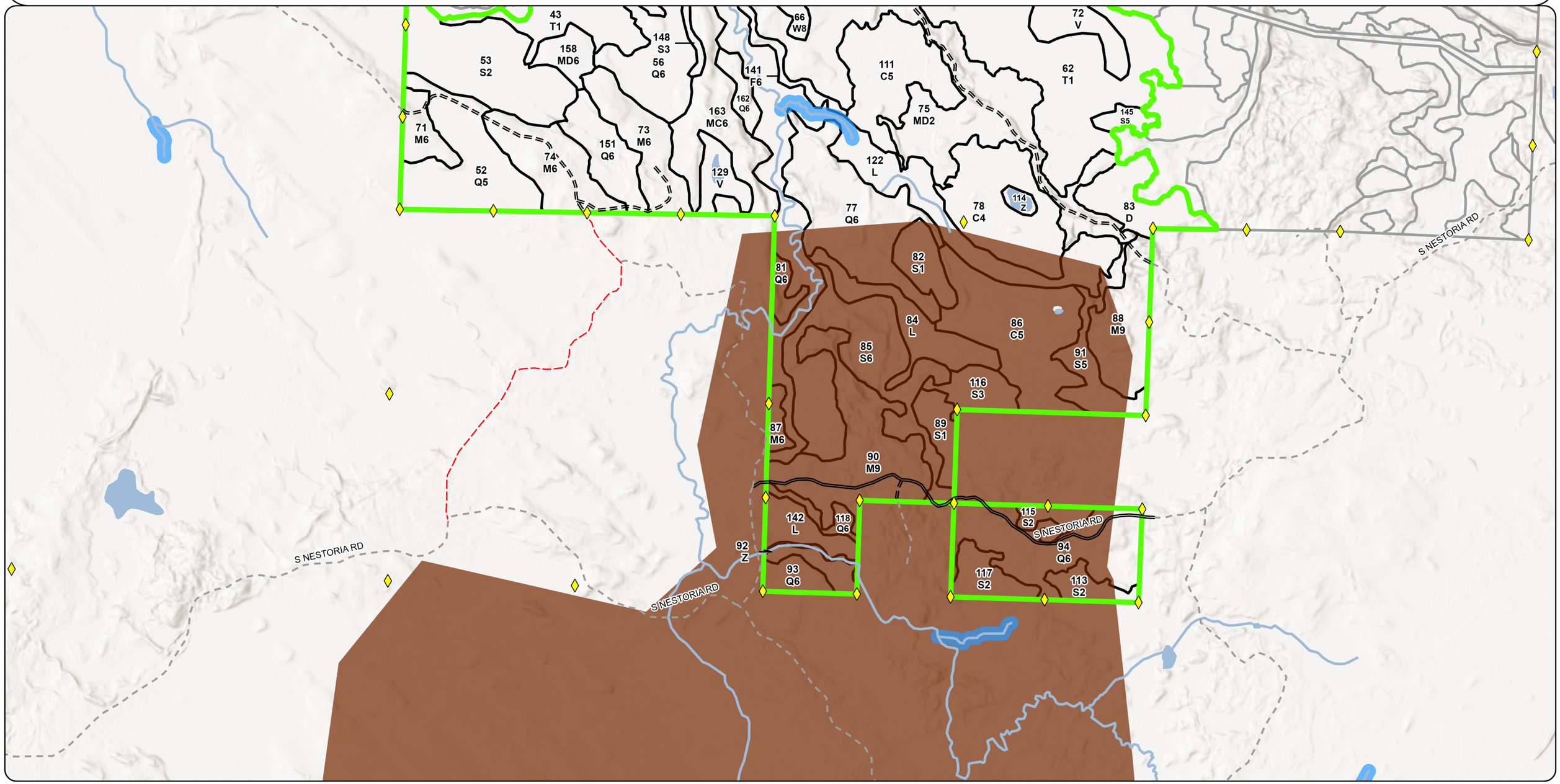

Report 1 – Total Acres by Cover Type and Age Class

Baraga Mgt. Unit **Compartment 20** **Year of Entry 2028**

Ryan Mattila: 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	0	9	27	0	6	18	0	0	0	0	0	0	0	0	0	0	0	**60**
Bog	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**105**
Cedar	0	0	0	0	0	0	0	58	0	0	11	20	0	91	0	0	0	0	**180**
Herbaceous Openland	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**24**
Lowland Conifers	31	101	0	0	0	0	0	29	0	70	19	115	171	0	0	8	0	0	**543**
Lowland Deciduous	0	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**62**
Lowland Mixed Forest	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**3**
Lowland Shrub	369	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**369**
Lowland Spruce/Fir	0	0	0	0	0	0	0	44	0	23	140	59	198	79	23	56	0	0	**621**
Marsh	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**5**
Mixed Upland Deciduous	0	150	15	0	0	0	0	0	0	0	35	11	0	0	0	0	0	0	**211**
Northern Hardwood	0	63	0	0	0	0	0	0	93	149	290	18	0	0	0	0	0	0	**611**
Paper Birch	0	0	0	0	0	0	0	0	0	0	0	0	34	0	0	0	0	0	**34**
Red Pine	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	**16**
Tamarack	0	0	0	0	0	0	0	194	0	0	15	10	0	0	0	0	0	0	**219**
Treed Bog	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**32**
Upland Conifers	0	0	0	0	0	6	0	0	0	0	0	59	0	0	0	0	0	0	**64**
Upland Mixed Forest	0	59	18	46	0	0	0	0	0	0	26	111	0	0	0	0	0	0	**259**
Upland Spruce/Fir	0	0	0	44	0	0	0	0	0	0	4	10	0	0	0	0	0	0	**58**
Urban	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**12**
Water	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**54**
White Pine	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	**17**
Total	**633**	**438**	**42**	**117**	**0**	**28**	**18**	**325**	**93**	**242**	**540**	**430**	**403**	**170**	**23**	**64**	**0**	**0**	**3559**

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Report 2 – Treatment Summary

Baraga Mgt. Unit
Year of Entry: 2028

Compartment 20
Total Compartment Acres: 3,560

Acres of Harvest

Commercial Harvest - 1316
Harvests with Site Condition - 48
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
Aspen	18	0	0	0	0	0	0	0	0	**18**
Lowland Conifers	114	0	0	0	0	0	0	0	0	**114**
Lowland Spruce/Fir	124	0	0	0	0	0	0	0	0	**124**
Mixed Upland Deciduous	11	0	0	0	0	0	0	0	0	**11**
Northern Hardwood	0	270	0	0	0	0	0	0	0	**270**
Red Pine	0	0	0	0	0	16	0	0	0	**16**
Tamarack	10	0	0	0	0	0	0	0	0	**10**
Upland Conifers	30	0	0	0	0	0	0	0	0	**30**
Upland Mixed Forest	97	0	0	0	0	0	0	0	0	**97**
Total	**403**	**270**	**0**	**0**	**0**	**16**	**0**	**0**	**0**	**689**

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	689	0	0	0	0	0	31	0	0	**721**
Next Step	0	0	0	0	0	0	673	0	0	**673**
Total	**689**	**0**	**0**	**0**	**0**	**0**	**704**	**0**	**0**	**1394**

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Approved Treatments:

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
4	11020004-Cut	17.5	4130 - Aspen	6	55	Unspecified	Harvest	Clearcut	413 - Aspen	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment:

Site Condition:

Proposed Start Date: 10/01/2027

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
6	11020006-Cut	97.4	4319 - Mixed Upland Forest	6	101	81-110	Harvest	Clearcut	613 - Lowland Mixed Forest	Two-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present. Stand acreage may due to a drainage that runs through the stand.

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

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

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition:

Proposed Start Date: 10/01/2027

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
10	11020010.35_Cut	23.6	6122 - Black Spruce	6	105	Unspecified	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Cut all trees except, hemlock, black cherry, cedar, oak and white pine (some reserve species may not be present in stand). Retention for this stand will be greater than 3% and will consist of reserve tree species. The conifer that is being reserved in t

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

Acceptable Regen: any mix of over story species

Other Comment: stand to be treated with compartment 21, if adjacent stands in compartment 21 are not to be harvested drop treatment and reevaluated next inventory cycle

Site Condition:

Proposed Start Date: 10/01/2023

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
14	11020014-Cut	92.6	4112 - Maple, Beech, Cherry Association	6	75	81-110	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

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

Site Condition:

Proposed Start Date: 10/01/2027

18	11020018-Cut	11.4	4112 - Maple, Beech, Cherry Association	6	95	81-110	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

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

Site Condition:

Proposed Start Date: 10/01/2027

27	11020027-Cut	16.4	42110 - Planted Red Pine	6	45	141-170	Harvest	Thinning	4211 - Planted Red Pine	Even-Aged	No

Prescription Specs: Remove 1/3rd of red pine BA by marking.

Next Step Treatments:

Acceptable Regen:

Other Comment: Second Thin

Site Condition:

Proposed Start Date: 10/01/2027

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

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Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
56	11020056-Cut	33.3	6129 - Mixed Coniferous Lowland Forest	6	102	81-110	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition:

Proposed Start Date: 10/01/2027

71	11020071-Cut	11.8	4112 - Maple, Beech, Cherry Association	6	93	81-110	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

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

Site Condition:

Proposed Start Date: 10/01/2027

73	11020073-Cut	27.8	4112 - Maple, Beech, Cherry Association	6	93	111-140	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

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

Site Condition:

Proposed Start Date: 10/01/2027

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
74	11020074-Cut	31.7	4112 - Maple, Beech, Cherry Association	6	93	141-170	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

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

Site Condition:

Proposed Start Date: 10/01/2027

85	11020085-Cut	63.3	6122 - Black Spruce	6	94	81-110	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

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

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species. Winter harvest deer wintering area.

Site Condition:

Proposed Start Date: 10/01/2027

87	11020087-Cut	5.2	4112 - Maple, Beech, Cherry Association	6	108	81-110	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

Other Comment: Retention for this stand will be greater than 3% and will consist of tree species of the dominant cover type and reserve tree species. Winter harvest deer wintering area.

Site Condition: Unknown Access

Proposed Start Date: 10/01/2027

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
88	11020088-Cut	30.8	4112 - Maple, Beech, Cherry Association	9	97	111-140	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

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

Other Comment: Retention for this stand will be greater than 3% and will consist of tree species of the dominant cover type and reserve tree species. Winter harvest deer wintering area.

Site Condition:

Proposed Start Date: 10/01/2027

90	11020090-Cut	58.4	4110 - Sugar Maple Association	9	91	111-140	Harvest	Selection	411 - Northern Hardwood	Uneven-Aged	No

Prescription Specs: Selectively thin hardwoods to 70-90 square feet of basal area. Favor oak, hemlock, white pine and cedar where present. Oak should be released on 3 sides to an average BA of 60 sqft. Where 30 sqft or more of hemlock occurs thin to less than 100 sqft of

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of tree species of the dominant cover type and reserve tree species. Winter harvest deer wintering area.

Site Condition:

Proposed Start Date: 10/01/2027

91	11020091-Cut	20.0	6122 - Black Spruce	5	95	Unspecified	Harvest	Clearcut	612 - Lowland Coniferous Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species. Winter harvest deer wintering area.

Site Condition:

Proposed Start Date: 10/01/2027

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
93	11020093-Cut	8.9	6124 - Lowland Spruce-Fir	6	94	Unspec ified	Harvest	Clearcut	4319 - Mixed Upland Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species. Winter harvest deer wintering area.

Site Condition: Portable Bridge Needed

Proposed Start Date: 10/01/2027

94	11020094-Cut	49.6	6124 - Lowland Spruce-Fir	6	80	Unspec ified	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Winter harvest deer wintering area.

Site Condition:

Proposed Start Date: 10/01/2027

99	11020099-Cut	4.2	429 - Mixed Upland Conifers	5	45	81-110	Harvest	Clearcut	4319 - Mixed Upland Forest	Two-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine, red pine and cedar if present. Mark red pine to be harvested

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Leave 300 ft Buffer on Lateral Creek

Site Condition:

Proposed Start Date: 10/01/2027

126	11020126-Cut	1.9	6122 - Black Spruce	6	80	Unspec ified	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment:

Site Condition:

Proposed Start Date: 10/01/2027

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
128	11020128-Cut	15.4	6122 - Black Spruce	6	95	Unspecified	Harvest	Clearcut	612 - Lowland Coniferous Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment:

Site Condition:

Proposed Start Date: 10/01/2027

143	11020143-Monitor	31.1	612 - Lowland Coniferous Forest	0	100	1-50	Monitoring	Monitoring - Regeneration	612 - Lowland Coniferous Forest	Even-Aged	No

Prescription Specs: Check regen With snow off

Next Step Treatments:

Acceptable Regen: any of the tree species that were in the original stand

Other Comment:

Site Condition:

Proposed Start Date: 10/01/2027

151	11020151-Cut	21.7	6129 - Mixed Coniferous Lowland Forest	6	102	81-110	Harvest	Clearcut	613 - Lowland Mixed Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition:

Proposed Start Date: 10/01/2027

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
158	11020158-Cut	10.6	4191 - Mixed Upland Deciduous with Conifer	6	102	81-110	Harvest	Clearcut	4319 - Mixed Upland Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition:

Proposed Start Date: 10/01/2027

161	11020161-Cut	10.0	6121 - Tamarack	5	102	81-110	Harvest	Clearcut	612 - Lowland Coniferous Forest	Even-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition: No Markets

Proposed Start Date: 10/01/2027

163	11020163-Cut	25.9	42390 - Mixed Non-Pine Upland Conifers	6	102	81-110	Harvest	Clearcut	4319 - Mixed Upland Forest	Two-Aged	No

Prescription Specs: Harvest all species down to 4 inches DBH except red oak, hemlock, white pine and cedar if present.

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

Acceptable Regen: Any combination of the original stands over story species prior to harvest.

Other Comment: Retention for this stand will be greater than 3% and will consist of reserve tree species.

Site Condition:

Proposed Start Date: 10/01/2027

Total Treatment Acreage Proposed: **720.5**

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Report 4 – Site Conditions

Baraga Mgt. Unit

Ryan Mattila: Examiner

Compartment: 20

Year of Entry: 2028

Availability for Management

Total Acres	Acres Available	*Acres Avail With Condition*	Acres Not Available		Dominant Site Conditions *2B*	*2D*	*4A*	*5C*	5F	1C	2F	2G	2H	3L	5A	5D	5E
60	60	*0*	0	**Aspen**													
105	105	*0*	0	**Bog**													
180	20	*0*	160	**Cedar**										43		106	11
24	24	*0*	0	**Herbaceous Openland**													
539	244	*247*	48	**Lowland Conifers**	*6*	*9*		*86*	146			10		5	3	21	10
61	61	*0*	0	**Lowland Deciduous**													
3	3	*0*	0	**Lowland Mixed Forest**													
368	368	*0*	0	**Lowland Shrub**													
620	154	*0*	467	**Lowland Spruce/Fir**								3	50			379	34
5	5	*0*	0	**Marsh**													
210	175	*3*	32	**Mixed Upland Deciduous**		*3*											32
612	598	*5*	8	**Northern Hardwood**	*5*					8							
34	0	*0*	34	**Paper Birch**									34				
16	16	*0*	0	**Red Pine**													
218	15	*10*	192	**Tamarack**			*10*									192	
32	33	*0*	0	**Treed Bog**													
64	59	*0*	5	**Upland Conifers**									5				
258	220	*25*	14	**Upland Mixed Forest**					25				14				
58	44	*0*	14	**Upland Spruce/Fir**							4			10			
12	12	*0*	0	**Urban**													
54	54	*0*	0	**Water**													
17	17	*0*	0	**White Pine**													
3,551	2,288	*290*	974	Total Forested Acres	*11*	*12*	*10*	*86*	171	8	4	13	103	58	3	698	87
	64%	*8%*	27%	Relative Percent													

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

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	**Unavailable**	**5E: Long-Term Retention**	8	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

2	**Unavailable**	**5A: Not able to obtain desirable regeneration**	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
3	**Unavailable**	**5D: Unproductive forest land**	24	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	**Available**	**2D: Portable bridge needed (Dept. bridge will be adequate)**	3	2D: Portable bridge needed (Dept. bridge will be adequate)	2E: Road needed	Unspecified	Unspecified
Comments: would need ot be harvested with compartment to east 2 bridges would be needed							
5	**Available**	**2B: Unknown if access through adjacent landowner(s) is possible**	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
6	**Unavailable**	**5D: Unproductive forest land**	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	**Unavailable**	**5D: Unproductive forest land**	21	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

8	**Unavailable**	**2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)**	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	**Unavailable**	**5E: Long-Term Retention**	6	1C: Other Dept. or Div. process	Unspecified	Unspecified	Unspecified
Comments: Pocket of cedar left for retention and wildlife values							
10	**Unavailable**	**5E: Long-Term Retention**	32	2F: Too steep	Unspecified	Unspecified	Unspecified
Comments:							
11	**Unavailable**	**2F: Too steep**	4	2J: Blocked by railroad	Unspecified	Unspecified	Unspecified
Comments:							
12	**Unavailable**	**5D: Unproductive forest land**	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
13	**Unavailable**	**5E: Long-Term Retention**	4	1C: Other Dept. or Div. process	Unspecified	Unspecified	Unspecified
Comments:							

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

14	**Unavailable**	**5D: Unproductive forest land**	41	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
15	**Unavailable**	**5D: Unproductive forest land**	31	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
16	**Unavailable**	**5E: Long-Term Retention**	2	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
17	**Unavailable**	**2G: Too wet (sensitive soils, does not include access issues)**	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
18	**Unavailable**	**5D: Unproductive forest land**	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
19	**Unavailable**	**5D: Unproductive forest land**	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

20	**Available**	**2D: Portable bridge needed (Dept. bridge will be adequate)**	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
21	**Unavailable**	**5D: Unproductive forest land**	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
22	**Unavailable**	**5D: Unproductive forest land**	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
23	**Unavailable**	**5E: Long-Term Retention**	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
24	**Unavailable**	**5D: Unproductive forest land**	58	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
25	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments: look to harvest in 2028 with adjacent M type							

26	**Unavailable**	**5D: Unproductive forest land**	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
27	**Unavailable**	**5D: Unproductive forest land**	20	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
28	**Available**	**5F: Evaluated for Forest Health Considerations**	102	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
Comments: Look to harvest in 2038 with adjacent M type.							
29	**Unavailable**	**2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)**	73	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
30	**Unavailable**	**2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)**	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
31	**Unavailable**	**5D: Unproductive forest land**	48	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

32	**Unavailable**	**2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)**	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
33	**Available**	**5F: Evaluated for Forest Health Considerations**	25	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
Comments: Look to harvest in 2038 with adjacent M type.							
34	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	21	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
35	**Unavailable**	**2G: Too wet (sensitive soils, does not include access issues)**	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
36	**Available**	**5F: Evaluated for Forest Health Considerations**	10	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
Comments: look to harvest in 2028, access winter only from west across private							
37	**Unavailable**	**5E: Long-Term Retention**	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

38	**Unavailable**	**5D: Unproductive forest land**	80	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
39	**Available**	**5F: Evaluated for Forest Health Considerations**	45	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
Comments: look to harvest in 2028 with adjacent M types							
40	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	155	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
41	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	17	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
42	**Unavailable**	**5D: Unproductive forest land**	55	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
43	**Unavailable**	**2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)**	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

44	**Unavailable**	**5E: Long-Term Retention**	6	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified

Comments:
Left for wild life corridor/moose loafing area.

45	**Unavailable**	**3L: Other wildlife concerns**	10	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified

Comments:
2020: Split from stand to east,long term retention. Wildlife corrodor.

46	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	17	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

47	**Unavailable**	**5E: Long-Term Retention**	17	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified

Comments:
Wildlife corridor/moose loafing area.

48	**Unavailable**	**5D: Unproductive forest land**	9	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

49	**Unavailable**	**5D: Unproductive forest land**	118	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

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50	**Unavailable**	**5E: Long-Term Retention**	3	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

51	**Unavailable**	**1C: Other Dept. or Div. process**	8	Unspecified	Unspecified	Unspecified	Unspecified

Comments:
Parcel ID# 1178 was identified as surplus and is to be listed with the 2026 auction parcels.

52	**Available**	**5C: Delay treatment for age/size class diversity or exceptional site quality**	60	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

53	**Unavailable**	**5D: Unproductive forest land**	11	Unspecified	Unspecified	Unspecified	Unspecified

Comments:

54	**Unavailable**	**5D: Unproductive forest land**	87	Unspecified	Unspecified	Unspecified	Unspecified

Comments:
Areas of stand may be harvest able. Harvest with adjacent stands where possible, areas of stand may need to be mapped out differently in the future

55	**Unavailable**	**3L: Other wildlife concerns**	5	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified

Comments:
Wildlife corridor/moose loafing area.

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56	**Unavailable**	**3L: Other wildlife concerns**	43	5D: Unproductive forest land	Unspecified	Unspecified	Unspecified
Comments:							
57	**Available**	**2B: Unknown if access through adjacent landowner(s) is possible**	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
58	**Available**	**4A: No markets available for these forest products**	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

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

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

SCA Name	SCA Category	Detail Type	Recommendation	Acres

Comments

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Report 7 – Stands

Compartment: 20
Year of Entry: 2028

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
1	6122 - Black Spruce	Sapling Poor	18.9	100	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	15	Sapling/Pole	4	
Black Spruce	80	Sapling/Pole	3	100
Northern White Cedar	5	Sapling/Pole	4	

2	500 - Water	None	32.7			No	
3	122 - Road/Parking Lot	None	2.7			No	
4	4130 - Aspen	Poletimber Well	17.5	55	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	7	Pole	7	
Paper Birch	2	Pole	6	
Quaking Aspen	75	Log/Pole	10	55
Balsam Fir	5	Pole	6	
White Spruce	10	Pole	7	
Black Cherry	1	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	Variable	Variable
Red Maple	Medium	>20 feet	>20 feet

5	4319 - Mixed Upland Forest	Sapling Medium	36.8	26	Immature	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	20	Sapling/Pole	2	26
Balsam Fir	55	Sapling	2	26
Paper Birch	7	Sapling/Pole	3	
Northern White Cedar	1	Pole/Log/Sap	8	
White Pine	1	XLog/Log	18	
Red Maple	8	Sapling	2	
Black Cherry	3	Sapling	1	
Sugar Maple	5	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	5 - 10 feet	5 - 10 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
6	4319 - Mixed Upland Forest	Poletimber Well	97.4	101	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	25	Pole	8	101
Yellow Birch	2	Pole	8	
Paper Birch	10	Pole	7	
Quaking Aspen	5	Log/Pole	10	
White Spruce	10	Log/Pole	10	
Northern White Cedar	15	Pole	8	
Black Ash	3	Pole	7	
Tamarack	10	Log/Pole	11	
Black Spruce	15	Pole	7	
Balsam Fir	5	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet
White Spruce	Low	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
8	4319 - Mixed Upland Forest	Sapling Well	40.3	5	Immature	N/A	Cut winter 2021-2022. Highway To Pine 11-003-18

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	20	Sapling	1	5
Yellow Birch	5	Pole	8	
Paper Birch	5	Sapling	1	
Quaking Aspen	18	Sapling	1	
White Spruce	20	Sapling	1	
Northern White Cedar	5	Pole	5	
Black Ash	2	Sapling	1	
Sugar Maple	5	Sapling	1	
American Elm	1	Pole	6	
White Pine	1	Log/Pole/XLog	16	
Black Spruce	10	Sapling	1	
Tamarack	6	Sapling	1	
Balsam Fir	2	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
White Spruce	Low	>20 feet	>20 feet
Sugar Maple	Medium	Variable	Variable
Tag Alder	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
10	6122 - Black Spruce	Poletimber Well	23.5	105	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	50	Pole	8	105
Paper Birch	5	Pole	8	
White Spruce	5	Pole	9	
Northern White Cedar	10	Pole	8	
Red Maple	10	Pole	8	
Tamarack	18	Log/Pole	12	
Black Ash	2	Pole	5	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Full	Variable	Variable
Red Maple	Low	>20 feet	>20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Tag Alder	High	5 - 10 feet	5 - 10 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
11	4130 - Aspen	Sapling Medium	9.0	19	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	20	Sapling	1	
Paper Birch	5	Sapling	1	
Quaking Aspen	63	Sapling	2	19
Balsam Fir	5	Sapling	1	
White Pine	1	XLog	20	
Northern White Cedar	1	Pole/Log	8	
Black Cherry	5	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	5 - 10 feet	5 - 10 feet

12	6229 - Mixed Lowland Shrub	None	1.8			No	
13	122 - Road/Parking Lot	None	3.5			No	
14	4112 - Maple, Beech, Cherry Association	Poletimber Well	92.6	75	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	55	Pole	8	75
Red Maple	30	Pole	8	
Yellow Birch	5	Pole/Log	9	
Black Cherry	5	Pole	7	
White Pine	2	XLog/Log	19	
Paper Birch	3	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	High	Variable	Variable
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Red Maple	High	Variable	Variable
Black Cherry	High	< 5 feet	< 5 feet
White Pine	Low	< 5 feet	< 5 feet

15	6113 - Lowland Maple	Sapling Medium	17.6	5	1-50	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	10	Pole	6	100
Red Maple	55	Sapling	1	5
Balsam Fir	30	Sapling	1	
Sugar Maple	5	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	10 - 20 feet	10 - 20 feet

16	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	20.6	81	Unspecified	N/A	look at stand to harvest in 2048 with hardwoods

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Pole/Sapling	5	
Paper Birch	3	Pole	5	
Tamarack	40	Pole	6	81
Black Spruce	39	Pole	5	
Northern White Cedar	2	Pole/Log/Sap	7	
Balsam Fir	10	Pole	6	
White Pine	1	Log/Pole/XLog	16	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Medium	Variable	Variable
Tamarack	Medium	Variable	Variable
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Red Maple	Low	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
17	622 - Lowland Shrub	None	4.3			No	
18	4112 - Maple, Beech, Cherry Association	Poletimber Well	11.4	95	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Cherry	2	Pole/Log	8	
Sugar Maple	76	Pole	9	95
Red Maple	10	Pole	8	
Yellow Birch	2	Log/Pole	10	
Black Spruce	3	Pole	7	
White Spruce	2	Pole/Log	9	
Paper Birch	5	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	Low	>20 feet	>20 feet
Red Maple	Low	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
19	310 - Herbaceous Openland	None	11.3			No	
20	622 - Lowland Shrub	None	6.1			No	
21	6119 - Mixed Lowland Deciduous Forest	Sapling Well	21.7	9	Immature	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	15	Sapling	1	9
Paper Birch	30	Sapling	1	9
Quaking Aspen	5	Sapling	1	9
White Spruce	10	Sapling	1	
Balsam Fir	5	Sapling	1	
Black Cherry	20	Sapling	1	
White Pine	2	XLog/Log	19	
Paper Birch	5	Log/Pole	10	
Black Cherry	8	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Low	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
22	122 - Road/Parking Lot	None	5.7			No	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
24	42340 - Upland Spruce/Fir	Sapling Medium	44.0	27	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Sapling	2	
Paper Birch	5	Sapling	2	
Quaking Aspen	20	Sapling	2	
Balsam Fir	50	Sapling	2	27
White Spruce	5	Sapling	2	
Black Spruce	9	Sapling	2	
White Pine	1	Sapling	2	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
25	6124 - Lowland Spruce-Fir	Sapling Poor	29.1	65	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	40	Sapling/Pole	3	65
Balsam Fir	15	Sapling	2	
Northern White Cedar	17	Pole/Sapling	5	
Tamarack	25	Sapling/Pole	4	
Paper Birch	3	Sapling	2	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
27	42110 - Planted Red Pine	Poletimber Well	16.4	45	141-170	N/A	Third Row Thinned, Highway To Pine 11-003-18. Harvested winter 2021-2022

Canopy Species	% Cover	Size Class	DBH	Age
Red Pine	100	Pole/Log	8	45

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Low	10 - 20 feet	10 - 20 feet
Black Cherry	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
28	6113 - Lowland Maple	Sapling Well	22.1	5	Immature	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	65	Sapling	1	5
Quaking Aspen	10	Sapling	1	5
Balsam Fir	20	Sapling	1	
Black Spruce	5	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
White Spruce	Low	>20 feet	>20 feet
Black Spruce	Low	< 5 feet	< 5 feet
Northern White Cedar	Low	< 5 feet	< 5 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
29	4110 - Sugar Maple Association	Sawtimber Well	8.1	106	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Log/Pole	11	
Sugar Maple	85	Log/Pole	12	106
Black Cherry	3	Pole/Log	9	
Yellow Birch	2	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Black Cherry	Low	>20 feet	>20 feet
Sugar Maple	Medium	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	Low	>20 feet	>20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
30	4134 - Aspen, Spruce/Fir	Sapling Well	27.1	27	Immature	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	40	Sapling	2	27
Red Maple	16	Sapling	1	
Paper Birch	5	Sapling	1	
Balsam Fir	10	Sapling/Pole	1	
White Spruce	5	Sapling/Pole	1	
Northern White Cedar	2	Pole	7	
White Pine	1	Log	10	
Black Cherry	10	Sapling	1	
White Pine	1	Sapling	1	
Black Spruce	10	Sapling	1	

31	4319 - Mixed Upland Forest	Sapling Medium	10.3	12	Immature	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	43	Sapling	1	12
Balsam Fir	30	Sapling	1	
White Spruce	20	Sapling	1	25
White Pine	1	Sapling	1	
White Pine	4	XLog/Log	18	
Northern White Cedar	2	Pole	7	

32	6224 - Treed Bog	None	7.8			No	

34	4112 - Maple, Beech, Cherry Association	Sawtimber Medium	127.4	83	51-80	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	53	Log/Pole	11	83
Red Maple	30	Log/Pole	10	
Black Cherry	10	Pole/Log	9	
Paper Birch	5	Pole	6	
White Spruce	2	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Sugar Maple	Medium	>20 feet	>20 feet
Yellow Birch	Low	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet

35	6122 - Black Spruce	Poletimber Poor	9.2	100	Unspecified	N/A	2016: Typed as D0 last inventory cycle imagery shows more that 25% canopy cover not visited during the 2016 inventory cycle

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
36	4140 - Other Upland Deciduous	Poletimber Well	7.2	116	51-80	N/A	2016: Stand not visited during the 2016 inventory cycle

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Pole	8	
Paper Birch	75	Pole	8	116
Quaking Aspen	5	Pole	9	
Balsam Fir	5	Pole	8	
Black Spruce	10	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
37	4319 - Mixed Upland Forest	Poletimber Well	25.6	90	111-140	N/A	2026: the softwood is falling out of the stand and stand should be harvested however due to current market conditions it is unlikely to sell look to harvest stand in 2038 with hardwood to the east

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	10	Pole/Log	9	
Red Maple	30	Pole	8	90
Yellow Birch	2	Log/Pole	10	
Balsam Fir	20	Pole	6	
Paper Birch	10	Pole	8	
White Spruce	10	Pole	8	
Northern White Cedar	5	Pole	7	
Black Spruce	10	Pole	6	
White Pine	1	XLog/Log	18	
Black Cherry	2	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	Variable	Variable
Black Cherry	Medium	>20 feet	>20 feet
Red Maple	High	Variable	Variable
White Spruce	Medium	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
38	6124 - Lowland Spruce-Fir	Poletimber Well	101.5	116	81-110	N/A	2026: the softwood is falling out of the stand and stand should be harvested however due to current market conditions it is unlikely to sell look to harvest stand in 2038 with hardwood to the east

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	15	Pole	8	
Paper Birch	10	Pole	8	
Quaking Aspen	5	Pole	9	
Balsam Fir	26	Pole	8	
Black Spruce	40	Pole	6	116
Tamarack	2	Pole/Log	9	
White Pine	1	XLog/Log/Pole	18	
Northern White Cedar	1	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	10 - 20 feet	10 - 20 feet
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Red Maple	High	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
40	6122 - Black Spruce	Poletimber Well	5.7	90	Unspecified	N/A	Buffer from Hwy To Pine timber sale.

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	1	Pole	8	
Tamarack	44	Log/Pole	10	
Balsam Fir	2	Sapling/Pole	4	
Quaking Aspen	1	Log/Pole	13	
Northern White Cedar	1	Sapling/Pole	4	
Black Spruce	50	Pole	7	90
Jack Pine	1	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Variable
Black Spruce	High	Variable	Variable
Tag Alder	Medium	10 - 20 feet	10 - 20 feet

If you need assistance with this report, please email DNR-Forestry@michigan.gov or call 517-284-5900

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
41	4140 - Other Upland Deciduous	Poletimber Well	4.1	116	51-80	N/A	stand not visited during the 2016 inventory cycle

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Pole	8	
Paper Birch	75	Pole	8	116
Quaking Aspen	5	Pole	9	
Balsam Fir	5	Pole	8	
Black Spruce	10	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
42	4119 - Mixed Northern Hardwoods	Sapling Well	21.9	5	Immature	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Black Cherry	1	Pole	8	
White Spruce	5	Sapling	1	
Yellow Birch	10	Sapling	1	
Sugar Maple	20	Sapling	1	5
Red Maple	31	Sapling	1	5
Balsam Fir	15	Sapling	1	
White Pine	1	XLog/Log	19	
Black Cherry	5	Sapling	1	
Sugar Maple	2	Log/Pole	16	
Paper Birch	10	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
White Spruce	Low	< 5 feet	< 5 feet
Sugar Maple	Medium	>20 feet	>20 feet
Black Cherry	Low	< 5 feet	< 5 feet
Red Maple	Medium	>20 feet	>20 feet
Paper Birch	Low	< 5 feet	< 5 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
43	6121 - Tamarack	Sapling Poor	80.1	60	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	50	Sapling	1	60
Black Spruce	50	Sapling	1	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
45	6122 - Black Spruce	Poletimber Medium	86.6	117	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	1	Pole/Sapling	5	
Balsam Fir	6	Pole/Sapling	5	
Tamarack	7	Pole/Sapling	5	
Northern White Cedar	5	Log/Pole/Sap	10	
White Pine	1	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Spruce	75	Pole/Sapling	5	117

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
46	4140 - Other Upland Deciduous	Poletimber Well	22.9	116	51-80	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	15	Pole	8	
Paper Birch	70	Pole	8	116
Quaking Aspen	5	Pole	9	
Balsam Fir	10	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	Medium	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
47	6128 - Lowland Coniferous, Mixed Deciduous	Sapling Poor	65.2	3	Immature	N/A	2024: Sale closed in spring of 2024. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	25	Sapling	1	3
Quaking Aspen	4	Sapling	1	3
Black Spruce	15	Sapling	1	3
Northern White Cedar	25	Pole	6	
White Pine	2	XLog	20	116
Balsam Fir	20	Sapling	1	
Black Cherry	4	Sapling	1	
Paper Birch	5	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
48	6124 - Lowland Spruce-Fir	Poletimber Well	2.5	148	51-80	N/A	stand not visited in 2016 year data form 2006 inventory

Canopy Species	% Cover	Size Class	DBH	Age
White Spruce	30	Pole/Log	9	
Black Spruce	30	Pole	5	
Northern White Cedar	30	Pole	6	148
Tamarack	10	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Low	>20 feet	>20 feet
White Spruce	Low	>20 feet	>20 feet
Tamarack	Low	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
49	4119 - Mixed Northern Hardwoods	Sapling Well	26.6	5	Immature	N/A	Check next inventory cycle to update canopy species (7/19/22). 3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	45	Sapling	1	5
Red Maple	25	Sapling	1	
Paper Birch	15	Sapling	1	
Quaking Aspen	5	Sapling	1	
White Spruce	3	Sapling	1	
White Pine	2	Log	14	
Black Cherry	1	Pole	8	
Black Spruce	4	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	High	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
51	6122 - Black Spruce	Sapling Medium	18.9	60	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	9	Sapling	1	
White Pine	1	Sapling	1	
Black Spruce	90	Sapling	1	60

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
52	6124 - Lowland Spruce-Fir	Poletimber Medium	47.0	100	Unspecified	N/A	open softwood stand, hardwood area along road is smaller diameter

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	25	Pole	5	
Black Spruce	33	Pole	7	100
Red Maple	5	Pole	6	
Black Cherry	5	Pole	6	
Paper Birch	5	Pole	7	
Northern White Cedar	20	Pole/Log	8	
Tamarack	7	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Medium	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
53	6122 - Black Spruce	Sapling Medium	55.5	145	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	50	Sapling/Pole	4	145
Tamarack	30	Pole/Sapling	5	
Northern White Cedar	15	Pole/Sapling	5	
Paper Birch	3	Pole/Sapling	5	
Red Maple	2	Sapling/Pole	3	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
54	6128 - Lowland Coniferous, Mixed Deciduous	Sapling Medium	19.1	4	Immature	N/A	2024: Stand completed in 2022. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
White Spruce	5	Sapling	1	4
Black Spruce	35	Sapling	1	4
Northern White Cedar	20	Pole	7	
Tamarack	10	Sapling	1	4
White Pine	5	Log/Pole	11	
White Pine	5	Sapling	1	
Red Maple	15	Sapling	1	
Paper Birch	5	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
55	500 - Water	None	17.0			No	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
56	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	33.3	102	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	5	Pole	8	
Red Maple	5	Pole	8	
Balsam Fir	5	Pole	6	
Tamarack	45	Log/Pole	10	102
Northern White Cedar	10	Pole	6	
Black Spruce	30	Pole	7	102

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
58	4112 - Maple, Beech, Cherry Association	Poletimber Well	107.0	94	81-110	N/A	portions of stand more open, lots of brows, regen is getting past the brows pressure in the larger openings 2024: sale completed in spring. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	75	Pole/Log	8	94
Red Maple	5	Pole/Log	8	
Yellow Birch	5	Pole/Log	8	
White Spruce	5	Log	10	
White Pine	5	XLog/Log	18	
Northern White Cedar	1	Log	14	
Black Cherry	4	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
White Pine	Low	Variable	Variable
Balsam Fir	Low	Variable	Variable
Black Cherry	Low	Variable	Variable
Red Maple	Medium	Variable	Variable
Sugar Maple	High	Variable	Variable
Yellow Birch	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
59	623 - Emergent Wetland	None	2.6			No	
60	622 - Lowland Shrub	None	165.5			No	
61	310 - Herbaceous Openland	None	12.4			No	Gas line becoming forested due to lack of brushing by gas company
62	6121 - Tamarack	Sapling Poor	113.7	60	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	50	Sapling	1	60
Black Spruce	50	Sapling	1	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
64	6225 - Bog	None	21.5			No	
65	6225 - Bog	None	20.8			No	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
66	42200 - Natural White Pine	Sawtimber Medium	16.6	100	51-80	N/A	2024: Stand completed 2022. Sale closed 2024. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Black Cherry	20	Pole/Log	9	
White Pine	80	XLog/Log	19	100

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	< 5 feet	< 5 feet
Balsam Fir	Medium	< 5 feet	< 5 feet
Sugar Maple	Medium	< 5 feet	< 5 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
67	6225 - Bog	None	13.1			No	
68	6122 - Black Spruce	Sapling Poor	41.4	124	Unspecified	N/A	area typed as non forested previously

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	60	Sapling	2	124
Tamarack	40	Sapling	3	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
69	622 - Lowland Shrub	None	4.3			No	
70	6122 - Black Spruce	Poletimber Medium	20.1	117	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	1	Pole/Sapling	5	
Balsam Fir	6	Pole/Sapling	5	
Tamarack	7	Pole/Sapling	5	
Northern White Cedar	5	Log/Pole/Sap	10	
White Pine	1	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Spruce	75	Pole/Sapling	5	117

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
71	4112 - Maple, Beech, Cherry Association	Poletimber Well	11.8	93	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Yellow Birch	4	Pole	7	
Sugar Maple	65	Pole/Log	9	93
Red Maple	20	Pole	7	
Black Cherry	10	Pole	7	
White Spruce	1	Log	13	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Red Maple	Medium	>20 feet	>20 feet
Black Cherry	Medium	5 - 10 feet	5 - 10 feet
Sugar Maple	High	>20 feet	>20 feet
White Spruce	Low	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
72	6225 - Bog	None	38.2			No	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
73	4112 - Maple, Beech, Cherry Association	Poletimber Well	27.8	93	111-140	N/A	
74	4112 - Maple, Beech, Cherry Association	Poletimber Well	31.7	93	141-170	N/A	
75	4191 - Mixed Upland Deciduous with Conifer	Sapling Medium	132.9	4	Immature	N/A	2024: Stand completed 2022. Sale Closed 2024. Patridge Mix.
77	6124 - Lowland Spruce-Fir	Poletimber Well	59.8	112	Unspecified	N/A	not visited during 2016 inventory

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Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	65	Log/Pole	13	93
Red Maple	15	Log/Pole	13	
White Spruce	5	Log	10	
Black Cherry	10	Log/Pole	11	
White Pine	5	XLog	20	

Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	Medium	>20 feet	>20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
White Pine	Low	< 5 feet	< 5 feet
Black Cherry	Medium	< 5 feet	< 5 feet
White Spruce	Medium	< 5 feet	< 5 feet

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Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	65	Pole/Log	9	93
Red Maple	20	Pole	7	
Black Cherry	10	Log/Pole	11	
Yellow Birch	4	Pole	7	
White Spruce	1	Log/Pole	13	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Low	10 - 20 feet	10 - 20 feet
Red Maple	Medium	>20 feet	>20 feet
Sugar Maple	High	>20 feet	>20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Black Cherry	Medium	5 - 10 feet	5 - 10 feet

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Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	10	Sapling	1	4
Quaking Aspen	5	Sapling	1	4
Black Spruce	10	Sapling	1	4
Northern White Cedar	3	Pole	8	
Balsam Fir	10	Sapling	1	4
Tamarack	10	Sapling	1	4
White Pine	2	XLog/Log	18	
Black Cherry	10	Sapling	1	4
Red Maple	40	Sapling	1	4

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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	3	Pole	7	
Balsam Fir	5	Pole/Sapling	6	
Black Spruce	49	Pole/Sapling	6	112
Paper Birch	2	Pole	6	
White Spruce	10	Pole/Log	9	
Tamarack	10	Pole	7	
Northern White Cedar	20	Pole/Sapling	6	
White Pine	1	Log/Pole/XLog	16	

Sub-Canopy Species	Density	Avg. Height	Size
Tamarack	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Red Maple	Low	>20 feet	>20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
78	6120 - Lowland Cedar	Poletimber Poor	48.3	124	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
White Spruce	3	Pole/Log	9	
Black Spruce	40	Pole	5	124
Northern White Cedar	50	Pole	6	124
Tamarack	6	Pole	7	
White Pine	1	Log/Pole/XLog	12	

Sub-Canopy Species	Density	Avg. Height	Size
Northern White Cedar	Low	5 - 10 feet	5 - 10 feet
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Black Spruce	Medium	10 - 20 feet	10 - 20 feet
Red Maple	Low	10 - 20 feet	10 - 20 feet

80	623 - Emergent Wetland	None	2.3			No	
81	6124 - Lowland Spruce-Fir	Poletimber Well	5.8	112	51-80	N/A	stand not visited during 2016 inventory cycle

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	30	Pole	6	
Balsam Fir	30	Pole	7	
Black Spruce	40	Pole	8	112

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Low	>20 feet	>20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

82	6122 - Black Spruce	Sapling Poor	13.8	60	Unspecified	N/A	stand not visited during the 2016 inventory cycle type as non forested last inventory cycle, imagery shows forested stand
83	6224 - Treed Bog	None	24.7			No	
84	622 - Lowland Shrub	None	24.7		Unspecified	No	
85	6122 - Black Spruce	Poletimber Well	66.8	94	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	15	Pole	8	
Black Spruce	50	Pole	7	94
Northern White Cedar	15	Pole	6	
Red Maple	10	Pole	6	
Tamarack	3	Pole	6	
Balsam Fir	7	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Tamarack	Low	>20 feet	>20 feet
Red Maple	Low	>20 feet	>20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet

86	6120 - Lowland Cedar	Poletimber Medium	58.4	66	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	30	Pole/Sapling	5	
Tamarack	10	Pole	6	
Northern White Cedar	60	Pole/Sapling	7	66

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Labrador Tea	Medium	>20 feet	>20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
87	4112 - Maple, Beech, Cherry Association	Poletimber Well	5.2	108	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	55	Pole	8	108
Red Maple	20	Pole	8	
White Spruce	5	Log	10	
Black Cherry	20	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Sugar Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
88	4112 - Maple, Beech, Cherry Association	Sawtimber Well	30.8	97	111-140	N/A	cut

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	55	Log/Pole	13	97
Red Maple	20	Log/Pole	12	
White Spruce	5	Log	10	
Black Cherry	20	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Sugar Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
89	6122 - Black Spruce	Sapling Poor	11.0	60	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	84	Sapling	2	60
Tamarack	10	Sapling	3	
Northern White Cedar	5	Sapling	2	
White Pine	1	Sapling	1	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
90	4110 - Sugar Maple Association	Sawtimber Well	58.4	91	111-140	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	90	Log/Pole	10	91
Red Maple	5	Pole/Log	9	
Black Cherry	5	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Low	Variable	Variable
Sugar Maple	Medium	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
91	6122 - Black Spruce	Poletimber Medium	20.0	95	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	50	Log/Pole	11	95
Tamarack	8	Pole	6	
Northern White Cedar	20	Pole/Log/Sap	9	
Red Maple	10	Pole/Log	9	
Sugar Maple	5	Log/Pole	10	
Paper Birch	3	XLog/Log	19	
Quaking Aspen	2	Log/Pole/XLog	17	
White Spruce	2	Log/Pole	13	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
92	500 - Water	None	1.8			No	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
93	6124 - Lowland Spruce-Fir	Poletimber Well	8.9	94	Unspecified	N/A	Bridge Needed

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	15	Pole/Sapling	5	
Tamarack	5	Pole	7	
White Spruce	25	Pole	7	94
Balsam Fir	15	Pole/Sapling	6	
Black Spruce	10	Pole	6	
Paper Birch	20	Pole	6	
Red Maple	5	Pole/Sapling	6	
Quaking Aspen	5	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Black Spruce	Medium	Variable	Variable
Northern White Cedar	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
94	6124 - Lowland Spruce-Fir	Poletimber Well	49.6	80	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	6	Pole	6	
Black Spruce	30	Pole	6	80
Tamarack	10	Pole	6	
Paper Birch	15	Pole	7	
Quaking Aspen	3	Pole/Log	8	
Balsam Fir	20	Pole/Sapling	5	
White Spruce	10	Pole	8	
Black Cherry	1	Pole	6	
White Pine	1	Log/XLog	16	
Sugar Maple	4	Pole/Log/Sap	8	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Black Spruce	Low	10 - 20 feet	10 - 20 feet
Tamarack	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
96	4319 - Mixed Upland Forest	Sapling Well	18.2	5	Immature	N/A	Highway To Pine 11-003-18. Harvested winter 2021-2022

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	23	Sapling	1	5
Quaking Aspen	10	Sapling	1	
Paper Birch	10	Sapling	1	
Black Spruce	10	Sapling	1	5
Balsam Fir	20	Sapling	1	
White Spruce	5	Sapling	1	
White Pine	1	Log	16	
Yellow Birch	1	Log/Pole	12	
Black Cherry	10	Sapling	1	
Tamarack	5	Sapling	1	
Black Cherry	5	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	Variable	Variable
Black Cherry	Low	Variable	Variable
Black Spruce	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
97	6122 - Black Spruce	Poletimber Poor	4.9	116	Unspecified	N/A	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
98	6124 - Lowland Spruce-Fir	Poletimber Poor	10.0	91	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Sapling/Pole	4	
Paper Birch	10	Pole	8	
Black Cherry	5	Pole	6	
Balsam Fir	20	Pole	5	
Black Spruce	35	Pole	7	91
Tamarack	10	Log/Pole	12	
White Pine	5	XLog/Log	18	
Northern White Cedar	5	Pole	5	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Variable
Tag Alder	High	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
99	429 - Mixed Upland Conifers	Poletimber Medium	6.4	45	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Pine	25	Pole/Log	8	45
Quaking Aspen	10	Pole	5	
Tamarack	10	Sapling/Pole	3	
Paper Birch	5	Pole	5	
White Spruce	19	Pole	6	
Balsam Fir	20	Sapling/Pole	4	
Black Cherry	5	Sapling/Pole	3	
Black Spruce	5	Sapling/Pole	4	
White Pine	1	Sapling	2	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Low	5 - 10 feet	5 - 10 feet
Balsam Fir	Medium	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
100	42340 - Upland Spruce/Fir	Poletimber Well	3.5	91	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	30	Pole	6	91
Red Maple	30	Pole	7	
White Spruce	24	Pole	6	
Tamarack	1	Pole	7	
Paper Birch	5	Pole	7	
Black Spruce	10	Pole	5	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	High	Variable	Variable

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
101	6128 - Lowland Coniferous, Mixed Deciduous	Sapling Medium	16.8	4	Immature	N/A	2024: Stand completed 2022. Sale completed 2024. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	10	Sapling	1	4
Balsam Fir	20	Sapling	1	4
Paper Birch	5	Sapling	1	4
Quaking Aspen	5	Sapling	1	4
Black Spruce	20	Sapling	1	4
Red Maple	30	Sapling	1	4
Northern White Cedar	10	Pole/Sapling	7	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
102	4112 - Maple, Beech, Cherry Association	Sawtimber Well	1.7	100	51-80	N/A	Cut winter 2021-2022. Highway To Pine 11-003-18

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	70	Log/Pole	12	100
Red Maple	24	Log/Pole	11	
Black Cherry	5	Pole	8	
Balsam Fir	1	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Low	10 - 20 feet	10 - 20 feet
Balsam Fir	High	Variable	Variable
Black Cherry	Low	5 - 10 feet	5 - 10 feet
Sugar Maple	High	Variable	Variable

some top die back in stand

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
103	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	34.6	90	111-140	N/A	steep ridge

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Pole	7	
Paper Birch	40	Pole/Log	9	90
Quaking Aspen	10	Log/Pole	12	
Balsam Fir	15	Pole	7	
White Spruce	15	Pole	8	
White Pine	2	XLog/Log	22	
Northern White Cedar	3	Log/Pole/Sap	14	
Black Spruce	5	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	High	Variable	Variable
Balsam Fir	High	Variable	Variable
Red Maple	High	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
105	6122 - Black Spruce	Poletimber Well	3.2	90	Unspecified	N/A	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
106	6122 - Black Spruce	Sapling Poor	37.7	124	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	60	Sapling	2	124
Tamarack	40	Sapling	3	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
107	4199 - Other Mixed Upland Deciduous	Sapling Well	16.7	5	Immature	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	10	Sapling	1	
Red Maple	30	Sapling	1	
Yellow Birch	3	Sapling	1	
Paper Birch	34	Sapling	1	5
Quaking Aspen	1	Sapling	1	
White Spruce	5	Sapling	1	
Black Cherry	2	Sapling	1	
Black Cherry	3	Pole	7	
Northern White Cedar	2	Pole	6	
Balsam Fir	10	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	Medium	5 - 10 feet	5 - 10 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Sugar Maple	Medium	5 - 10 feet	5 - 10 feet
Red Maple	Medium	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
108	6122 - Black Spruce	Poletimber Medium	10.7	117	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	1	Pole/Sapling	5	
Balsam Fir	6	Pole/Sapling	5	
Tamarack	7	Pole/Sapling	5	
Northern White Cedar	5	Log/Pole/Sap	10	
White Pine	1	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Spruce	75	Pole/Sapling	5	117

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
109	4119 - Mixed Northern Hardwoods	Sapling Well	4.4	4	1-50	N/A	east portion of stand is a steep knob inoperable

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	10	Sapling	1	4
Red Maple	20	Sapling	1	
Balsam Fir	10	Sapling	1	
White Pine	3	XLog/Log/Pole	22	
Northern White Cedar	2	Log/Pole/Sap	14	
Sugar Maple	45	Sapling	1	4
Black Cherry	10	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	Variable	Variable
White Spruce	High	Variable	Variable
Balsam Fir	High	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
110	6229 - Mixed Lowland Shrub	None	8.5			No	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
111	6120 - Lowland Cedar	Poletimber Medium	42.8	124	1-50	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	85	Pole/Sapling	5	124
Black Spruce	10	Sapling/Pole	4	
Tamarack	5	Pole/Sapling	5	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
112	4119 - Mixed Northern Hardwoods	Poletimber Well	7.6	83	51-80	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	40	Log/Pole	11	83
Red Maple	20	Pole/Log	9	
Yellow Birch	15	Log/Pole	12	
Black Cherry	10	Pole/Log	9	
White Spruce	5	Log/Pole	12	
Paper Birch	8	Pole	8	
White Pine	1	Log	16	
Balsam Fir	1	Pole	5	

Sub-Canopy Species	Density	Avg. Height	Size
Black Cherry	Low	Variable	Variable
Sugar Maple	Medium	Variable	Variable
Balsam Fir	Low	Variable	Variable

113	6122 - Black Spruce	Sapling Medium	9.1	130	Unspecified	N/A	
114	500 - Water	None	2.9			No	
115	6122 - Black Spruce	Sapling Medium	7.5	80	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	10	Sapling/Pole	4	
Black Spruce	90	Sapling/Pole	4	80

116	6122 - Black Spruce	Sapling Well	13.3	80	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	90	Sapling/Pole	4	80
Tamarack	7	Sapling/Pole	4	
Northern White Cedar	3	Sapling/Pole	3	

117	6122 - Black Spruce	Sapling Medium	13.4	130	Unspecified	N/A	
118	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	5.7	100	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	35	Pole	6	
Black Spruce	40	Pole	7	100
Tamarack	9	Pole/Sapling	5	
Paper Birch	7	Pole	7	
Red Maple	4	Sapling/Pole	4	
Balsam Fir	5	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Medium	5 - 10 feet	5 - 10 feet
Tag Alder	Medium	5 - 10 feet	5 - 10 feet
Red Maple	Medium	5 - 10 feet	5 - 10 feet
Balsam Fir	Low	5 - 10 feet	5 - 10 feet

119	6122 - Black Spruce	Poletimber Well	50.3	116	Unspecified	N/A	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
120	4130 - Aspen	Poletimber Well	6.4	40	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	80	Pole	7	40
Balsam Fir	8	Pole/Sapling	5	
Tamarack	2	Pole/Log	9	
Paper Birch	2	Pole	6	
White Spruce	5	Pole	7	
Black Cherry	1	Pole	5	
Red Maple	2	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Full	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
121	4319 - Mixed Upland Forest	Sapling Well	8.8	28	Immature	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	30	Sapling	2	28
Balsam Fir	20	Sapling	2	
White Spruce	20	Sapling	2	
Paper Birch	10	Sapling	2	
Sugar Maple	10	Sapling	1	
White Pine	5	Log/Pole/Sap	14	
Quaking Aspen	5	Sapling	2	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
122	622 - Lowland Shrub	None	110.6			No	
123	622 - Lowland Shrub	None	3.1			No	
124	6229 - Mixed Lowland Shrub	None	14.5			No	
126	6122 - Black Spruce	Poletimber Well	1.9	80	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	57	Pole/Sapling	7	80
White Pine	1	Log/Pole/XLog	16	
Tamarack	30	Log/Pole	11	
Paper Birch	5	Pole/Log	8	
Quaking Aspen	5	Log/Pole	12	
Balsam Fir	2	Sapling/Pole	3	

Sub-Canopy Species	Density	Avg. Height	Size
Tamarack	Medium	Variable	Variable
Black Spruce	High	Variable	Variable
Tag Alder	Medium	5 - 10 feet	5 - 10 feet
Paper Birch	Low	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
127	6120 - Lowland Cedar	Poletimber Well	11.8	101	51-80	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	65	Pole/Log/Sap	8	101
Black Spruce	20	Sapling/Pole	4	
Tamarack	10	Log/Pole	13	
White Pine	1	Log/Pole/XLog	16	
Paper Birch	2	Sapling/Pole	3	
Red Maple	2	Sapling/Pole	3	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
128	6122 - Black Spruce	Poletimber Well	15.4	95	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	70	Pole	7	95
Tamarack	30	Pole/Log	9	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
129	6225 - Bog	None	11.5			No	
131	6229 - Mixed Lowland Shrub	None	3.6			No	
132	6122 - Black Spruce	Poletimber Medium	8.9	117	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	1	Pole/Sapling	5	
Balsam Fir	6	Pole/Sapling	5	
Tamarack	7	Pole/Sapling	5	
Northern White Cedar	5	Log/Pole/Sap	10	
White Pine	1	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Spruce	75	Pole/Sapling	5	117

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
133	4319 - Mixed Upland Forest	Sapling Poor	8.2	10	Immature	N/A	Power SBW, unit 1, cut 2/2017.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	25	Sapling	1	10
Quaking Aspen	23	Sapling	1	10
White Spruce	12	Sapling	1	10
Black Ash	3	Sapling	1	10
Northern White Cedar	5	Pole	5	
Yellow Birch	2	Sapling	1	10
White Pine	1	Log	16	
Black Cherry	4	Pole/Sapling	7	
Balsam Fir	25	Sapling	1	10

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Low	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
134	4191 - Mixed Upland Deciduous with Conifer	Sapling Medium	15.1	10	Immature	N/A	Cut 4/2016. Power SBW, unit 2.

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	20	Sapling	1	10
White Spruce	10	Sapling	1	
Northern White Cedar	2	Pole	8	
Red Maple	25	Sapling	1	
Black Cherry	5	Pole/Sapling	7	81
Quaking Aspen	28	Sapling	1	10
Balsam Fir	10	Sapling	1	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Low	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
135	4112 - Maple, Beech, Cherry Association	Poletimber Well	11.1	94	81-110	N/A	portions of stand more open, lots of brows, regen is getting past the brows pressure in the larger openings 2024: sale completed in spring. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	75	Pole/Log	8	94
Red Maple	5	Pole/Log	8	
Yellow Birch	5	Pole/Log	8	
White Spruce	5	Log	10	
White Pine	5	XLog/Log	18	
Northern White Cedar	1	Log	14	
Black Cherry	4	Pole/Log	8	

Sub-Canopy Species	Density	Avg. Height	Size
Yellow Birch	Low	Variable	Variable
Red Maple	Medium	Variable	Variable
White Pine	Low	Variable	Variable
Sugar Maple	High	Variable	Variable
Black Cherry	Low	Variable	Variable
Balsam Fir	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
136	6130 - Fir, Aspen, Maple	Sapling Medium	2.6	5	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	50	Sapling	1	5
Balsam Fir	30	Sapling	2	
Northern White Cedar	10	Log/Pole/Sap	10	
White Pine	2	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Cherry	3	Pole/Sapling	7	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
137	6122 - Black Spruce	Poletimber Well	17.1	116	Unspecified	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Pole	6	
Quaking Aspen	10	Pole	6	
Black Spruce	60	Pole	6	116
Northern White Cedar	20	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Northern White Cedar	Medium	>20 feet	>20 feet
White Spruce	Low	>20 feet	>20 feet
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Balsam Fir	Low	>20 feet	>20 feet
Black Spruce	Low	>20 feet	>20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
138	6124 - Lowland Spruce-Fir	Poletimber Poor	5.2	148	1-50	N/A	2020: split from stand 54, Wet.

Canopy Species	% Cover	Size Class	DBH	Age
White Spruce	30	Pole/Log	9	
Black Spruce	30	Pole	5	148
Northern White Cedar	30	Pole	7	
Tamarack	10	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Tamarack	Low	>20 feet	>20 feet
Red Maple	Low	>20 feet	>20 feet
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
139	42390 - Mixed Non-Pine Upland Conifers	Poletimber Well	5.7	102	81-110	N/A	Understory representative of over story

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	10	Pole	8	
Red Maple	5	Pole	8	
Balsam Fir	20	Pole	6	
White Spruce	10	Pole	8	
White Pine	15	Log	16	
Tamarack	10	Log/Pole	10	
Northern White Cedar	5	Pole	6	
Quaking Aspen	5	Log	14	
Black Spruce	20	Pole	7	102

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet
Paper Birch	Low	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
141	42340 - Upland Spruce/Fir	Poletimber Well	10.0	102	81-110	N/A	Buffer left along Tioga River when cutting Patridge Mix

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Pole	6	
Paper Birch	5	Pole	7	
Balsam Fir	34	Pole	6	102
Black Spruce	34	Pole	6	
White Pine	5	Log	16	
Tamarack	10	Log/Pole/XLog	15	
Black Cherry	2	Pole	7	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Red Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
142	6229 - Mixed Lowland Shrub	None	21.2			No	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
143	612 - Lowland Coniferous Forest	Unspecifed	31.1	100	1-50		3 Dog SBW 11-004-18-01. Harvested 2019-2022

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
145	6122 - Black Spruce	Poletimber Medium	5.4	100	1-50	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	1	Sapling/Pole	4	
Black Spruce	54	Pole	5	100
Tamarack	5	Pole	6	
Northern White Cedar	40	Pole/Sapling	5	100

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Low	10 - 20 feet	10 - 20 feet
Tag Alder	Low	10 - 20 feet	10 - 20 feet
Tamarack	Low	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
147	6122 - Black Spruce	Poletimber Well	2.6	90	Unspecified	N/A	Uncut buffer from Hwy To Pine.

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	1	Pole	8	
Tamarack	44	Log/Pole	10	
Balsam Fir	2	Sapling/Pole	4	
Quaking Aspen	1	Log/Pole	13	
Northern White Cedar	1	Sapling/Pole	4	
Black Spruce	50	Pole	7	90
Jack Pine	1	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	High	Variable	Variable
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Balsam Fir	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
148	6122 - Black Spruce	Sapling Well	26.1	95		N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	60	Sapling	4	95
Tamarack	30	Pole/Sapling	7	95
Paper Birch	5	Sapling/Pole	4	
Red Maple	5	Sapling/Pole	4	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
150	6120 - Lowland Cedar	Poletimber Poor	8.3	100	1-50	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	80	Pole	6	100
Black Spruce	20	Sapling/Pole	4	

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet
Red Maple	High	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
151	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	21.7	102	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	5	Pole	8	
Red Maple	5	Pole	8	
Balsam Fir	5	Pole	6	
Tamarack	45	Log/Pole	10	102
Northern White Cedar	10	Pole	6	
Black Spruce	30	Pole	7	102

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
152	4110 - Sugar Maple Association	Sapling Well	10.1	3	Immature	N/A	2024: Sale closed in spring of 2024. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Sapling	1	3
Sugar Maple	35	Sapling	1	3
Black Cherry	25	Pole/Log	9	95
Black Cherry	20	Sapling	1	
Paper Birch	10	Sapling	1	

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
153	6120 - Lowland Cedar	Poletimber Medium	4.7	95	111-140	N/A	2024: Sale closed in spring of 2024. Patridge Mix.

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	10	Pole/Sapling	5	
Northern White Cedar	90	Pole	6	95

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site
154	4112 - Maple, Beech, Cherry Association	Poletimber Medium	2.5	100	81-110	N/A

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	7	Sapling/Pole	3	
Northern White Cedar	1	Pole/Log/Sap	8	
White Pine	1	XLog/Log	18	
Red Maple	30	Log/Pole	10	
Black Cherry	3	Sapling	1	
Sugar Maple	58	Pole/Log	9	100

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site
155	6122 - Black Spruce	Poletimber Medium	2.3	105	Unspecified	N/A

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	75	Pole	7	105
Northern White Cedar	10	Pole	8	
Tamarack	15	Log/Pole	12	

Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	Full	Variable	Variable
Red Maple	Low	>20 feet	>20 feet
Tag Alder	High	5 - 10 feet	5 - 10 feet
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site
156	6120 - Lowland Cedar	Poletimber Medium	6.0	90	51-80	N/A

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	10	Pole	5	90
Northern White Cedar	90	Pole/Log	7	90

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Red Maple	Medium	>20 feet	>20 feet
Black Spruce	Low	< 5 feet	< 5 feet
White Spruce	Low	>20 feet	>20 feet
Northern White Cedar	Low	< 5 feet	< 5 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site
157	6129 - Mixed Coniferous Lowland Forest	Poletimber Medium	3.7	117	Unspecified	N/A

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	1	Pole/Sapling	5	
Balsam Fir	6	Pole/Sapling	5	
Tamarack	7	Pole/Sapling	5	
Northern White Cedar	40	Log/Pole/Sap	10	
White Pine	1	XLog/Log/Pole	18	
Paper Birch	5	Pole/Sapling	7	
Black Spruce	40	Pole/Sapling	5	117

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
158	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	10.6	102	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	30	Pole	8	102
Red Maple	30	Pole	8	
Balsam Fir	20	Pole	6	
White Spruce	5	Pole	8	
Tamarack	5	Log/Pole	10	
Northern White Cedar	5	Pole	6	
Black Spruce	5	Pole	7	102

Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	Low	>20 feet	>20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet
Red Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
159	4112 - Maple, Beech, Cherry Association	Poletimber Medium	13.6	83	51-80	N/A	3 Dog SBW 11-004-18-01. Harvested 2019-2022

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	53	Pole/Log	9	83
Red Maple	30	Pole	8	
Black Cherry	10	Pole/Log	9	
Paper Birch	5	Pole	6	
White Spruce	2	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Yellow Birch	Low	>20 feet	>20 feet
Balsam Fir	Low	10 - 20 feet	10 - 20 feet
Sugar Maple	Medium	>20 feet	>20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
160	4319 - Mixed Upland Forest	Poletimber Well	13.6	102	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	25	Pole	8	
Red Maple	25	Pole	8	102
Balsam Fir	20	Pole	6	
White Spruce	10	Pole	8	
Tamarack	5	Log/Pole	10	
Quaking Aspen	5	Log	14	
Black Spruce	10	Pole	7	102

Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	Low	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
161	6121 - Tamarack	Poletimber Medium	10.0	102	81-110	N/A	Understory representative of over story

Canopy Species	% Cover	Size Class	DBH	Age
Tamarack	75	Log/Pole	10	102
Northern White Cedar	5	Pole	6	
Black Spruce	20	Pole	7	102

Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	Medium	>20 feet	>20 feet
Paper Birch	Low	>20 feet	>20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet

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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
162	6124 - Lowland Spruce-Fir	Poletimber Well	7.2	102	81-110	N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	5	Pole	8	
Red Maple	5	Pole	8	
Balsam Fir	20	Pole	6	
White Pine	5	Log	16	
Tamarack	10	Log/Pole	10	
Northern White Cedar	10	Pole	6	
Black Spruce	45	Pole	7	102

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
163	42390 - Mixed Non-Pine Upland Conifers	Poletimber Well	52.8	102	81-110	N/A	Understory representative of over story

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	10	Pole	8	
Red Maple	5	Pole	8	
Balsam Fir	20	Pole	6	
White Spruce	10	Pole	8	
White Pine	15	Log	16	
Tamarack	10	Log/Pole	10	
Northern White Cedar	5	Pole	6	
Quaking Aspen	5	Log	14	
Black Spruce	20	Pole	7	102

Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	Low	>20 feet	>20 feet
Red Maple	Medium	>20 feet	>20 feet
Balsam Fir	High	10 - 20 feet	10 - 20 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
164	6121 - Tamarack	Poletimber Poor	15.3	95		N/A	

Canopy Species	% Cover	Size Class	DBH	Age
Black Spruce	50	Sapling	4	95
Tamarack	50	Pole/Sapling	7	95

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