

Compartment Review Presentation

Roscommon Forest Management Unit

Compartment 71010 Entry Year: 2026 Acreage: 3,764

County: Roscommon

Management Area: High Sand Plains

Stand Examiner: Dakota Ewald

Legal Description:

T22N R4W Sections 4-9 T23N R4W Sections 30-32

Identified Planning Goals:

Maintain current age and species diversity in a range of early and late successional ecosystems given access constraints due to terrain and high water table.

Soil and topography:

Much of this compartment is part of a large bog jack pine complex. Digitized Kotar classification types the compartment as primarily PArVCo with inclusions of PArVHa. Terrain is relatively flat throughout most of the compartment and soils are Rifle peat, Newton Loamy sand, Bergland loam and clay loam, and Saugatuck sand.

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

This compartment has solid state ownership and is surrounded by state land along the southern and western boundaries. Private property runs along the northern and eastern boundaries, mostly consisting of seasonal and permanent homes on acreage and agricultural land. There is also a gravel pit in the northeastern corner of the compartment that is leased to the Roscommon County Road Commission.

Unique Natural Features:

Black tern, osprey, least bittern, river red-horse, great blue heron, wood turtle, spotted turtle, and Rainbow mussel have been identified in the vicinity. Potential exists for marsh wren, yellow rail, king rail, American bittern, common moorhen, and Blanding's turtle.

Archeological, Historical, and Cultural Features:

None know or detected during field work.

Special Management Designations or Considerations:

Houghton Lake Wildlife Research Area (Porter Ranch) is a Special Conservation Area.

Watershed and Fisheries Considerations:

Nellsville Drain and the associated wetlands including the outlet for the Houghton Lake Sewage Treatment Facility run through the center of this compartment. The northwest corner of the compartment also touches the Muskegon river.

Wildlife Habitat Considerations:

Maintain ecosystem diversity in the compartment via habitat manipulation to benefit game species such as deer, grouse, rabbits, ducks, and geese as well as non-game species.

Mineral Resource and Development Concerns and/or Restrictions

No known potential exists for metallic minerals in this part of the state. Multiple active and former sand/gravel pits exist less than one mile to the east and southeast, and the State-owned Stoney Point Pit is within the compartment, in Sec 32. The pit is currently leased to the county road commission and has very little potential to expand, either laterally or in depth (without expanding the pond that has already been created). Demand for aggregate exists in the area, but potential for additional sand & gravel development within the compartment appears limited due to the prevalence of wetlands. Part of the Nellsville oil field is in the southern end of the compartment. It is a small, old field with only a couple remaining producing wells. The field is unlikely to expand, and there has been no recent well permitting activity around the compartment. There is also no current leasing activity involving State-owned oil & gas rights within one mile of the compartment. Potential for additional future oil & gas development within the compartment is considered low at this time. The State does not own all the mineral rights within the compartment. Because the mineral estate is the dominant estate, the surface owner must provide the owner of the mineral rights reasonable access to the surface for mineral exploration and development.

Vehicle Access:

Vehicle access is mostly good along the perimeter of the compartment via county roads, M-55 also cuts through the center

of the compartment. Access to the interior of the compartment is very poor and only accessible via snowmobile or walking due to wet terrain and the absence of roads.

Survey Needs:

None needed at this time.

Recreational Facilities and Opportunities:

A Snowmobile trail runs through a very small section of the northwestern part of the compartment. Other than this, there are no developed recreational facilities but high potential for dispersed activities such as hunting.

Fire Protection:

Fire danger should be relatively low in this compartment due to low wet terrain. However, this same terrain could pose problems for suppression if a fire were to occur as vehicle access to the interior of the compartment is very poor. There is also a decent component of jack pine in this compartment that could be problematic in very dry conditions. Under normal conditions this jack pine would be too wet to be of any real concern.

Additional Compartment Information:

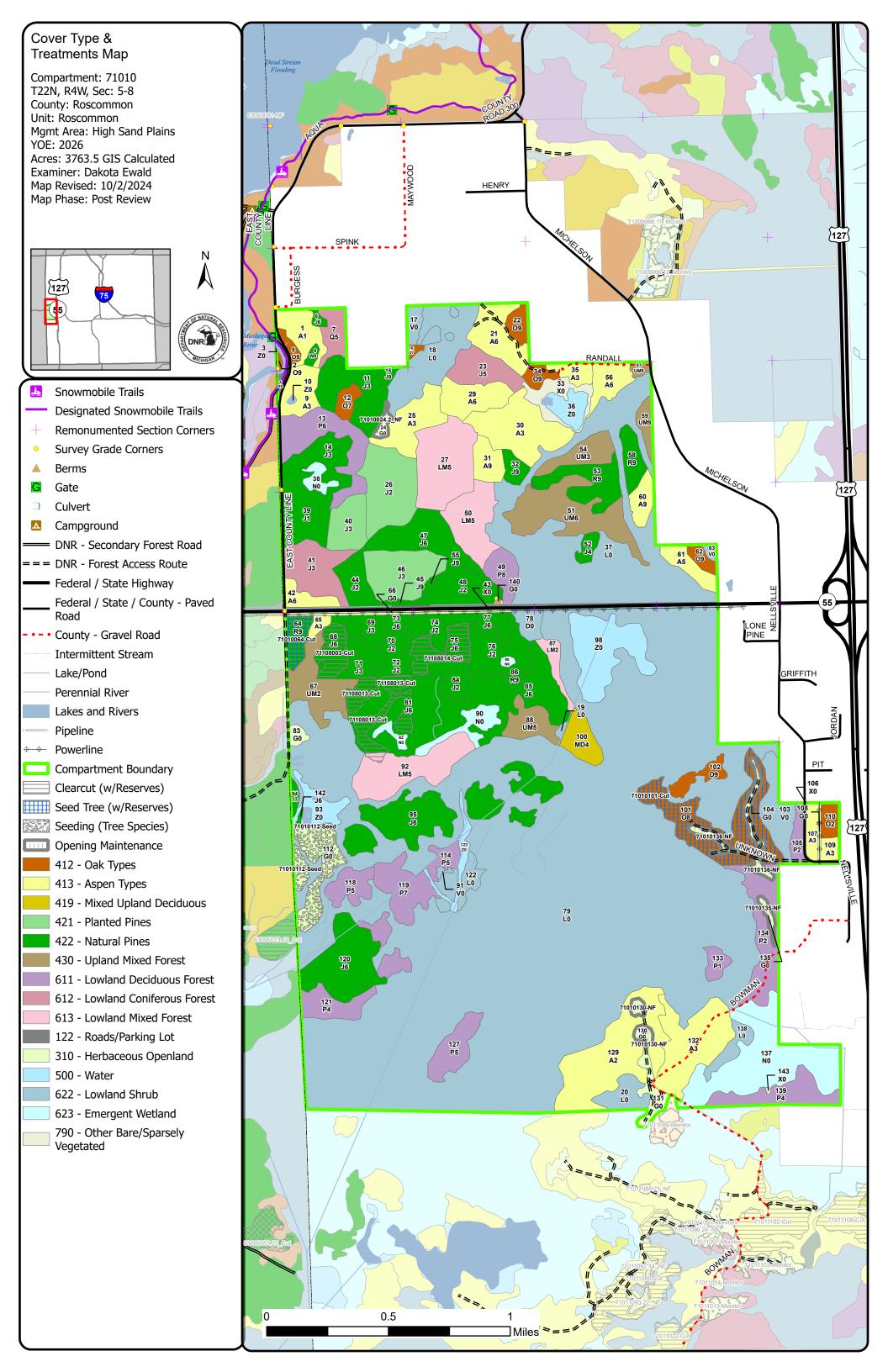
Past harvests have revealed that natural regeneration is difficult and slow to respond. This is due to the high water table and low terrain.

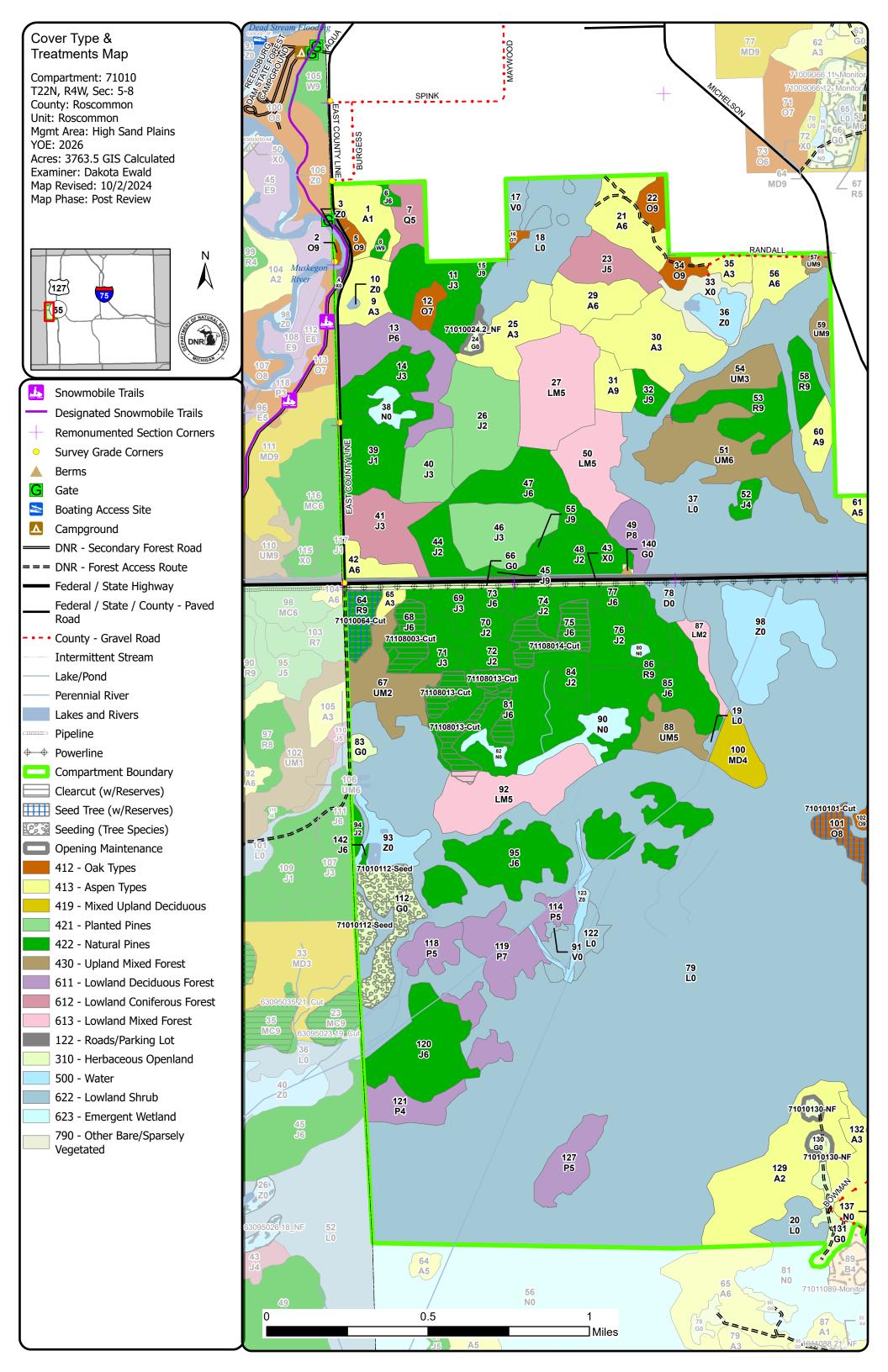
The following reports from the Inventory are attached:

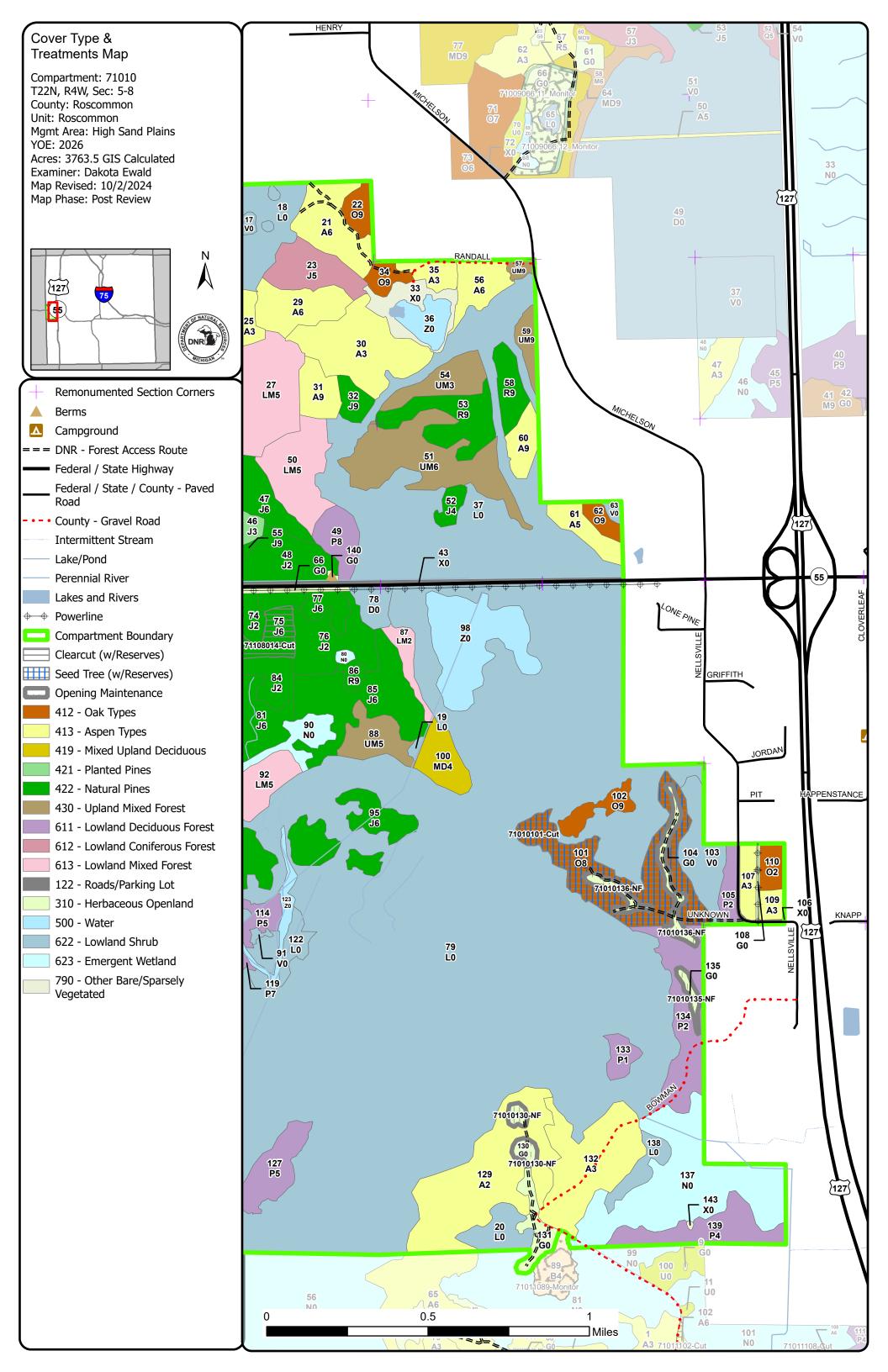
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

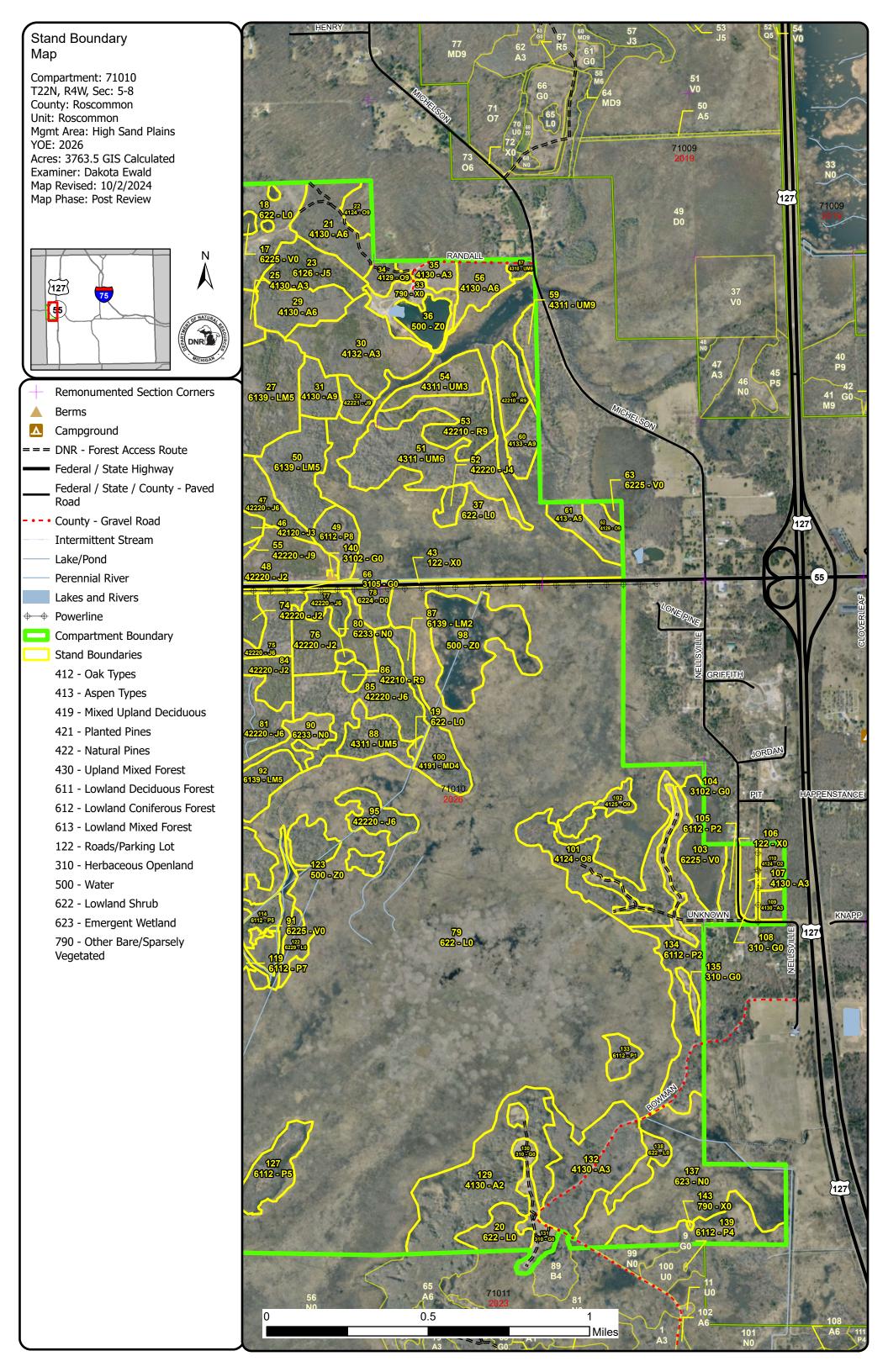
The following information is displayed, where pertinent, on the attached compartment maps:

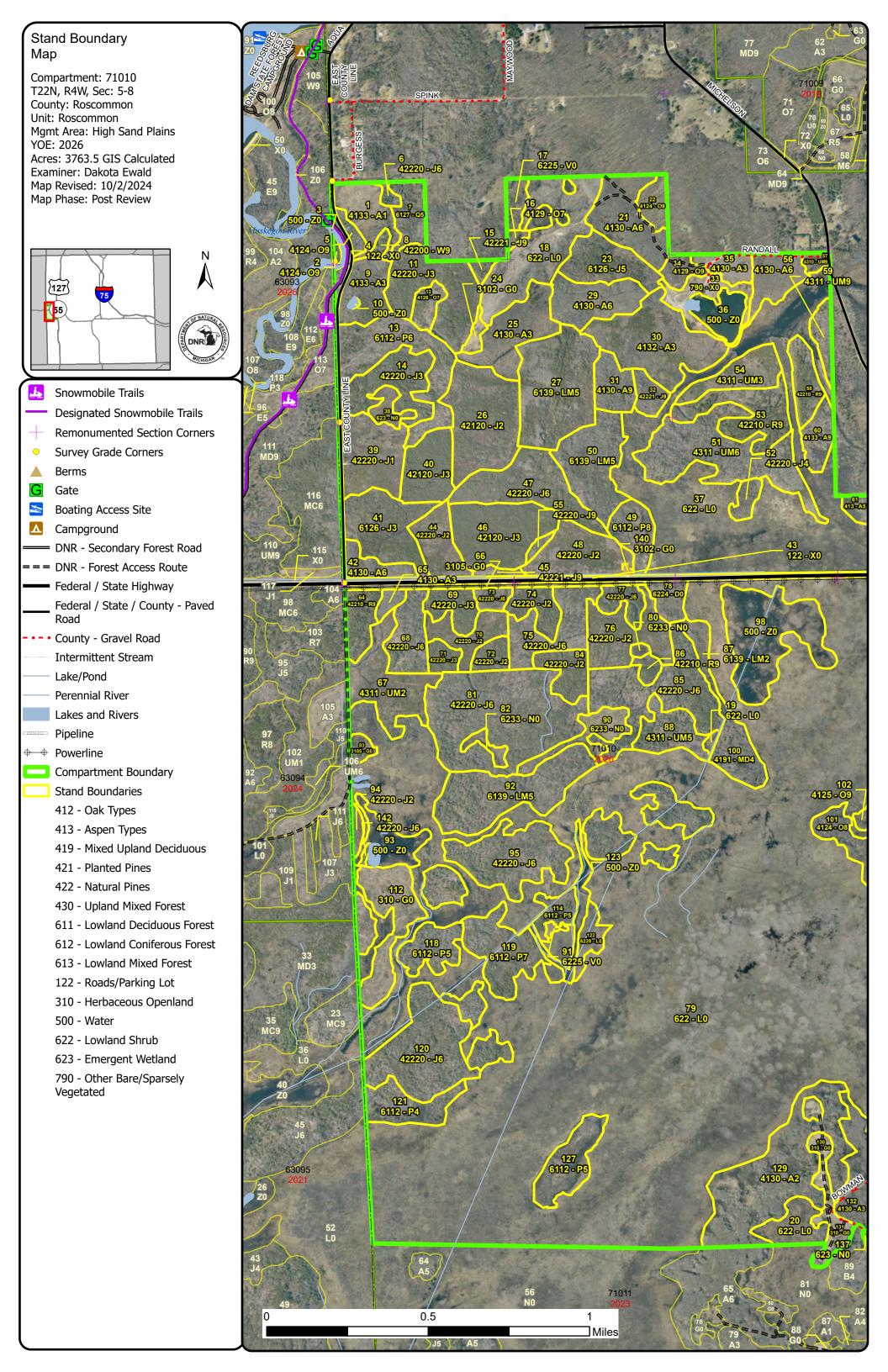
Base feature information, stand boundaries, cover types, and numbers Proposed treatments
Site condition boundaries
Details on the road access system

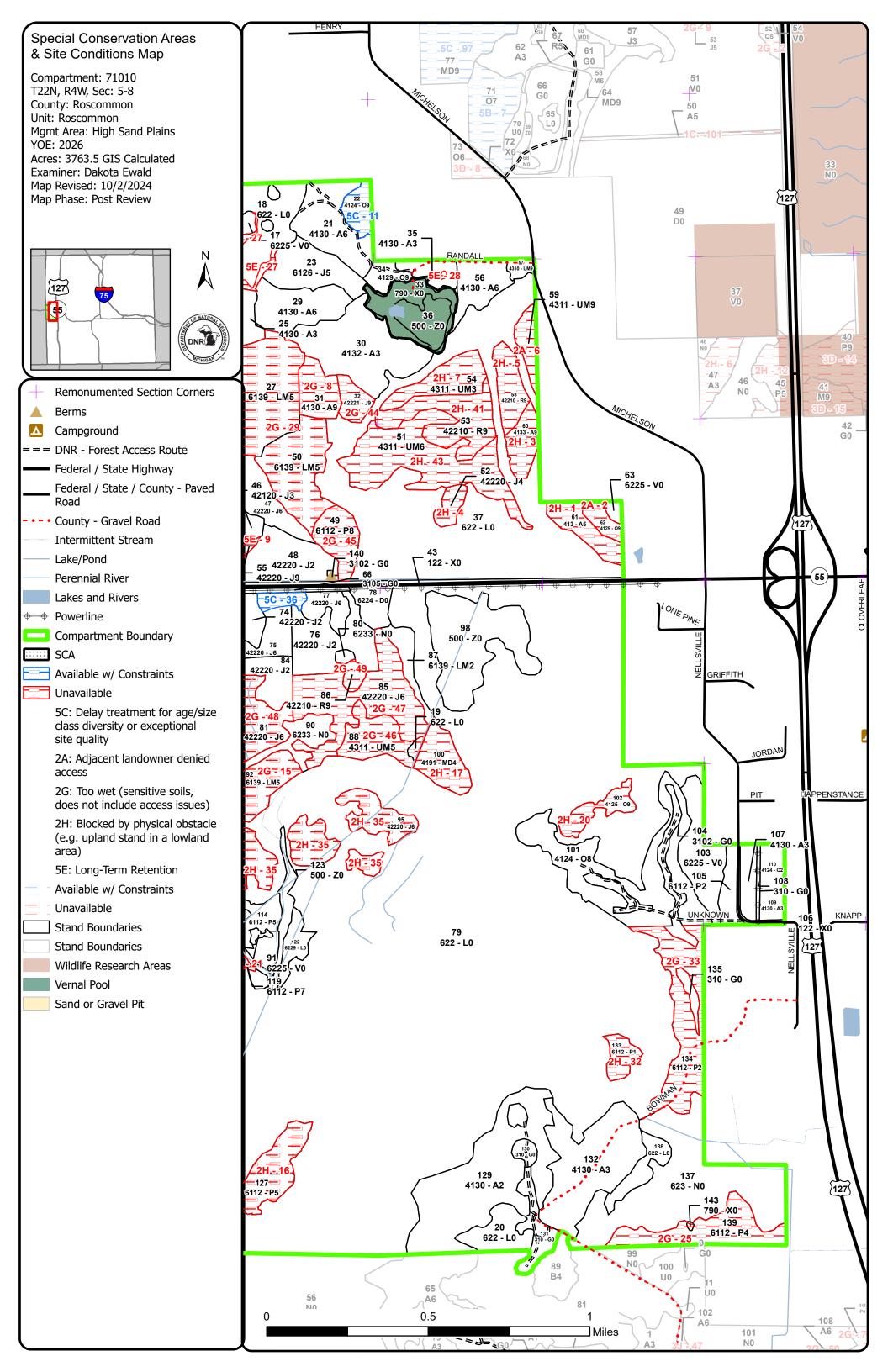


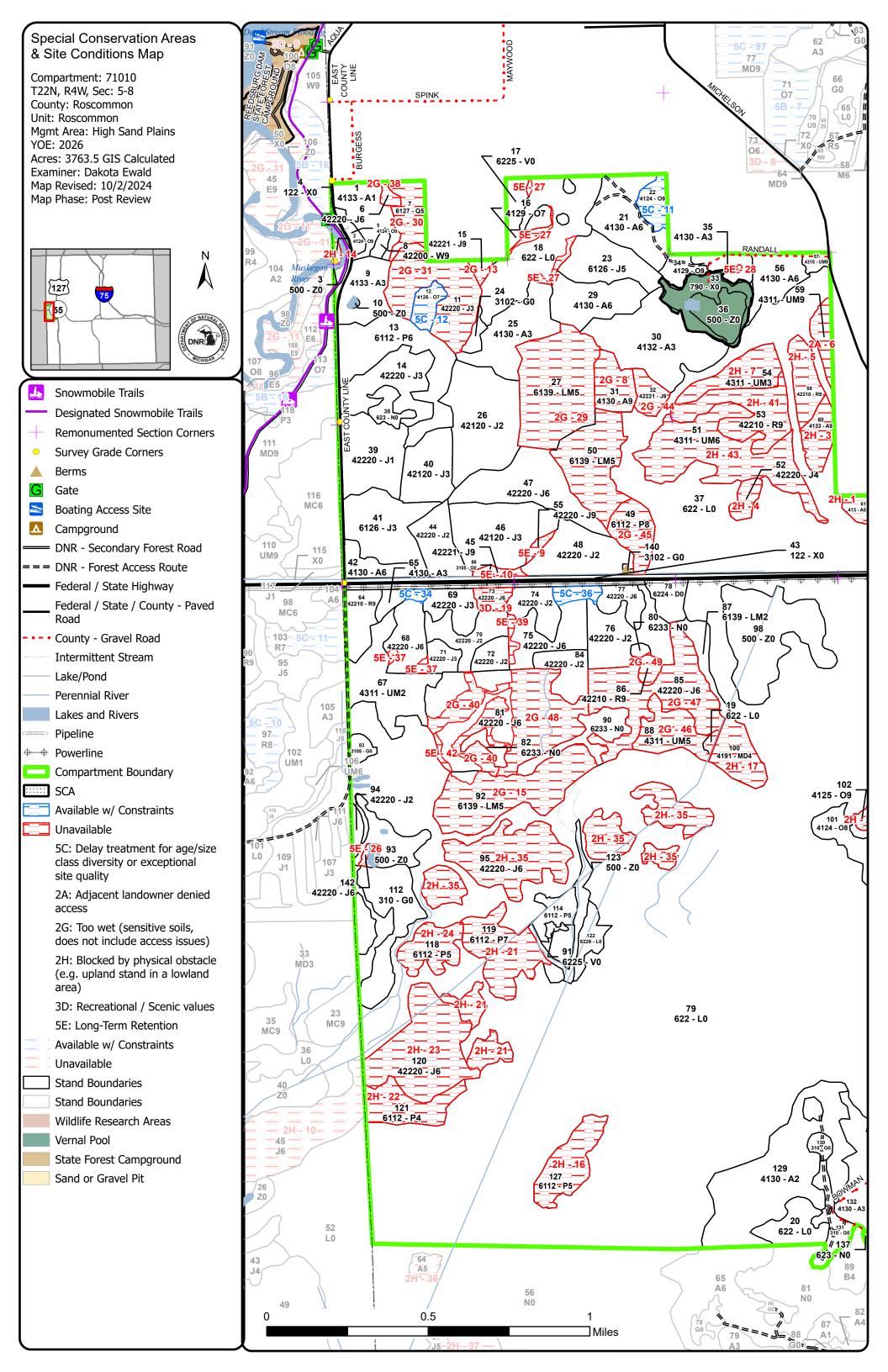












Compartment 10 Year of Entry 2026

Roscommon Mgt. Unit
Dakota Ewald: Examiner



Age Class

| | | | | | , | , | , | , | | , | | , | , | , | | | | | , , |
|-----------------------------|-------|-------|-------|-----|-----|-------|-----|-----|-----|-----|-----|---|------|---|---|---|----|--|---------------------------------------|
| | , Age | Kon / | 3 / 5 | | S S | 3 / 6 | | 3/8 | | | | | W ZZ | | | | | 3 July 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | A A A A A A A A A A A A A A A A A A A |
| Aspen | 0 | 8 | 44 | 135 | 135 | 12 | 13 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 356 |
| Bare/Sparsely Vegetated | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| Bog | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 |
| Herbaceous Openland | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 |
| Jack Pine | 0 | 0 | 112 | 235 | 42 | 21 | 9 | 123 | 67 | 109 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 717 |
| Lowland Aspen/Balsam Poplar | 0 | 0 | 0 | 8 | 88 | 0 | 14 | 0 | 0 | 33 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 227 |
| Lowland Conifers | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| Lowland Mixed Forest | 0 | 0 | 0 | 0 | 57 | 0 | 31 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 132 |
| Lowland Shrub | 1660 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1660 |
| Marsh | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105 |
| Mixed Upland Deciduous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| Oak | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 13 | 1 | 0 | 0 | 0 | 0 | 12 | 6 | 102 |
| Red Pine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 |
| Treed Bog | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| Upland Mixed Forest | 0 | 0 | 31 | 0 | 17 | 0 | 51 | 16 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 124 |
| Urban | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 |
| Water | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 |
| White Pine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Total | 2022 | 8 | 194 | 378 | 339 | 33 | 130 | 139 | 109 | 281 | 112 | 1 | 0 | 0 | 0 | 0 | 12 | 9 | 3763 |



Report 2 – Treatment Summary

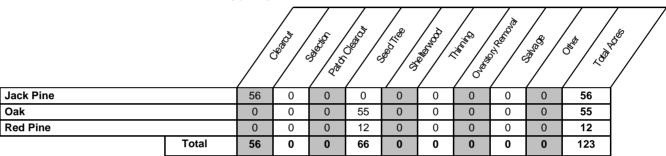
Roscommon Mgt. Unit Year of Entry: 2026

Acres of Harvest

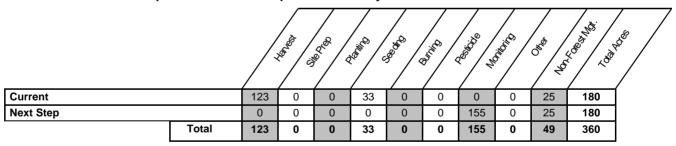
Compartment 10
Total Compartment Acres: 3,764

Commercial Harvest - 123 Harvests with Site Condition - 0 Next Step Harvest - 0 Habitat Cut - 0

Cover Type by Harvest Method



Proposed and Next Step Treatments by Method



S t а n

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Treatment Name

Stand Acres CoverType

Size Density Stand Age

BA Range **Treatment** Type

Treatment Method

Cover Type Objective

Age Structure Habitat Cut

No

Approved Treatments:

71010024.2 N F

3.1 3102 - Grass Nonstocked

NonForestMqt Herbaceous/Crop/ **Grass Planting**

310 -

Herbaceous

Openland

Prescription Mow, cultivate, fertilize, seed as required to maintain established Wildlife Opening, Dead Stream Field 8.

Specs:

Next Step NonForestMgt, Mowing

Treatments:

Acceptable Regen:

Other

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

71010064-Cut

11.9 42210 - Natural Red Sawtimber Pine

111-140

Harvest

Seed Tree

4221 - Natural Red Pine

Two-Aged

No

Seed tree leaving a target of 20 BA of healthy crowned red pine as a seed source. Goal is to promote existing red pine seedlings and to Prescription

establish more through natural seeding. Protect existing red pine regen where possible. Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Moderate to full stocking of natural red pine with a mix of other species, such as red maple, oak, and aspen.

Sawtimber

Well

Regen:

Other Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

4124 - Red with 101 71010101-Cut 54.5

White Oak Medium

51-80 89 Harvest Seed Tree

4199 - Other Mixed Upland Deciduous

Two-Aged

No

Seed tree, leaving a target of 20 BA of healthy larger crowned white and black oak. Also leave any white and red pine over 15 inches. Protect **Prescription**

Specs: any existing pockets of oak regen. Add Oak wilt spec.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Moderate to full stocking of oak and red maple, with a mix of other species. Expect red maple to be a large component of the stand.

Regen:

Add Blanding's turtle timing restriction, cutting only allowed from Sept 15 - May 18. <u>Other</u>

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

| S | R | oscommor | n Mgt. Unit | | Repo | rt 3 ' | Treatments | | Compartmen | | DNR DNR |
|------------------|--------------------------|---------------------------------|------------------------------|-----------------|--------------|-----------------|-------------------|------------------------------------|---------------------------------|------------------|----------------|
| t a n d | Treatment Name | Acres | Stand CoverType | Size Density | Stand Age | BA Range | Treatment Type | Treatment Method | Cover Type Objective | Age Structure | Habitat Cut |
| 112 | 71010112- Seed | 32.7 | 310 - Herbaceous Openland | Nonstock | ed 0 | Unspec ified | Seeding | Machine Seed | 4212 - Planted Jack Pine | Even-Aged | No |
| Pres Spe | cription Seed | with jack pir | ne either by ground | l or air | | | | | | | |
| | t Step Monito | oring, Direct | Seeding | | | | | | | | |
| Acce Reg | | tocking of ja | ick pine from seedi | ing | | | | | | | |
| Othe Com | er nment: | | | | | | | | | | |
| Site | Condition: | | | | | | | | | | |
| Prop | osed Start Date | <u>e:</u> 10/1 /202 | 25 | | | | | | | | |
| 130 | 71010130-NF | 5.4 3 | 310 - Herbaceous Openland | Nonstock | ed | Immatu re | NonForestMgt | Herbaceous/Crop/ Grass Planting | 310 - Herbaceous Openland | | No |
| Pres Spe | | cultivate, fer south portion | | uired to ma | intain e | stablished | l Wildlife Openin | ig, Porter Ranch Fie | ld #3 is north po | rtion, Porter R | Ranch Field |
| | t Step NonFo utments: | orestMgt, He | erbaceous/Crop/Gr | ass Plantir | ng | | | | | | |
| Acce Reg | eptable en: | | | | | | | | | | |
| Othe Com | e <u>r</u> nment: | | | | | | | | | | |
| Site | Condition: | | | | | | | | | | |
| Prop | osed Start Date | e: 10/1 /202 | 25 | | | | | | | | |
| 135 | 71010135-NF | 3.0 3 | 310 - Herbaceous Openland | Nonstock | ed | | NonForestMgt | Herbaceous/Crop/ Grass Planting | 310 - Herbaceous Openland | | No |
| Pres Spe | | cultivate, fei | rtilize, seed as requ | uired to ma | intain e | stablished | l Wildlife Openin | g, Porter Ranch Fie | • | | |
| | t Step NonFo | orestMgt, He | erbaceous/Crop/Gr | ass Plantir | ng | | | | | | |
| Acce Reg | eptable en: | | | | | | | | | | |
| Othe Com | er nment: | | | | | | | | | | |
| Site | Condition: | | | | | | | | | | |
| Prop | osed Start Date | e: 10/1 /202 | 25 | | | | | | | | |

Roscommon Mat. Unit Report 3 -- Treatments Compartment: 10 S Year of Entry: 2026 ŧ а **Treatment** Stand BA **Treatment Treatment Cover Type** Acres Stand Size Age Habitat n Name CoverType Density Age Range Type Method Objective Structure Cut Ч 71010136-NF 13.2 3102 - Grass Nonstocked NonForestMgt Herbaceous/Crop/ 310 -No

Grass Planting

Herbaceous Openland

Prescription Mow, cultivate, fertilize, seed as required to maintain established Wildlife Opening, Porter Ranch Field #1.

Specs:

Next Step NonForestMgt, Herbaceous/Crop/Grass Planting Treatments:

Acceptable Regen: Other

104

Comment:

Site Condition:

Proposed Start Date: 10/1 /2025

71108003-Cut 13.6 42220 - Natural Poletimber 72 81-110 Harvest Clearcut with 42221 - Natural Even-Aged Nο Jack Pine. Jack Pine Well Retention Mixed Deciduous

Prescription final harvest all species to 2 inches to regenerate naturally to jack pine. Leave jack pine tops scattered as a seed source and manage for a iack pine/aspen mix. leave a 2 chain buffer on M-55 for visual/retention/green-up concerns, leave the wettest areas (south end of stand) for Specs: retention/BMP's. Harvest in frozen or dry conditions.

Monitoring, Natural Regen (Intermediate) Next Step **Treatments:**

Acceptable Any combination of hardwoods and conifers to a fully stocked stand. Regen:

will need to access from west thru stand 67or construct a driveway with culvert on M-55.CR NOTES: delay harvest on this stand until 2019 Other YOE to allow time to monitor success of winter seeding in Stand 5. If natural regeneration stocking after cutting this stand is inadequate Comment: after 3 years and we are successful in establishing acceptable stocking Stand 5 thru seeding we will seed this stand to jack pine. If direct seeding of Stand 5 does not lead to adequate stocking levels, we will consider alternate regeneration methods such as a fall Rx Burn and then direct seeding in the winter for this stand Old next step comments: regeneration check during normal inventory cycle

Site Condition:

Proposed Start Date: 10/1 /2020

42221 - Natural Even-Aged 71108013-Cut 25.2 42220 - Natural Poletimber 67 81-110 Harvest Clearcut with Nο Jack Pine, Jack Pine Well Retention Mixed Deciduous

Specs:

Prescription final harvest all species to 2 inches and regenerate naturally to jack pine. Leave jack pine tops as a seed source. Numeruous broad drains within treatment area, leave buffer on wetland type to west and the south for retention/BMP's following guideline setback distances. Buffering the broad drainage in center of stand will leave a long narrow stand of jack pine for an upright seed source, use brush pile and drumming log specifications - especially along the south and west sides of the stand. Harvest in frozen or dry conditions and utilize the old skid trail through Stand 67 to access the west portion of the treatment. The easterly portion on the other side of the drain may be more accessible via stand 75.

Next Step Monitoring, Natural Regen (Intermediate) **Treatments:**

Acceptable Any combination of hardwoods and conifers to a fully stocked stand.

Regen: Other

- CR NOTES: delay harvest on this stand until 2019 YOE to allow time to monitor success of winter seeding in Stand 5. If natural regeneration stocking after cutting this stand is inadequate after 3 years and we are successful in establishing acceptable stocking Stand 5 Comment: thru seeding we will seed this stand to jack pine. If direct seeding of Stand 5 does not lead to adequate stocking levels, we will consider alternate regeneration methods such as a fall Rx Burn and then direct seeding in the winter for this stand Old next step comments: regeneration check during normal inventory cycle

Site Condition:

Proposed Start Date: 10/1 /2020

| S t | KO | scommor | n Mgt. Unit | | Repo | rt 3 ⁻ | Treatments | Compartmen Year of Entry | DNR DURCE | | |
|------------------------------|---------------------|---|---|-------------------|--------------|-------------------|-------------------|-----------------------------|--|------------------|----------------|
| a n Treat d Na | ment me | Acres | Stand CoverType | Size Density | Stand Age | BA Range | Treatment Type | Treatment Method | Cover Type Objective | Age Structure | Habitat Cut |
| 75 71108 | 014-Cut | 17.5 | 42220 - Natural Jack Pine | Poletimbe Well | r 85 | 81-110 | Harvest | Clearcut with Retention | 42221 - Natural Jack Pine, Mixed Deciduous | Even-Aged | No |
| Specs: Next Step Treatments: | guidelin Monitor | e distance | ve 3-4 chain buffer es. Harvest during al Regen (Intermed | frozen and/ | | | • | | ernal ponds and bro | oad drainages | with BMP |
| Acceptable Regen: | Any cor | mbination | of hardwoods and | conifers to a | a fully s | tocked sta | and. | | | | |
| Other Comment: | stocking | Any combination of hardwoods and conifers to a fully stocked stand. CR NOTES: delay harvest on this stand until 2019 YOE to allow time to monitor success of winter seeding in Stand 5. If natural regeneration stocking after cutting this stand is inadequate after 3 years and we are successful in establishing acceptable stocking Stand 5 thru seeding we will seed this stand to jack pine. If direct seeding of Stand 5 does not lead to adequate stocking levels, we will consider alternate regeneration methods such as a fall Rx Burn and then direct seeding in the winter for this stand Old next step comments: regeneration check during normal inventory cycle | | | | | | | | | |

Total Treatment Acreage Proposed: 180.1

Proposed Start Date: 10/1 /2020

Compartment: 10

Roscommon Mgt. Unit

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| Availa | ability for | Managemer | nt | | | | | | | |
|--------|-------------|----------------|---------------|-----------------------------|-------|--------|-------|--------|----|----|
| Total | Acres | Acres Avail | Acres | De | omina | nt Sit | e Con | dition | S | |
| Acres | Available | With Condition | Not Available | | 5C | 2A | 2G | 2H | 3D | 5E |
| 356 | 321 | 0 | 35 | Aspen | | | 12 | 22 | | 0 |
| 14 | 14 | 0 | 0 | Bare/Sparsely Vegetated | | | 0 | | | |
| 35 | 35 | 0 | 0 | Bog | | | | | | |
| 83 | 83 | 0 | 0 | Herbaceous Openland | | | 0 | | | |
| 719 | 431 | 6 | 282 | Jack Pine | 6 | | 143 | 125 | 5 | 10 |
| 225 | 53 | 0 | 172 | Lowland Aspen/Balsam Poplar | | | 75 | 97 | | |
| 12 | 0 | 0 | 12 | Lowland Conifers | | | 12 | | | |
| 132 | 9 | 0 | 123 | Lowland Mixed Forest | | | 123 | 0 | | |
| 1660 | 1654 | 0 | 6 | Lowland Shrub | | | 1 | 0 | | 4 |
| 105 | 105 | 0 | 0 | Marsh | | | 0 | | | |
| 15 | 0 | 0 | 15 | Mixed Upland Deciduous | | | | 15 | | |
| 103 | 73 | 14 | 16 | Oak | 14 | 5 | 0 | 10 | | |
| 54 | 12 | 0 | 42 | Red Pine | | | 4 | 38 | | |
| 8 | 8 | 0 | 0 | Treed Bog | | | | | | |
| 124 | 33 | 0 | 91 | Upland Mixed Forest | | 7 | 16 | 67 | | |
| 33 | 33 | 0 | 0 | Urban | | | | | | |
| 85 | 85 | 0 | 0 | Water | | | | | | |
| 2 | 2 | 0 | 0 | White Pine | | | | | | |
| 3,763 | 2,951 | 20 | 793 | Total Forested Acres | 20 | 13 | 387 | 373 | 5 | 15 |
| | 78% | 1% | 21% | 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.

| 1 U | Jnavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 12 | Unspecified | Unspecified | Unspecified | Unspecified |
|------|-------------|--|----|-------------|-------------|-------------|-------------|
| Comn | ments: | | | | | | |

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| 2 | Unavailable | 2A: Adjacent landowner denied access | 5 | Unspecified | Unspecified | Unspecified | Unspecified |
|---|-------------|--|----|---|-------------|-------------|-------------|
| | Comments: | | | | | | |
| 3 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 10 | 2B: Unknown if access through adjacent landowner(s) is possible | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| 4 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 5 | 2G: Too wet (sensitive soils, does not include access issues) | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| 5 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 12 | 2B: Unknown if access through adjacent landowner(s) is possible | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| 6 | Unavailable | 2A: Adjacent landowner denied access | 7 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| 7 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 17 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| | | | | | | | |

Roscommon Mgt. Unit Compartment: 10 Year of Entry: 2026 Dakota Ewald: Examiner 8 Unspecified Unspecified Unspecified Unspecified Unavailable 2G: Too wet (sensitive 13 soils, does not include access issues) Comments: Unspecified Unspecified Unspecified Unspecified 9 Unavailable **5E: Long-Term Retention** 2 Comments: Unspecified Unspecified Unspecified Unspecified 10 Unavailable **5E: Long-Term Retention** 3 Comments: 11 **Available** 5C: Delay treatment for 8 Unspecified Unspecified Unspecified Unspecified age/size class diversity or exceptional site quality Comments: 12 5C: Delay treatment for Unspecified Unspecified Unspecified Unspecified **Available** 7 age/size class diversity or exceptional site quality Comments: Unspecified Unspecified Unspecified Unspecified 13 2G: Too wet (sensitive 2 Unavailable soils, does not include access issues) **Comments:**

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| 2G: Too wet (sensitive soils, does not include access issues) 2H: Blocked by physical obstacle (e.g. upland | 42 | Unspecified | Unspecified | Unspecified | Unspecified |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| soils, does not include access issues) 2H: Blocked by physical | | Unspecified | Unspecified | Unspecified | Unspecified |
| | 20 | | | | |
| | 20 | | | | |
| stand in a lowland area) | 20 | Unspecified | Unspecified | Unspecified | Unspecified |
| | | | | | |
| 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 15 | Unspecified | Unspecified | Unspecified | Unspecified |
| | | | | | |
| 3D: Recreational / Scenic values | 5 | Unspecified | Unspecified | Unspecified | Unspecified |
| | | | | | |
| 2H: Blocked by physical | 9 | Unspecified | Unspecified | Unspecified | Unspecified |
| obstacle (e.g. upland stand in a lowland area) | | | | | |
| | obstacle (e.g. upland |

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| 21 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 38 | 2G: Too wet (sensitive soils, does not include access issues) | Unspecified | Unspecified | Unspecified |
|----|-------------|--|----|---|-------------|-------------|-------------|
| (| Comments: | | | | | | |
| 22 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 18 | 2G: Too wet (sensitive soils, does not include access issues) | Unspecified | Unspecified | Unspecified |
| (| Comments: | | | | | | |
| 23 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 47 | Unspecified | Unspecified | Unspecified | Unspecified |
| (| Comments: | | | | | | |
| 24 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 15 | 2G: Too wet (sensitive soils, does not include access issues) | Unspecified | Unspecified | Unspecified |
| (| Comments: | | | | | | |
| 25 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 26 | Unspecified | Unspecified | Unspecified | Unspecified |
| (| Comments: | | | | | | |
| 26 | Unavailable | 5E: Long-Term Retention | 1 | Unspecified | Unspecified | Unspecified | Unspecified |
| | | | | | | | |

Roscommon Mgt. Unit

Dakota Ewald: Examiner

Roscommon Mgt. Unit Dakota Ewald: Examiner

| 27 | Unavailable | 5E: Long-Term Retention | 4 | Unspecified | Unspecified | Unspecified | Unspecified |
|----|---------------------------------|--|----|-------------|-------------|-------------|-------------|
| C | Comments: | | | | | | |
| 28 | Unavailable | 5E: Long-Term Retention | 0 | Unspecified | Unspecified | Unspecified | Unspecified |
| C | Comments: | | | | | | |
| 29 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 80 | Unspecified | Unspecified | Unspecified | Unspecified |
| C | Comments: | | | | | | |
| 30 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 12 | Unspecified | Unspecified | Unspecified | Unspecified |
| C | Comments: | | | | | | |
| 31 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 35 | Unspecified | Unspecified | Unspecified | Unspecified |
| C | Comments: | | | | | | |
| 32 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 7 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: No access due to s | surrounding wetland | | | | | |
| | | | | | | | |

Compartment: 10

| | Dakota | Ewald: Examiner | | | | Year of Entry: 202 | 26 |
|----|-----------------------------------|--|----|---|-------------|--------------------|-------------|
| 33 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 36 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |
| 34 | Available | 5C: Delay treatment for age/size class diversity or exceptional site quality | 2 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: Visual buffer for gr | een up concerns. | | | | | |
| 35 | Unavailable | 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area) | 73 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: wet terrain | | | | | | |
| 36 | Available | 5C: Delay treatment for age/size class diversity or exceptional site quality | 4 | Unspecified | Unspecified | Unspecified | Unspecified |
| | Comments: Visual buffer for gr | een up concerns. | | | | | |
| 37 | Unavailable | 5E: Long-Term Retention | 2 | 2G: Too wet (sensitive soils, does not include access issues) | Unspecified | Unspecified | Unspecified |
| | Comments: | | | | | | |

Roscommon Mgt. Unit

Compartment: 10 Year of Entry: 2026

Dakota Ewald: Examiner Unspecified Unspecified Unspecified Unspecified 38 Unavailable 2G: Too wet (sensitive 2 soils, does not include access issues) Comments: Unspecified Unspecified Unspecified Unspecified 39 Unavailable **5E: Long-Term Retention** 2 Comments: Unspecified Unspecified Unspecified Unspecified 40 Unavailable 2G: Too wet (sensitive 19 soils, does not include access issues) Comments: 41 Unavailable 2H: Blocked by physical 26 Unspecified Unspecified Unspecified Unspecified obstacle (e.g. upland stand in a lowland area) Comments: Unspecified 42 Unavailable **5E: Long-Term Retention** Unspecified Unspecified Unspecified 1 Comments: 2G: Too wet (sensitive Unspecified Unspecified Unspecified 43 2H: Blocked by physical Unavailable 51 soils, does not include obstacle (e.g. upland stand in a lowland area) access issues) Comments:

Roscommon Mgt. Unit

Roscommon Mgt. Unit

Dakota Ewald: Examiner

| 44 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 7 | Unspecified | Unspecified | Unspecified | Unspecified |
|----|--|---|----------|---|----------------------------|------------------------------|-----------------------|
| (| Comments: | | | | | | |
| 45 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 14 | Unspecified | Unspecified | Unspecified | Unspecified |
| (| Comments: | | | | | | |
| 46 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 17 | 5A: Not able to obtain desirable regeneration | Unspecified | Unspecified | Unspecified |
| F | Comments: Previous treatments luctuations. | s in the area were dropped per | TMS du | ue to wet terrain and problem | s getting any regeneration | on in other stands in the ar | ea due to water table |
| 47 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 45 | 5A: Not able to obtain desirable regeneration | Unspecified | Unspecified | Unspecified |
| F | Comments: Previous treatments luctuations. | s in the area were dropped per | TMS du | ue to wet terrain and problem | s getting any regeneration | on in other stands in the ar | ea due to water table |
| 48 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues) | 33 | Unspecified | Unspecified | Unspecified | Unspecified |
| F | Comments: Previous treatments luctuations. | s in the area were dropped per | · TMS du | ue to wet terrain and problem | s getting any regeneratio | on in other stands in the ar | ea due to water table |
| | | | | | | | |

Dakota Ewald: Examiner

49 Unavailable 2G: Too wet (sensitive soils, does not include access issues)

Comments:

Compartment: 10

Roscommon Mgt. Unit

Compartment: 010 Year of Entry: 2026



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 |
|-------------------------------------|-------------------------------|--------------------|----------------|-------|
| Roscommon County Road Commission | Mineral Resource Area | Sand or Gravel Pit | SCA | 28 |
| Comments | | | | |
| Roscommon County Road Commission | Spring Wetlands Riparian Area | Spring Seep | SCA | 28 |
| Comments | | | | |

Roscommon Mgt. Unit Compartment: 10
Year of Entry 2026



Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

* This is a list of SCA's for this compartment along with a 1/4 mile buffer surrounding the compartment. Refer to the Special Conservation Area Map for locations of the below listed Conservation Areas.

| Conservation Area | on Type | Description | ERA = Ecological Reference Area HCVA = High Conservation Value Area SCA = Special Conservation Area |
|-------------------|--------------------------------|---|---|
| SCA | Cold Water Lake | A coldwater lake has temperature and dissolved oxygen conditions stocked trout populations and those of other coldwater fish specific conditions for coldwater fishes may occur in Michigan lakes if the groundwater inflows, or are located in colder (northern) areas of Director's action and designated as trout resources by Fisheries | es to persist from year to year. Suitable ey are relatively deep, have substantial the state. Such lakes are established by |
| SCA | Research and Military Areas | These areas provide facilities and lands specifically dedicated for include the 5,847 acre Forest Fire Experiment Station, the 12,00 Area, the Beaver Islands Archipelago Wildlife Research Area (the High and Hog Islands, all state owned land on Beaver, South Fow Wildlife Research Area, the 3,000 acre Hunt Creek Fisheries Re Nursery, and over 144,000 acres of Military Lands. | 0 acre Houghton Lake Wildlife Research at includes most of Garden Island, all of x and North Fox Islands), the Cusino |

Roscommon Mgt. Unit Report 7 – Stands



| Stan | d Level 4 C | over Type | | Size De | ensity | Acres | Stand Age I | BA Range | Managed S | Site | General Comments |
|------|----------------|--------------|------------|----------|----------|--------|--------------|----------|--------------|------------|--|
| 1 | 4133 - Aspe | en, Mixed Pi | ine | Sapling | g Poor | 17.2 | 10 | Immature | N/A | | Big tooth aspen harvest in 2014. Around 10 BA of oak was left for seed |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | trees. Regen is patchy with some pockets of aspen and some of white pine. There is quite a bit of open area due to the high water table, with |
| | Quaking Aspen | 60 | Sapling | 1 | 10 | Та | g Alder | Medium | 5 - 10 feet | Tall Shrub | pockets of standing water. |
| | White Pine | 40 | Sapling | 1 | | | | | | | • |
| 2 | 4124 - Red v | with White (| Dak | Sawtimb | er Well | 1.1 | 104 | 51-80 | N/A | | Stand Year Origin was 1920 |
| | Canopy Species | % Cover | Size Class | DBH | l Age | | | | | | |
| | Red Oak | 50 | Log | 14 | 104 | | | | | | |
| | White Oak | 50 | Log | 14 | | | | | | | |
| 3 | 500 | - Water | | Nonst | ocked | 1.3 | | | No | | Muskegon River. |
| 4 | 122 - Road | d/Parking Lo | ot | Nonst | ocked | 9.5 | | | No | | Most of the acres for this stand are road and sno-trail suface. It also contains the bank to the river and some oak that is being managed from Missaukee Co. |
| 5 | 4124 - Red v | with White (| Dak | Sawtimb | er Well | 3.5 | 158 | 111-140 | N/A | | Retention island left after adjacent harvest. Mature oak with white pine in |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | the understory. |
| | White Oak | 20 | Log | 14 | | Re | d Maple | Low | 5 - 10 feet | Sapling | |
| | White Pine | 10 | Log | 12 | | Wh | ite Pine | Medium | Variable | Sapling | |
| | Red Oak | 60 | Log/XLog | 16 | 158 | | | , | | | • |
| | Red Maple | 10 | Log/Pole | 10 | | | | | | | |
| 6 | 42220 - Nat | ural Jack P | ine | Poletimb | er Well | 2.2 | 50 | 81-110 | N/A | | Jack pine stand with pockets of low ground. |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | |
| | White Pine | 20 | Log/Pole | 10 | | Wh | nite Pine | Low | 10 - 20 feet | Sapling | |
| | Jack Pine | 80 | Pole | 8 | 50 | Re | d Maple | Medium | 10 - 20 feet | Sapling | |
| | | | | | | Ja | ck Pine | Low | 10 - 20 feet | Sapling | |
| 7 | 6127 - Lo | owland Pine | P | oletimbe | r Mediur | m 12.4 | 50 | 51-80 | N/A | | Quaking aspen to the north mixed with bushy white pine and jack pine. |
| | Canopy Species | % Cover | Size Class | DBI | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | Stand is very wet in the winter, with standing water in much of stand. |
| | White Pine | 30 | Pole | 8 | | Re | d Maple | Low | 10 - 20 feet | Sapling | |
| | Red Maple | 15 | Pole | 8 | | Wh | ite Pine | Low | Variable | Sapling | |
| | Paper Birch | 5 | Sapling | 4 | | Та | g Alder | Medium | 5 - 10 feet | Tall Shrub | |
| | Jack Pine | 35 | Pole | 8 | 50 | | | | | | • |
| | odok i ilio | 55 | 1 010 | 0 | 50 | | | | | | |



| Stand | Level 4 Co | over Type | | Size De | nsity | Acres | Stand Age | BA Range | Managed S | Site | General Comments |
|-------|----------------------------------|--------------|--------------|---------|---------|----------|----------------|-----------|-------------|------------|---|
| 8 | 42200 - Natu | ıral White F | Pine S | Sawtimb | er Well | 2.1 | 84 | 81-110 | N/A | | Pocket of mature pine/oak left after harvest. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | s Density | Avg. Height | Size | |
| | White Oak | 5 | Log/Pole | 12 | | Re | d Maple | Medium | 5 - 10 feet | Sapling | |
| | Red Oak | 5 | Log | 14 | | WI | nite Pine | Low | 5 - 10 feet | Sapling | |
| | White Pine | 85 | XLog/Log | 18 | 84 | | | | | | |
| | Red Pine | 5 | Log | 12 | 68 | | | | | | |
| 9 | 4133 - Aspe | n, Mixed P | ine | Sapling | y Well | 16.9 | 26 | Immature | N/A | | Stand is aspen mixed with pockets of dense jack pine. Large red and |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | white oak mast trees scattered throughout. Stand has lots of low areas that are boggy. Cut in 1998 as a part of the Block 921 sale. |
| Bla | ck/Red (Hybrid) Oak | 10 | Sapling | 3 | | W | hite Oak | Low | Variable | Sapling | that are boggy. Out in 1000 as a part of the Blook 521 sails. |
| | Jack Pine | 17 | Sapling/Pole | 3 | | Black/Re | d (Hybrid) Oal | k Low | Variable | Sapling | |
| | White Pine | 3 | Sapling/Pole | 4 | | Blad | ck Cherry | Low | 5 - 10 feet | Sapling | |
| | Quaking Aspen | 55 | Sapling | 2 | 26 | WI | nite Pine | Low | Variable | Sapling | |
| | Red Maple | 15 | Sapling | 2 | | Ta | ag Alder | High | 5 - 10 feet | Tall Shrub | |
| 10 | 500 - | Water | | Nonsto | cked | 0.4 | | | No | | |
| 11 | 42220 - Natu | ural Jack P | ine | Sapling | y Well | 35.0 | 26 | Immature | N/A | | Young jack pine stand that is fairly boggy throughout. Stand was cut in 1998 as a part of the Block 921 sale. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | s Density | Avg. Height | Size | 1990 as a part of the Block 921 sale. |
| | Jack Pine | 90 | Sapling | 4 | 26 | Black/Re | d (Hybrid) Oal | k Low | Variable | Sapling | |
| | Quaking Aspen | 5 | Sapling | 4 | | Re | ed Maple | Low | Variable | Sapling | |
| | Red Maple | 5 | Sapling | 4 | | | | | | | |
| 12 | 4126 - White, B | Black, N. Pi | n Oak S | Sawtimb | er Poor | 6.5 | 158 | 1-50 | N/A | | Scattered mast trees left from 2000 harvest. Understory is well developed |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | and heavy to oak. |
| | Jack Pine | 10 | Pole/Sapling | 5 | | Black/Re | d (Hybrid) Oal | k Low | Variable | Sapling | |
| | | 10 | Pole | 8 | | Re | ed Maple | Low | Variable | Sapling | |
| | Red Maple | 10 | 1 016 | 0 | | | | | | | |
| Bla | Red Maple ck/Red (Hybrid) Oak | 25 | Log/XLog | 16 | | | | | | | |
| Bla | <u>'</u> | | | | | | | | | | |



| Stanc | d Level 4 Co | over Type | ; | Size D | ensity | Acres | Stand Age B | A Range | Managed S | Site | General Comments |
|-------|--------------------------------|----------------|-------------------|----------------|----------|----------|---|----------|----------------|---------|---|
| 13 | 6112 - Lov | vland Aspe | n P | oletiml | oer Well | 37.3 | 34 | 1-50 | N/A | | Aspen stand with pockets of jack pine. Mature oak is scattered though |
| | Canopy Species | % Cover | Size Class | DBI | H Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | out the north end. South end is mainly young jack pine mixed with aspe and red maple. |
| | Paper Birch | 3 | Pole/Sapling | 6 | | Black/Re | d (Hybrid) Oak | Low | 5 - 10 feet | Sapling | and rou map.o. |
| | Red Oak | 5 | Log | 12 | | Ja | ck Pine | Low | Variable | Pole | |
| Bla | ck/Red (Hybrid) Oak | 5 | Log | 12 | | Quak | ing Aspen | Low | 5 - 10 feet | Sapling | |
| | Red Pine | 3 | Log | 10 | | Re | d Maple | Low | 5 - 10 feet | Sapling | |
| | White Pine | 3 | Log | 12 | T . | | | ' | 1 | | • |
| | Bigtooth Aspen | 38 | Pole/Sapling | 5 | 34 | | | | | | |
| | Red Maple | 3 | Pole/Sapling | 6 | | | | | | | |
| | Jack Pine | 10 | Pole/Sapling | | | | | | | | |
| | Quaking Aspen | 27 | Pole/Sapling | | | | | | | | |
| | White Oak | 3 | Log/Pole | 10 | | | | | | | |
| 14 | 42220 - Nati | ural Jack P | ine | Saplin | g Well | 25.3 | 24 I | Immature | N/A | | Jack pine stand that is about to come into the pole size class. Ground is |
| | Canopy Species | % Cover | Size Class | DBI | H Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | hummocky with some lower spots. |
| | Red Maple | 10 | Pole/Sapling | | | | d Maple | Low | < 5 feet | Sapling | |
| | Jack Pine | 80 | Sapling | 4 | 24 | | d (Hybrid) Oak | Low | < 5 feet | Sapling | |
| Bla | ck/Red (Hybrid) Oak | 10 | Pole/Sapling | | | | , | | | 1 3 | |
| 15 | Deci Canopy Species | duous % Cover | Size Class | DBI | H Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | 1 |
| | Jack Pine | 60 | Log/Pole | 10 | | | nite Pine | Low | 5 - 10 feet | Sapling | |
| | Red Maple | 20 | Log/Pole | 12 | | | ck Pine | Low | 5 - 10 feet | Sapling | |
| | White Pine | 10 | Log/Pole | 10 | | | ed Oak | Low | 5 - 10 feet | Sapling | |
| | White Oak | 5 | Log/Pole | 10 | | - 10 | ou our | 2011 | 0 101001 | Capinig | |
| | Red Oak | 5 | Log/Pole | 10 | | | | | | | |
| 46 | | /lixed Oak | | | er Poor | 1.7 | 158 | 1-50 | N/A | | Harvested last year of entry. Oak stumps are spouting with scattered |
| 16 | Canopy Species | % Cover | | | H Age | | nopy Species | Density | Avg. Height | Size | white pine filling in. |
| | Red Oak | 35 | Log/XLog | 14 | | | nite Oak | Low | < 5 feet | Sapling | |
| | . tou out | | Log/Pole | | 100 | | nite Pine | Low | 5 - 10 feet | Sapling | |
| | Red Manle | 10 | | 10 | 1.1 | | | _UVV | 0 101001 | Samma | |
| | Red Maple White Pine | 10 | | 10 | | | ed Oak | Low | Variable | | |
| | Red Maple White Pine White Oak | 10 20 35 | Log/XLog Log/XLog | 10 15 14 | | | ed Oak | Low | Variable | Sapling | |
| 17 | White Pine White Oak | 20 | Log/XLog | 15 | ocked | | ed Oak | Low | Variable No | | |



| Stand | Level 4 Co | over Type | ; | Size De | nsity | Acres | Stand Age | BA Range | Managed S | Site | General Comments |
|-------|---------------------|--------------|--------------|----------|---------|----------|--------------|-------------|--------------|---------|--|
| 19 | 622 - Low | land Shrub | 1 | Nonsto | cked | 1.3 | 0 | Unspecified | No | | |
| 20 | 622 - Low | land Shrub | , | Nonsto | cked | 13.6 | 0 | Unspecified | No | | |
| 21 | 4130 - | - Aspen | P | oletimb | er Well | 26.7 | 34 | 81-110 | N/A | | Large red oak towards south of stand. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | ies Density | Avg. Height | Size | |
| | Red Oak | 4 | Log/XLog | 16 | | R | ed Oak | Low | 5 - 10 feet | Sapling | |
| | White Pine | 2 | Log | 14 | | Re | ed Maple | Medium | 10 - 20 feet | Sapling | |
| | Quaking Aspen | 94 | Pole/Sapling | 6 | 34 | W | hite Oak | Low | 5 - 10 feet | Sapling | |
| | | | | | | Qual | king Aspen | Low | 5 - 10 feet | Sapling | |
| 22 | 4124 - Red w | vith White C | Dak S | Sawtimb | er Well | 7.7 | 95 | 81-110 | N/A | | Thinned in 1999. Healthy oak regen. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | ies Density | Avg. Height | Size | |
| | Red Oak | 80 | Log | 12 | 95 | R | ed Oak | Medium | 5 - 10 feet | Sapling | |
| | White Oak | 20 | Log/Pole | 10 | | W | hite Oak | Low | 5 - 10 feet | Sapling | |
| | | | | | | Re | ed Maple | Medium | 10 - 20 feet | Sapling | |
| | | | | | | R | ed Pine | Low | 5 - 10 feet | Sapling | |
| 23 | 6126 - Lowla | | | letimbe | | m 21.4 | 48 | 1-50 | N/A | | Wet stand with more concentrated jack pine in center where there is higher ground. No access due to wet ground |
| | Canopy Species | | Size Class | | Age | | | | | | Thigher ground. The decease due to that ground |
| | Quaking Aspen | 30 | Pole | 6 | | | | | | | |
| | White Pine | 5 | Log/Pole | 10 | | | | | | | |
| | Jack Pine | 65 | Pole | 7 | 48 | | | | | | |
| 24 | 3102 | - Grass | | Nonsto | cked | 3.1 | | | Managed Op | pening | OPIC - FMD: maintained opening |
| 25 | 4130 - | - Aspen | | Sapling | ı Well | 26.8 | 12 | Immature | N/A | | Final harvest done in 2012. Roughly 5 BA of seed tree red and white oak |
| | Canopy Species | % Cover | Size Class | DBH | Age | | | | | | were left. Dense regen of aspen and red maple. |
| | White Oak | 5 | Log/Pole | 11 | | | | | | | |
| | Red Oak | 5 | Log/Pole | 11 | | | | | | | |
| | Red Maple | 20 | Sapling | 2 | 12 | | | | | | |
| | Quaking Aspen | 70 | Sapling | 2 | 12 | | | | | | |
| 26 | 42120 - Plan | ited Jack P | ine S | apling I | /ledium | 43.0 | 24 | Immature | N/A | | Artificially regenerated with seeder in 1999. More open stand due to wet |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | ies Density | Avg. Height | Size | conditions. |
| Blac | ck/Red (Hybrid) Oak | 5 | Sapling | 4 | | Black/Re | d (Hybrid) C | Dak Low | < 5 feet | Sapling | |
| | Red Maple | 10 | Pole/Sapling | 6 | | | | | | | |
| | Jack Pine | 85 | Sapling/Pole | | 24 | | | | | | |



| Stand | Level 4 Co | over Type | S | ize De | nsity | Acres S | Stand Age B | A Range | Managed S | Site | General Comments |
|-------|-------------------------|----------------------|--------------|---------|---------|-----------|--------------|---------|--------------|------------|--|
| 27 | 6139 - Mixed | Lowland Fo | orest Pole | etimbe | r Mediu | m 49.1 | 33 I | mmature | N/A | | Stand is mostly bog with scattered jack pine and quaking aspen. Multiple pockets with standing water and tag alder |
| | Canopy Species | % Cover | Size Class | DBH | I Age | Sub-Cand | ppy Species | Density | Avg. Height | Size | open pockets with standing water and tag alder |
| | Jack Pine | 55 | Pole/Sapling | 6 | 33 | Quakin | ig Aspen | Low | 5 - 10 feet | Sapling | |
| | Quaking Aspen | 45 | Pole/Sapling | 6 | 33 | Black/Red | (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | | | | | | Jack | c Pine | Low | 5 - 10 feet | Sapling | |
| | | | | | | Tag | Alder | Medium | 5 - 10 feet | Tall Shrub | |
| 29 | 4130 | - Aspen | Po | oletimb | er Well | 22.1 | 34 | 51-80 | N/A | | Pole sized Aspen stand, west end of stand is pretty wet. Southwest |
| | Canopy Species | % Cover | Size Class | DBH | I Age | Sub-Cand | py Species | Density | Avg. Height | Size | corner of stand was a separate stand of older jack pine, but the older jack pine has almost all died out. What is left is pole sized aspen and red |
| | Red Oak | 5 | Log | 14 | | Red | d Oak | Low | 10 - 20 feet | Sapling | maple that is fairly similar to this this stand, so it was merged in. |
| | Quaking Aspen | 95 | Pole | 6 | 34 | Red | Maple | Low | 10 - 20 feet | Sapling | |
| | | | | | | Pin (| Cherry | Low | 5 - 10 feet | Sapling | |
| 30 | 4132 - Asp | en, Jack Pi | ne s | Sapling | g Well | 44.0 | 21 I | mmature | N/A | | Mix of aspen and not much jack pine. Tops were not left in this stand. |
| | Canopy Species | % Cover | Size Class | DBH | I Age | Sub-Cand | py Species | Density | Avg. Height | Size | Heavy rutting. Very wet. South side of the stand did not regenerate well. Harvested in 2003. |
| Blad | k/Red (Hybrid) Oak | 5 | Pole/Sapling | 5 | | Quakin | g Aspen | Low | 5 - 10 feet | Sapling | , |
| | Jack Pine | 35 | Pole/Sapling | 5 | 21 | Black/Red | (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | Quaking Aspen | 60 | Sapling | 3 | 21 | Red | Maple | Low | 5 - 10 feet | Sapling | |
| 31 | 4130 | - Aspen | Sa | awtimb | er Well | 12.5 | 56 | 111-140 | N/A | | Nice log to pole sized aspen stand. Meets silvicultural criteria, but access |
| | Canopy Species | % Cover | Size Class | DBH | I Age | Sub-Cand | py Species | Density | Avg. Height | Size | is poor due to wet conditions in the area. Also, adjacent stands that have been cut are swamping out, so there's a good chance that would happen |
| | Quaking Aspen | 97 | Log/Pole | 11 | 56 | Red | Maple | Low | 10 - 20 feet | Sapling | here as well. |
| | Red Maple | 3 | Pole | 8 | | Black/Red | (Hybrid) Oak | Low | 10 - 20 feet | Sapling | |
| 32 | 42221 - Natural Deci | Jack Pine, iduous | Mixed Sa | awtimb | er Well | 6.9 | 50 | 81-110 | N/A | | Jack pine stand with some aspen mixed in. Some Jack pine is starting to die out. Stand meets silvicultural criteria but access isn't good due to wet |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Cand | py Species | Density | Avg. Height | Size | conditions. |
| | Quaking Aspen | 30 | Log/Pole | 10 | | Black/Red | (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | Jack Pine | 70 | Log/Pole | 10 | 50 | Red | Maple | Low | 5 - 10 feet | Sapling | |
| 33 | 790 - Other Bare/ | Sparsely V | egetated | Nonsto | ocked | 13.7 | I | mmature | No | | Borrow pit |
| 34 | 4129 - N | Mixed Oak | Sa | | er Well | 6.3 | 158 | 51-80 | N/A | | Large white and red oak scattered throughout stand with younger maple, |
| | Canopy Species | % Cover | Size Class | DBH | I Age | Sub-Cand | py Species | Density | Avg. Height | Size | aspen, and oak mixed in. Large berms in place to prevent access to the road commission pit. |
| | Quaking Aspen | 15 | Pole | 7 | 50 | Red | d Oak | Low | 5 - 10 feet | Sapling | |
| | White Oak | 35 | XLog/Log | 20 | | Red | Maple | Low | 5 - 10 feet | Sapling | |
| | Red Maple | 15 | Pole/Log | 8 | | Witch | n Hazel | Low | 5 - 10 feet | Tall Shrub | |
| | Red Oak | 35 | Log | 14 | 158 | Whit | e Pine | Low | 5 - 10 feet | Sapling | |
| | rtou out | | | | | | | | | . 0 | |



| | 4130 - | Acnon | | | | | | | | | |
|-------|--------------------|-------------|--------------|----------|--------|-----------|---------------|-----------|-------------|---------|--|
| | | Aspen | | Sapling | Well | 8.2 | 4 | Immature | N/A | | Cut summer 2021, stand is coming back nicely. |
| - (| Canopy Species | % Cover | Size Class | DBH | Age | | | | | | |
| | Quaking Aspen | 95 | Sapling | 1 | 4 | | | | | | |
| | Red Maple | 5 | Sapling | 1 | 4 | | | | | | |
| 36 | 500 - | Water | | Nonsto | ocked | 12.1 | | | No | | |
| 37 | 622 - Low | land Shrub |) | Nonsto | ocked | 177.7 | | | No | | Some pockets of open water |
| 38 | 623 - Emerç | gent Wetla | nd | Nonsto | ocked | 6.1 | | Immature | No | | |
| 39 | 42220 - Natu | ıral Jack P | ine | Sapling | Poor | 28.2 | 14 | Immature | N/A | | Young Jack pine stand with open pockets mixed throughout. Water table |
| | Canopy Species | % Cover | Size Class | DBH | Age | | | | | | is pretty high, with multiple pockets of standing water throughout the hummocky ground. Scattered log sized red pines were left when cut. Cu |
| | Red Maple | 5 | Pole/Sapling | | | | | | | | in 2010 as a part of the Finale Jack Pine sale. |
| Black | k/Red (Hybrid) Oak | 5 | Sapling | 3 | | | | | | | • |
| | Red Pine | 5 | Log | 14 | 84 | | | | | | |
| | Jack Pine | 82 | Sapling | 1 | 14 | | | | | | |
| | Red Pine | 3 | Sapling | 1 | | | | | | | |
| 40 | 42120 - Plan | ted Jack P | ine | Sapling | y Well | 20.2 | 24 | Immature | N/A | | Artificially seeded in 1999. Dense regeneration. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Can | opy Specie | s Density | Avg. Height | Size | |
| | Jack Pine | 100 | Sapling | 4 | 24 | Black/Red | l (Hybrid) Oa | k Low | 5 - 10 feet | Sapling | |
| 41 | 6126 - Lowla | and Jack Pi | ine | Sapling | y Well | 30.1 | 26 | Immature | N/A | | Wet jack pine site with higher stocking in the driest areas. Stand was c |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Can | opy Specie | s Density | Avg. Height | Size | in 1998 as a part of the Block 921 sale. |
| | White Oak | 5 | Pole/Sapling | 5 | | Wh | ite Oak | Low | 5 - 10 feet | Sapling | |
| | Red Maple | 5 | Pole/Sapling | 5 | | Black/Red | l (Hybrid) Oa | k Low | 5 - 10 feet | Sapling | |
| | Jack Pine | 85 | Sapling | 3 | 26 | | | | | | |
| Black | k/Red (Hybrid) Oak | 5 | Pole/Sapling | 5 | | | | | | | |
| 42 | 4130 - | Aspen | F | Poletimb | | 9.0 | 26 | Immature | N/A | | Aspen stand that is a mix of poles and saplings. Age seems to variable with older and younger pockets. Some oaks and maple were seemingly |
| | Canopy Species | | Size Class | | Age | | opy Specie | | Avg. Height | Size | left when the stand was last cut. There may also be a small retention |
| (| Quaking Aspen | 88 | Pole/Sapling | 5 | 26 | Re | d Pine | Low | 5 - 10 feet | | island from the cut in the center of the stand. Stand was cut in 1998 as |
| | White Oak | 2 | Log/Pole | 10 | | Black/Red | l (Hybrid) Oa | k Low | 5 - 10 feet | Sapling | part of the Block 921 sale. |
| | Red Maple | 8 | Pole | 6 | | | ng Aspen | Low | 5 - 10 feet | Sapling | |
| | Red Oak | 2 | Log/Pole | 10 | | Jac | k Pine | Low | 5 - 10 feet | Sapling | |

Compartment: 10

Year of Entry: 2026

Stand **Level 4 Cover Type** Size Density Acres Stand Age BA Range **Managed Site General Comments** Naturally regenerated jack pine stand with scattered red maple and iack 42220 - Natural Jack Pine Sapling Medium 15.8 14 **Immature** N/A 44 pine in the over story. Cut in 2010 as a part of the Finale Jack Pine sale. % Cover Size Class **Canopy Species** DBH Age Red Maple Pole/Sapling 5 1 Black/Red (Hvbrid) Oak 5 Sapling Jack Pine 90 Sapling 1 14 3 1 White Oak Sapling 42221 - Natural Jack Pine, Mixed Sawtimber Well 2.6 80 81-110 N/A Visual buffer strip left from previous harvest. 45 Deciduous Size Size Class **Canopy Species** % Cover **DBH Age Sub-Canopy Species** Density Avg. Height Quaking Aspen 20 Log/Pole 10 Low 5 - 10 feet Sapling Jack Pine Jack Pine 60 10 80 Log/Pole Red Maple Low 5 - 10 feet Sapling 20 8 Black/Red (Hvbrid) Oak Sapling Red Maple Pole/Loa Low 5 - 10 feet 42120 - Planted Jack Pine Sapling Well 35.0 24 **Immature** N/A Artificially seed in 1999. 46 **Canopy Species** % Cover Size Class **DBH Age** Jack Pine 90 Sapling 3 24 10 2 Red Maple Sapling 47 42220 - Natural Jack Pine Poletimber Well 33.8 34 1-50 N/A Stand more sparse and open grown than surrounding jack pine stands. Small pockets of quaking aspen in the north end. Stand was cut in 1990 **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size as a part of the Block 485 sale. Sapling Quaking Aspen 5 Pole/Sapling 6 Black/Red (Hybrid) Oak Low 5 - 10 feet 95 6 Sapling Jack Pine Pole/Sapling 34 Red Maple Low 5 - 10 feet Pin Cherry Iow 5 - 10 feet Sapling 42220 - Natural Jack Pine Sapling Medium N/A 24.8 14 Immature jack pine stand with some more open areas. Stand was cut in 48 **Immature** 2010 as a part of the Finale Jack Pine sale. **DBH Age Canopy Species** % Cover Size Class Jack Pine Sapling 1 14 1 Black/Red (Hybrid) Oak 7 Sapling Red Maple 3 Sapling 1 50 49 6112 - Lowland Aspen Sawtimber Medium 13.6 1-50 N/A Pure quaking aspen to the north, mixed with jack pine to the south. Stand is low and wet for the most part. It is fairly open with grass and tag alder **DBH Age Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size in the understory Jack Pine 30 8 Tag Alder Medium 5 - 10 feet Tall Shrub Pole/Loa 70 Quaking Aspen Loa/Pole 10 50 6139 - Mixed Lowland Forest Poletimber Medium 31.3 56 51-80 N/A Large complex of low quality quaking aspen and jack pine. North end has 50 more bog and lower BA. South end more dry with larger trees and higher % Cover Size Class **DBH Age Sub-Canopy Species Density** Size **Canopy Species** Avg. Height BA. Quaking Aspen 50 Log/Pole 10 56 Tag Alder Medium 5 - 10 feet Tall Shrub Jack Pine 50 9 Pole/Log

Roscommon Mgt. Unit



| Stan | d Level 4 C | over Type | | Size De | ensity | Acres | Stand Age E | BA Range | Managed S | Site | General Comments |
|------|----------------|--------------|--------------|----------|---------|----------|----------------|----------|--------------|------------|--|
| 51 | 4311 - Pin | e, Aspen M | ix | Poletimb | er Well | 50.6 | 56 | 51-80 | N/A | | Large complex of low quality quaking aspen and jack pine. More mature |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | aspen to the east. Ground is wet in thewest half, with standing water present in some areas in the spring. Understory is heavy to tag alder. |
| | Quaking Aspen | 50 | Log/Pole | 10 | 56 | Ja | ack Pine | Low | 5 - 10 feet | Sapling | process in come areas in the opining. Shadretery to heavy to tag aldon. |
| | Red Pine | 5 | Log | 12 | | Pii | n Cherry | Low | 5 - 10 feet | Sapling | |
| | Jack Pine | 40 | Pole | 8 | | Black/Re | d (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | White Pine | 5 | Pole | 9 | | Ta | ag Alder | High | 5 - 10 feet | Tall Shrub | |
| 52 | 42220 - Nat | ural Jack P | ine | Poletimb | er Poor | 5.2 | 89 | 1-50 | N/A | | Mature stand with 50% dieback due to old age and rising water table. |
| | Canopy Species | % Cover | Size Class | DBH | l Age | | | | | | |
| | Jack Pine | 100 | Pole/Log | 8 | 89 | | | | | | |
| 53 | 42210 - Na | tural Red Pi | ine | Sawtimb | er Well | 26.1 | 73 | 141-170 | N/A | | Natural fire orgin red pine stand. Thinned in 2002. Road was frozen in |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | across L-type to the north. No good equipment access. Stand has frequent openings throughout where quaking aspen is regenerating well. |
| | Red Pine | 100 | Log | 13 | 73 | Re | ed Maple | Low | 10 - 20 feet | Sapling | noqualiti opoliiliga tinaugilaat tinala qualiilig aspall la lagaratatilig naiil |
| | | | | | | Black/Re | d (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | | | | | | Qual | king Aspen | High | 10 - 20 feet | Sapling | |
| 54 | 4311 - Pin | e, Aspen M | ix | Saplin | g Well | 16.5 | 35 | 1-50 | N/A | | Evenly mixed jack pine and quaking aspen site with red pine super canopy. Thinned in 2002. Road was frozen in across L-type to the north. |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | No good equipment access. |
| | Quaking Aspen | 50 | Sapling | 2 | 35 | Black/Re | d (Hybrid) Oak | Low | < 5 feet | Sapling | |
| | Red Pine | 5 | Log | 12 | 73 | Ja | ack Pine | Low | < 5 feet | Sapling | |
| | Jack Pine | 45 | Sapling | 3 | 35 | R | ed Pine | Low | < 5 feet | Sapling | |
| | | | | | | WI | hite Pine | Low | < 5 feet | Sapling | |
| 55 | 42220 - Nat | ural Jack P | ine | Sawtimb | er Well | 1.9 | 78 | 81-110 | N/A | | Buffer strip left from jack pine harvest to the east. |
| | Canopy Species | % Cover | Size Class | DBI | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | |
| | Jack Pine | 75 | Log/Pole | 10 | 78 | Black/Re | d (Hybrid) Oak | Low | 10 - 20 feet | Sapling | |
| | Quaking Aspen | 25 | Pole/Log | 8 | | Re | ed Maple | Low | 10 - 20 feet | Sapling | |
| 56 | 4130 | - Aspen | | Poletimb | er Well | 14.7 | 34 | 51-80 | N/A | | Pole sized aspen stand where a pocket of larger oak was left in the northwest corner of the stand. Wet conditions towards south end. |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | normwest comer of the stand, wet conditions towards south end. |
| | Red Oak | 3 | Log/Pole | 11 | | Re | ed Maple | Medium | Variable | Sapling | |
| | White Oak | 2 | Log/Pole | 11 | | | | | | | - |
| | Red Maple | 5 | Sapling/Pole | e 4 | | | | | | | |
| | Quaking Aspen | 90 | | | 34 | | | | | | |



| Stand | d Level 4 C | over Type | | Size De | nsity | Acres | Stand Age E | A Range | Managed S | Site | General Comments |
|-------|----------------|-------------|------------|------------|---------|----------|----------------|----------|--------------|------------|---|
| 57 | 4310 - Pi | ne, Oak Mix | × | Sawtimb | er Well | 2.9 | 138 | 111-140 | N/A | | Treated in 2014. |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | |
| | White Pine | 35 | Log/XLog | 14 | | Re | d Maple | Low | 5 - 10 feet | Sapling | |
| | Red Oak | 35 | Log | 14 | 138 | WI | nite Pine | Medium | 10 - 20 feet | Pole | |
| | Red Maple | 10 | Pole/Log | 8 | | | | | | | |
| | White Oak | 10 | Log | 12 | | | | | | | |
| | Red Pine | 10 | Log/XLog | 17 | 135 | | | | | | |
| 58 | 42210 - Na | tural Red P | ine | Sawtimb | er Well | 12.0 | 74 | 171-200 | N/A | | Natural fire origin red pine stand. Fire scarred monarchs present in many |
| | Canopy Species | % Cover | Size Class | DBH | Age | | | | | | spots. Pure red pine except wet portion to the south that is intermixed with quaking aspen. |
| | Red Pine | 95 | Log | 12 | 74 | | | | | | with quaking aspen. |
| | Quaking Aspen | 5 | Log/Pole | 10 | | | | | | | |
| 59 | 4311 - Pin | e, Aspen M | lix | Sawtimb | er Well | 7.4 | 80 | 81-110 | N/A | | Predominately quaking aspen in the north end and mixed with more pine |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | species in the south. Small triangle of pure log sized red pine in the southern tip. |
| | Red Maple | 15 | Pole | 7 | | WI | nite Pine | Low | 5 - 10 feet | Sapling | outhorn up. |
| | Red Pine | 25 | Log | 14 | 80 | Wit | ch Hazel | Low | 5 - 10 feet | Tall Shrub | |
| | Red Oak | 5 | Pole | 7 | | Re | d Maple | Low | 10 - 20 feet | Sapling | |
| | Jack Pine | 10 | Log/Pole | 10 | | R | ed Oak | Low | 10 - 20 feet | Sapling | |
| | Quaking Aspen | 35 | Log | 12 | 80 | | | | | | |
| | White Pine | 10 | Log/Pole | 12 | | | | | | | |
| 60 | 4133 - Aspe | en, Mixed P | ine | Sawtimb | er Well | 10.3 | 86 | 81-110 | N/A | | |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | |
| | Red Maple | 10 | Pole | 6 | | | d Maple | Low | 5 - 10 feet | Sapling | |
| | White Pine | 5 | Log | 12 | | | n Cherry | Low | 5 - 10 feet | Sapling | |
| | Red Pine | 35 | Log | 12 | 86 | Black/Re | d (Hybrid) Oak | Low | 5 - 10 feet | Sapling | |
| | Quaking Aspen | 50 | Log | 12 | 86 | | | | | | |
| 61 | 413 | - Aspen | F | Poletimber | Mediun | n 11.7 | 46 | 111-140 | N/A | | Low quality Quaking Aspen transitions to upland toward O8. Stand is transitioning to poles. |
| 62 | 4129 - | Mixed Oak | | Sawtimb | er Well | 5.3 | 99 | 81-110 | N/A | | OPIC - FMD: OI Stand Year Origin was 1925 |
| 63 | 622 | 5 - Bog | | Nonsto | cked | 2.0 | | Immature | No | | |



| Stand | d Level 4 Co | over Type | | Size Dens | ity | Acres | Stand Age | BA Range | Managed S | iite | General Comments |
|-------|---------------------|-------------|------------|------------|------|-----------|----------------|-----------|--------------|---------|--|
| 64 | 42210 - Nat | ural Red Pi | ne | Sawtimber | Well | 11.9 | 87 | 111-140 | N/A | | R9 thinned in fall 2017, red pine with scattered pole size quaking aspen |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | Sub-Can | opy Species | s Density | Avg. Height | Size | and red maple and also some white pine poles and sawlogs. North end of stand was not as heavily thinned last entry and BA is closer to 130+. |
| | Red Pine | 100 | Log | 15 8 | 87 | Red | d Maple | Low | Variable | Sapling | Understory has a decent component of red pine seedlings that have |
| | | | | | | Black/Red | l (Hybrid) Oa | k Low | Variable | Seeding | seeded in naturally. |
| | | | | | | | ng Aspen | Medium | 10 - 20 feet | Sapling | |
| | | | | | | Re | d Pine | Low | < 5 feet | Sapling | |
| 65 | 4130 | - Aspen | | Sapling W | /ell | 3.5 | 27 | 51-80 | N/A | | Young aspen stand cut in 1997 |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | Sub-Can | opy Species | s Density | Avg. Height | Size | |
| | Jack Pine | 5 | Sapling | 1 | | Black/Red | l (Hybrid) Oa | k Low | Variable | Sapling | |
| | Quaking Aspen | 95 | Sapling | 1 2 | 27 | | | · | | | • |
| 66 | 3105 - Mixed Up | oland Herba | aceous | Nonstock | ed | 8.9 | | | No | | Powerline ROW/M-55/shoulder and ditch, lots of encroaching jack pine saplings and red pine seeding in |
| 67 | 4311 - Pine | e, Aspen M | ix | Sapling Me | dium | 30.6 | 15 | Immature | N/A | | Stand was cut in 2009 and was slow to regenerate. Stand is now a mix of aspen and jack pine, with a lot of open areas throughout. North end is |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | | | | | | heavier to aspen and south is heavier to jack pine and generally more |
| | Jack Pine | 50 | Sapling | 1 1 | 15 | | | | | | open. |
| | Quaking Aspen | 50 | Sapling | 2 | 15 | | | | | | |
| 68 | 42220 - Nat | ural Jack P | ine | Poletimber | Well | 17.1 | 72 | 81-110 | N/A | | Currently under contractmature J6 stand, mostly jack pine but pockets |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | Sub-Can | opy Species | s Density | Avg. Height | Size | heavy to red maple, aspen, or both, also scattered hardwoods. jack pine and aspen fading but red pine and red maple doing OK, probably should |
| | Red Pine | 10 | Log | 12 | | Black/Red | l (Hybrid) Oal | k Low | Variable | Sapling | regenerate stand if access problem due to ditch/powerline on M-55 can |
| | Jack Pine | 65 | Pole/Log | 9 | 72 | Red | d Maple | Medium | Variable | Sapling | be mitigated, lots of deerbeds/tracks within stand, operable but with a higher water table in spots |
| | Red Maple | 10 | Pole | 6 | | | | | | | nigher water table in spots |
| | Quaking Aspen | 15 | Pole | 6 | | | | | | | |
| 69 | 42220 - Nat | ural Jack P | ine | Sapling W | /ell | 11.0 | 25 | 1-50 | N/A | | J6 cut and regenerated naturally in 1997, mostly jack pine but also scattered hardwoods |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | | | | | | scattered nardwoods |
| Bla | ck/Red (Hybrid) Oak | 10 | Sapling | 1 | | | | | | | |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |
| | Quaking Aspen | 5 | Sapling | 2 | | | | | | | |
| | Jack Pine | 80 | Sapling | 3 2 | 25 | | | | | | |
| 70 | 42220 - Nat | ural Jack P | ine | Sapling Me | dium | 14.4 | 15 | Immature | N/A | | cut and regenerated in 2009, natural regeneration is doing well. Stand is |
| | Canopy Species | % Cover | Size Class | DBH A | \ge | | | | | | a mix of upland and lowland, with a high water table and standing water in spots. |
| | Jack Pine | 90 | Sapling | 1 1 | 15 | | | | | | • |
| Bla | ck/Red (Hybrid) Oak | 5 | Sapling | 1 | | | | | | | |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |



| Stand | Level 4 Co | over Type | | Size De | ensity | Acres | Stand Age | BA Range | Managed S | ite | General Comments |
|-------|---------------------|-------------|------------|----------|--------|----------|----------------|-----------|-------------|---------|---|
| 71 | 42220 - Natu | ural Jack P | ine | Sapling | g Well | 5.6 | 25 | 1-50 | N/A | | Young jack pine cut and regenerated naturally in 1997, mostly jack pine |
| | Canopy Species | % Cover | Size Class | DBH | l Age | | | | | | but also scattered hardwoods |
| | Quaking Aspen | 5 | Sapling | 2 | | | | | | | |
| Blad | ck/Red (Hybrid) Oak | 10 | Sapling | 1 | | | | | | | |
| | Jack Pine | 80 | Sapling | 2 | 25 | | | | | | |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |
| 72 | 42220 - Natu | ural Jack P | ine | Sapling | Medium | n 6.6 | 25 | Immature | N/A | | Young jack pine cut and regenerated naturally in 1997, mostly jack pine |
| | Canopy Species | % Cover | Size Class | DBH | l Age | | | | | | but also scattered hardwoods |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |
| | Quaking Aspen | 5 | Sapling | 2 | | | | | | | |
| | Jack Pine | 80 | Sapling | 2 | 25 | | | | | | |
| Blad | ck/Red (Hybrid) Oak | 10 | Sapling | 1 | | | | | | | |
| 73 | 42220 - Natu | ural Jack P | ine | Poletimb | er Wel | II 4.6 | 85 | 81-110 | N/A | | Small stand left as buffer when stand to the south was cut in 2009, |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Specie | s Density | Avg. Height | Size | mostly jack pine but with a few hardwoods, converting to hardwoods on its own |
| | Red Maple | 5 | Pole | 6 | | Black/Re | ed (Hybrid) Oa | ak Medium | Variable | Sapling | |
| | Jack Pine | 95 | Pole/Log | 9 | 85 | Re | ed Maple | Medium | Variable | Sapling | |
| 74 | 42220 - Natu | | | Sapling | | n 11.2 | 25 | 1-50 | N/A | | J6 cut and regenerated naturally in 1997, mostly jack pine but also scattered hardwoods |
| | Canopy Species | | Size Class | | l Age | | | | | | |
| | Quaking Aspen | 5 | Sapling | 2 | 0.5 | | | | | | |
| | Jack Pine | 80 | Sapling | 3 | 25 | | | | | | |
| Blac | ck/Red (Hybrid) Oak | 10 | Sapling | 1 | | | | | | | |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |
| 75 | 42220 - Natu | ural Jack P | ine | Poletimb | er Wel | II 23.7 | 85 | 81-110 | N/A | | currently under contract J6 held last YOE for age/size class diversity, should be regenerated now as jack pine is declining |
| | Canopy Species | % Cover | Size Class | | l Age | | nopy Specie | s Density | Avg. Height | Size | should be regenerated now as jack pine is declining |
| Blad | ck/Red (Hybrid) Oak | 5 | Log | 12 | | Re | ed Maple | Medium | Variable | Sapling | |
| | Jack Pine | 80 | Pole/Log | 9 | 85 | | | | | | |
| | Red Maple | 10 | Pole | 6 | | | | | | | |
| | Quaking Aspen | 5 | Pole | 6 | | | | | | | |
| 76 | 42220 - Natu | ural Jack P | ine | Sapling | Medium | n 25.9 | 15 | Immature | N/A | | cut and regenerated in 2009, natural regeneration was slow to start. |
| | | | | | | | | | | | |
| | Canopy Species | % Cover | Size Class | DBH | l Age | | | | | | Stand is mostly dry but with a water table close to the surface |

Compartment: 10 Year of Entry: 2026 DNR DICHIGAN

| Stand | d Level 4 Co | ver Type | | Size De | nsity | Acres | Stand Age | BA Range | Managed S | Site | General Comments |
|-------|--|--------------|---|---------------------------|-----------|-----------|---------------------------|------------------|-------------|-----------------------|---|
| 77 | 42220 - Natu Canopy Species Red Maple ck/Red (Hybrid) Oak Jack Pine Quaking Aspen | | Size Class Sapling Sapling Pole Sapling | Poletimb DBH 2 2 5 3 | Age 35 | 8.1 | 35 | 81-110 | N/A | | Pole sized jack pine that regenerated naturally in 1988, mostly jack pine but has scattered hardwoods. Stand has a narrow seasonal drainage that snakes through it. |
| 78 | 6224 - T | reed Bog | | Nonsto | cked | 8.2 | | | No | | stand was habitat cut in 1988 and is now mostly open and boggy with sparse jack pine cover. There is a high amount of mortality with standing dead stems, likely due to the high water table. |
| 79 | 622 - Low | land Shrub |) | Nonsto | cked | 1,397.1 | | | No | | |
| 80 | 6233 - W | et Meadow | | Nonsto | cked | 1.4 | | | No | | |
| 81 | 42220 - Natu | ıral Jack Pi | ine | Poletimb | er Well | 76.5 | 67 | 81-110 | N/A | | stand is currently under contract jack pine with hummucky terrain and |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Car | nopy Species | s Density | Avg. Height | Size | a high water table, standing water in a lot of it during spring runoff when it was inventoried, a few aspen clones and solitary aspen trees scattered |
| | Red Pine | 2 | Log | 12 | | | d Maple | Low | Variable | Sapling | thru-out stand, understroy is fairly open with a few scattered red maple |
| | Jack Pine | 80 | Pole/Log | 8 | 67 | Jac | ck Pine | Low | Variable | Pole | and jack pine saplings and an occasional oak sapling, ground cover is |
| | Quaking Aspen | 12 | Pole | 6 | | | | | | | mostly pillow moss and scattered leatherleaf with some bracken fern on the higher ground |
| | Red Maple | 6 | Pole | 7 | | | | | | | the higher ground |
| 82 | 6233 - W | et Meadow | | Nonsto | cked | 3.6 | | | No | | grassy wet swale |
| 83 | 3105 - Mixed Up | land Herba | aceous | Nonsto | cked | 3.5 | | | No | | cut and regenerated in 2009, natural regeneration is slow but stand should be forested next YOE,dry but with a water table close to the surface |
| 84 | 42220 - Natu | ıral Jack Pi | ine | Sapling N | /ledium | 12.3 | 25 | Immature | N/A | | Young jack pine stand cut and regenerated naturally in 1997, there are |
| | Canopy Species | % Cover | Size Class | DBH | Age | | | | | | also some scattered hardwoods |
| | Jack Pine | 80 | Sapling | 2 | 25 | | | | | | |
| | Quaking Aspen | 5 | Sapling | 2 | | | | | | | |
| Bla | ck/Red (Hybrid) Oak | 10 | Sapling | 1 | | | | | | | |
| | Red Maple | 5 | Sapling | 1 | | | | | | | |
| 85 | 42220 - Natu | ıral Jack Pi | ine | Poletimb | er Well | 45.0 | 74 | 51-80 | N/A | | Mature jack pine with scattered red pine, red maple, and aspen. Ground |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Car | nopy Species | s Density | Avg. Height | Size | is mostly dry but is hummocky, with some pockets of wet ground. |
| | Red Pine | 12 | Log | 15 | | Black/Red | d (Hybrid) Oa | k Low | Variable | Sapling | |
| | rica i ilic | | | | | | | ` . | | | |
| | Jack Pine | 80 | Pole/Log | 9 | 74 | Servicebe | rry (Juneberr | y) Low | Variable | Tall Shrub | |
| | | 80 | Pole/Log Pole | 9 | 74 | | rry (Juneberry d Maple | y) Low Medium | Variable | Tall Shrub Sapling | |



| Stand | Level 4 Cover Type Size Density Acres Stand Age BA Range | | Managed S | Site | General Comments | | | | | | |
|-------|--|----------------|-----------------------|------------------|------------------|------------|----------------|-------------|-------------|------------|---|
| 86 | | | | | Sawtimber Well | | 75 | 141-170 | N/A | | natural red pine stand, stand has a higher water table but is probably peeable during dry peiods or when frozen, mostly red pine sawlogs on the |
| | Canopy Species | | Size Class | DBH | Age | | opy Species | Density | Avg. Height | Size | south end and mix of RP poles/sawlogs with some surppressed RP |
| | Jack Pine | 10 | Pole | 8 | | Re | d Pine | Medium | Variable | Sapling | saplings on the north end. |
| | Red Pine | 90 | Log/Pole | 12 | 75 | Black/Red | l (Hybrid) Oak | Low | Variable | Sapling | |
| 87 | 6139 - Mixed | Lowland Fo | orest S | Sapling M | ledium | 7.6 | 35 | 1-50 | N/A | | habitat cut in 1988, regenerated to a mix of aspen and jack pine. Stand is mostly lowland and serves as a transition zone between adjacent jack |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Can | opy Species | Density | Avg. Height | Size | pine stand and wetland |
| | Quaking Aspen | 50 | Sapling | 3 | 35 | Taç | g Alder | Medium | 5 - 10 feet | Tall Shrub | |
| | Jack Pine | 50 | Sapling | 3 | | | | | | - 1 | • |
| 88 | 4311 - Pin | e, Aspen M | lix Po | letimber | Mediur | m 16.1 | 66 | 51-80 | N/A | | mix of upland with oak and jack pine and lowland with aspen and red |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Can | opy Species | Density | Avg. Height | Size | maple, south edge is mostly low ground with smaller aspen and red maple, rest of the stand is hummucky upland mixed with small lowland |
| | White Oak | 2 | XLog | 20 | | Black/Red | l (Hybrid) Oak | Low | Variable | Sapling | pockets that have a mix of mature and over-mature jack pine and aspen, |
| | Quaking Aspen | 30 | Pole | 7 | 66 | Pin | Cherry | Low | Variable | Tall Shrub | parts of the stand are fairly open, and there are also scattered oaks thru- |
| Bla | ck/Red (Hybrid) Oak | 2 | Log | 12 | | Serviceber | ry (Juneberry) |) Low | Variable | Tall Shrub | out the drier areas of the stand |
| | Jack Pine | 50 | Pole/Log | 8 | 66 | Red | d Maple | High | Variable | Sapling | |
| | Pin Cherry | 6 | Pole | 6 | | | | _ | | | |
| | Red Maple | 10 | Pole | 5 | | | | | | | |
| 90 | | et Meadow | | Nonsto | | 13.2 | 0 L | Inspecified | No | | grassy wet swale |
| 92 | 6139 - Mixed | Lowland Fo | orest Po | oletimber | | m 43.6 | 85 | 81-110 | N/A | | Mix of jack pine and aspen that is mostly on wet ground. Access to stand would be difficult and very unlikely |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Can | opy Species | Density | Avg. Height | Size | would be difficult and very drifficery |
| | Quaking Aspen | 40 | Pole/Log | 8 | 85 | Black/Red | l (Hybrid) Oak | Low | Variable | Sapling | |
| | Red Maple | 10 | Pole | 7 | | Jac | k Pine | High | Variable | Pole | |
| | Jack Pine | 50 | Pole/Sap/Log | 9 | 85 | Red | d Maple | Low | Variable | Sapling | |
| 93 | 500 - | - Water | | Nonsto | cked | 14.9 | | | No | | open water that appears to be particularly man-made |
| 94 | 42220 - Nat | ural Jack P | ine S | Sapling M | ledium | 3.0 | 15 | Immature | N/A | | Stand was cut in 2009, natural regeneration was slow but stand is now a |
| | Canopy Species Jack Pine | % Cover | Size Class Sapling | DBH 2 | Age 15 | | | | | | young jack pine stand. Stand is mostly upland, but water table is close to the surface, with standing water pockets present. |
| 95 | 42220 - Nat | | ine F | Poletimbe DBH | | 72.6 | 80 | 51-80 | N/A | | Several islands of jack pine that are relatively similar and are surrounded by wetland. No access to these islands due to this. |
| | Canopy Species Jack Pine | 100 | Pole/Log/Sap | | 80 | | | | | | |

Roscommon Mgt. Unit



| Stand | Level 4 Co | Level 4 Cover Type Size Density Acres Stand Age BA Range Managed Site | | Site | General Comments | | | | | | |
|-------|--|---|--------------|-----------------|------------------|-----------|----------------|-----------------|--------------|------------|--|
| 98 | 500 - Water | | | Nonstocked | | 46.8 | | | No | | not so much cat-tail as suounding stand and with lots of standing water on imagery |
| 100 | 4191 - Mixed Upland Deciduous with Conifer | | | Poletimber Poor | | 14.6 | 98 | 1-50 | N/A | | Mature oak with red maple, trembling aspen, and jack pine. Stand is fairly open with lots of grassy pockets. Stand is mostly upland surounded by |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Car | nopy Species | Density | Avg. Height | Size | low ground and it has a few small wet potholes in the interior. Drainage ditch separates this stand from the rest of the higher ground to the north. |
| | Red Maple | 25 | Pole/Log | 8 | | Re | d Maple | Low | Variable | Sapling | ducit separates this stand from the rest of the higher ground to the florth. |
| | Jack Pine | 20 | Pole | 6 | | Ja | ck Pine | Low | Variable | Sapling | |
| | Pin Cherry | 5 | Pole | 8 | | Pir | Cherry | Low | Variable | Tall Shrub | |
| | Quaking Aspen | 15 | Pole | 6 | | Black/Red | d (Hybrid) Oak | Low | Variable | Sapling | |
| 101 | 4124 - Red v | vith White | Oak Sa | wtimber | Mediu | m 54.5 | 89 | 51-80 | N/A | | Variable oak ridge surrounded by lowland non-forested types, edges and lower parts which were not treated are sapling-pole size red maple and |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | trembling aspen, bulk of stand was shelterwood cut in 2011. |
| | White Oak | 20 | Log | 15 | 89 | Wh | nite Oak | Low | Variable | Sapling | 3.4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4 |
| | White Pine | 5 | Pole 6 | | | Wite | ch Hazel Low | | Variable Ta | Tall Shrub | |
| | Red Pine 5 Pole 5 Quaking Aspen 15 Sapling/Pole 4 31 | | | Re | ed Oak | Low | Variable | Sapling Sapling | | | |
| | | | 31 | Quak | ing Aspen | Medium | 5 - 10 feet | | | | |
| | Red Maple | 10 | Sapling/Pole | 4 | 31 | Pir | Cherry | Low | Variable | Tall Shrub | |
| | Red Oak | 45 | Log | 15 | 89 | Re | d Maple | Medium | 5 - 10 feet | Sapling | |
| 102 | 4125 - Blac | k, N. Pin O | ak S | Sawtimber Well | | 9.1 89 | | 81-110 | N/A | | 2 islands of slightly higher ground surrounded by wet terrain, untreated |
| | Canopy Species | % Cover | Size Class | DBH | l Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | portion of oak stand to the west, hummucky ground, red maple saplingspoles heavy in spots (esp. on the edges), west island is heavy to red |
| | Red Pine | 20 | Log/Pole | 13 | | Re | d Maple | Medium | Variable | Sapling | pine, east island is mostly hardwoods, stand is doing well on its own, |
| | White Oak | 10 | Log | 14 | | Re | ed Pine | Low | Variable | Sapling | good stand to leave for wildlife |
| | Quaking Aspen | 5 | Log | 12 | | | | | | | - |
| Blac | ck/Red (Hybrid) Oak | 50 | Log/Pole | 13 | 89 | | | | | | |
| | White Pine | 2 | Pole | 5 | | | | | | | |
| | Red Maple | 13 | Pole | 5 | | | | | | | |
| 103 | 6225 | i - Bog | | Nonsto | cked | 22.2 | | | No | | Bog |
| 104 | 3102 - Grass | | | Nonstocked | | 13.2 | | | Managed Oper | | Maintained wildlife opening |



| Stand | d Level 4 Cover Type Size Density | | | | Acres | Stand Age B | A Range | Managed S | Site | General Comments | | |
|-------|---|--------------------------------|---------------------------|----------------|--------------|-------------|--------------|-----------------|--|------------------|--|--|
| 105 | 6112 - Low | land Aspe | n S | Sapling N | /ledium | 7.6 | 25 | 1-50 | N/A | | Lowland aspen stand that was cut in 1998. It is coming back nicely, but with less aspen as you get towards the west edge which is more wet. | |
| | Canopy Species % Cover Size Class DBH // Red Maple 14 Sapling 1 | | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | Understory is brushy and heavy to tag alder. Some larger white and red | | | |
| | | | | T | ag Alder | Medium | Variable | Tall Shrub | pine were left when it was cut. | | | |
| | White Oak | 4 | Pole | 6 | | | | | | | | |
| | Paper Birch | 2 | Sapling | 1 | | | | | | | | |
| | Red Pine | 4 | Pole/Log | 8 | | | | | | | | |
| | White Pine | 4 | Pole/Log | 8 | | | | | | | | |
| Bla | ck/Red (Hybrid) Oak | 2 | Pole | 6 | | | | | | | | |
| | Quaking Aspen | 70 | Sapling | 1 | 25 | | | | | | | |
| 106 | 122 - Road/Parking Lot Nonstocked | | 2.6 | | | No | | Nellsville Road | | | | |
| 107 | 4130 - | Aspen | | Sapling Well | | 7.5 | 25 | 51-80 | N/A | | Stand was cut in 1998, leaving oak sawlogs (especially the north 1/2 of | |
| | Canopy Species | % Cover | Size Class | DBH | Age | Sub-Ca | nopy Species | Density | Avg. Height | Size | stand), mix of big tooth and quaking aspen | |
| | White Oak | 5 | Log | 13 | | W | hite Oak | Low | Variable | Sapling | | |
| | Quaking Aspen 30 Sapling 1 25 | | Pi | n Cherry | Low | Variable | Sapling | | | | | |
| | Red Maple 20 Sapling 2 25 | | W | hite Pine | Trace | Variable | Sapling | | | | | |
| | Bigtooth Aspen | Sigtooth Aspen 40 Sapling 2 25 | | Red Oak | | Low | Variable | Sapling | | | | |
| | Red Oak | 5 | Log | 14 | | Re | ed Maple | Medium | Variable | Sapling | | |
| 108 | 310 - Herbace | 310 - Herbaceous Openland | | Nonstocked | | 1.6 | | | No | | Powerline right of way | |
| 109 | 4130 - | Aspen | | Sapling | | 4.6 | 25 | 51-80 | N/A | | stand cut in 1998, scattered oak and white pines were left | |
| | Canopy Species | % Cover | Size Class | | Age | | nopy Species | Density | Avg. Height | Size | | |
| | Quaking Aspen | 5 | Sapling/Pole | | | | n Cherry | Low | Variable | Tall Shrub | | |
| | Red Maple | 13 | Sapling/Pole | | | Re | ed Maple | Low | Variable | Sapling | | |
| | Red Oak | 4 | Pole | 6 | | | | | | | | |
| | White Oak | 2 | Pole | 6 | | | | | | | | |
| | Bigtooth Aspen | 72 | Sapling/Pole | | 25 | | | | | | | |
| | White Pine | 2 | Pole | 6 | | | | | | | | |
| | Pin Cherry | 2 | Pole | 6 | | | | | | | | |
| 110 | 4124 - Red with White Oak | | | Sapling Medium | | 7.0 | 13 | 1-50 | N/A | | Stand was seed tree cut in 2018 leaving mature oak in the overstory. Stand was also shelterwood cut in 2011 and underburned twice in the last | |
| | Canopy Species | | Size Class | | Age | | nopy Species | Density | Avg. Height | Size | 10 years to reduce the duff layer and expose mineral soil for acorn | |
| | Red Oak | 10 | Log | 15 | | | n Cherry | Low | Variable | Sapling | | |
| | Bigtooth Aspen | 5 | Sapling | 1 | | Wi | tch Hazel | Low | Variable | Tall Shrub | of the stand which has a heavy red maple understory, most oak regeneration is from seed but there are some stump sprout oak also. | |
| | White Oak | 25 | Sapling | 1 | 13 | | | | | | 9 | |
| | | | | | | | | | | | | |
| | White Oak | 10 | Log | 15 | | | | | | | | |
| | Red Maple Red Oak | 10 5 45 | Log Sapling Sapling | 15 1 | 13 | | | | | | | |



| 114 6 118 6 Canopy Si Jack Pin Quaking As 119 6 Canopy Si Jack Pin Quaking As | - Herbaceous Oper | nland | Nonstoc | ked | 32.7 | 0 | Unspecified | 4222 - Natural J | lack Pine | Jack pine that was cut in fall 2017. Clumps of jack pine and red maple | | | |
|--|----------------------|------------|-------------------|--------------|--------|------------|-------------|------------------|-----------|---|--------------------------|--|--|
| 118 6 Canopy Sp Jack Pin Quaking As 119 6 Canopy Sp Jack Pin Quaking As 120 422 Canopy Sp | | | | d Nonstocked | | | ocked 32 | | | | 4222 - Natural Jack Pine | | Jack pine that was cut in fall 2017. Clumps of jack pine and red maple saplings were left. Jack pine natural regen is also coming back slowly in places, but it is somewhat sparse especially areas where there is standing water. Stand doesn't meet regen requirements currently, but may become low density trees or forested at low stocking next year of entry. |
| Canopy Signature Canopy | 6112 - Lowland Aspen | | Poletimber Medium | | 7.9 | 39 | | N/A | | lowland aspen island surrounded by "L", marginally higher than surounding terrain, low volumes/stockings, cut by 2 0r 3 broad drainages including Nellsville Drain, west 2/3rds was habitat cut in 1984, east 1/3rd is 1947 YOO | | | |
| Jack Pin Quaking As 119 6 Canopy Sp Jack Pin Quaking As 120 422 Canopy Sp | 3112 - Lowland Aspe | en P | oletimber I | Medium | 14.6 | 83 | 51-80 | N/A | | mixed stand of aspen and jack pine | | | |
| Quaking As 119 6 Canopy Sp Jack Pin Quaking As 120 422 Canopy Sp | pecies % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | es Density | Avg. Height | Size | | | | |
| 119 6 Canopy Sp Jack Pin Quaking As 120 422 Canopy Sp | ne 40 | Pole | 8 | 77 | Quak | ing Aspen | Low | Variable | Sapling | | | | |
| Canopy Si Jack Pin Quaking As 120 422 Canopy Si | spen 60 | Log | 10 | 83 | Re | d Maple | Low | Variable | Sapling | | | | |
| Jack Pin Quaking As 120 422 Canopy Si | 3112 - Lowland Aspe | en | Sawtimbe | r Poor | 38.1 | 94 | Unspecified | N/A | | Mix of lowland shrub with scattered aspen and jack pine | | | |
| Quaking As 120 422 Canopy Si | pecies % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | es Density | Avg. Height | Size | | | | |
| 120 422 Canopy S _I | ne 40 | Pole | 8 | | Ja | ck Pine | Low | Variable | Sapling | | | | |
| Canopy S _I | spen 60 | Log | 12 | 94 | | | | | | | | | |
| | 220 - Natural Jack F | Pine | Poletimbe | r Well | 46.9 | 67 | 51-80 | N/A | | Upland jack pine with areas of lowland jack pine and scattered pockets of lowland brush. Very poor access due to surrounding wetland and | | | |
| Red Pine | pecies % Cover | Size Class | DBH | Age | Sub-Ca | nopy Speci | es Density | Avg. Height | Size | Nellsville drain. | | | |
| | | Log | 10 | | Re | d Maple | Low | Variable | Sapling | | | | |
| Jack Pin | | Pole | 8 | 67 | | | | | | | | | |
| Quaking As | spen 10 | Pole | 8 | | | | | | | | | | |
| | 3112 - Lowland Aspe | | Poletimbe | | 17.7 | 80 | 1-50 | N/A | | Low Density Aspen SL on a wet site, west end has more jack pine and more volume. Very poor access due to surrounding wetlands and | | | |
| Canopy S _I | - | Size Class | | Age | | nopy Speci | | Avg. Height | Size | drainage to the north. | | | |
| Jack Pin | | Pole | 8 | | | ing Aspen | Low | Variable | Sapling | | | | |
| Quaking As | spen 80 | Log | 10 | 80 | | nite Pine | Low | Variable | Sapling | | | | |
| | | | | | Ja | ck Pine | Low | Variable | Sapling | | | | |
| 122 622 | 9 - Mixed lowland s | hrub | Nonstoo | ked | 14.2 | | Unspecified | No | | There appears to be some smaller aspen and jack pine mixed in to the lowland shrubs. | | | |
| 123 | 500 - Water | | Nonstocked | | 9.2 | | Unspecified | No | | Open water drainage | | | |
| 127 6 | 6112 - Lowland Aspen | | Poletimber Medium | | | | | | | | | | |



| Stand | Level 4 C | el 4 Cover Type Size Density Acres Stand Age BA Range Managed Site | | Site | General Comments | | | | | | |
|-------|------------------|--|--------------|----------------|------------------|------|-------------|-------------|-------------|------------|---|
| 129 | 4130 - Aspen | | | Sapling Medium | | 71.2 | 32 | 1-50 | N/A | | Patchy upland aspen with open pockets of lowland brush mixed in. |
| | Canopy Species | % Cover | | | l Age | | opy Species | | Avg. Height | Size | |
| | Red Maple | 20 | Sapling/Pole | | 32 | Red | l Maple | Medium | Variable | Sapling | |
| ١ | Northern Pin Oak | 5 | Pole | 6 | | Tag | g Alder | Medium | 5 - 10 feet | Tall Shrub | |
| | Quaking Aspen | 75 | Sapling/Pole | e 4 | 32 | | | | | | |
| 130 | 310 - Herbac | eous Open | land | Nonst | ocked | 5.4 | | Immature | Managed O | pening | managed wildlife openings |
| 131 | 310 - Herbac | eous Open | land | Nonst | ocked | 10.6 | | | | | 3 well sites surrounded by grassy openings |
| 132 | | - Aspen | | Saplin | | 49.1 | 21 | 1-50 | N/A | | Young aspen cut in 2002, stand is hummocky ground interspersed with lowland brush. |
| | Canopy Species | % Cover | | | l Age | | | | | | |
| | Quaking Aspen | 75 | Sapling | 3 | 21 | | | | | | |
| | Red Maple | 20 | Sapling | 2 | 21 | | | | | | |
| | Northern Pin Oak | 5 | Sapling | 2 | 21 | | | | | | |
| 133 | 6112 - Lo | wland Aspe | n | Sapling | g Poor | 6.7 | 32 L | Inspecified | N/A | | Stand is an island of aspen surrounded by wetlands that was cut in 1991 with stand 134. |
| 134 | 6112 - Lo | wland Aspe | n . | Sapling | | 36.3 | 32 | 1-50 | N/A | | Aspen interspersed with lowland shrub, scattered red maple and mixed oak poles, cut in 1991 |
| | Canopy Species | | Size Class | | l Age | | opy Species | | Avg. Height | Size | |
| | Red Maple | 20 | Sapling/Pole | | 32 | Тас | g Alder | Medium | Variable | Tall Shrub | |
| | Northern Pin Oak | 10 | Pole | 9 | | | | | | | |
| | Quaking Aspen | 70 | Sapling/Pole | e 4 | 32 | | | | | | |
| 135 | 310 - Herbac | eous Open | land | Nonsto | ocked | 3.0 | | | Managed O | pening | Managed wildlife opening |
| 137 | 623 - Emer | gent Wetla | nd | Nonst | ocked | 80.6 | | | No | | |
| 138 | 622 - Lov | vland Shrub |) | Nonst | ocked | 9.6 | | | No | | |
| 139 | | wland Aspe | | Poletimb | | 25.6 | | Jnspecified | N/A | | Low wet ground with tag alder and scattered trees. Also, lots of standing dead trees, especially in wetter areas. |
| | Canopy Species | | Size Class | | l Age | | opy Species | | Avg. Height | Size | • • |
| | Red Maple | 40 | Log | 12 | 94 | | Cherry | Low | Variable | Tall Shrub | |
| | Pin Cherry | 20 | Pole | 5 | | Tag | g Alder | High | Variable | Tall Shrub | |
| | Quaking Aspen | 40 | Pole/Log | 9 | 78 | | | | | | |

Roscommon Mgt. Unit Report 7

Report 7 – Stands



Compartment: 10

Year of Entry: 2026

| Stand | Level 4 C | Size De | ensity | Acres | Stand Age | BA Range | Managed Site | General Comments | | |
|-------|-------------------|--------------|------------|-----------------|-----------|---------------------------------------|---|------------------|----|---|
| 140 | 3102 | ? - Grass | | Nonstocked | | | 0 | | No | small non-forested opening used as a landing for cuts to the north of M-55 |
| 142 | 42220 - Nat | tural Jack P | ine | Poletimber Well | | · · · · · · · · · · · · · · · · · · · | island of jack pine cut off by wetter terrain and left for retention when | | | |
| | Canopy Species | % Cover | Size Class | DBH | H Age | | | | | Stands 112 and 116 were cut in Fall 2017 |
| | Jack Pine | 100 | Pole | 7 | 80 | | | | | |
| 143 | 790 - Other Bare/ | /Sparsely V | egetated | Nonst | ocked | 0.3 | 0 | | No | old well site, plugged 8/19/1958, lower wetter ground with some tag alder and scattered trees |