

# **Compartment Review Presentation**

**Traverse City Forest Management Unit** 

Compartment 61007 Entry Year: 2026 Acreage: 2,716 County: Benzie

**Management Area: Grand Traverse Moraine** 

Stand Examiner: Pat Ruppen

## **Legal Description:**

T26N R14W Sec. 6 T26N R15W Sec. 1, 12 T27N R14W Sec. 21, 28-33

#### **Identified Planning Goals:**

This compartment falls within the Benzie Moraines Management Area (MA). The plan for this MA lists objectives for forest cover type management, featured wildlife species, rare species & special resource areas, etc. In brief, cover type management calls for uneven-aged management of northern hardwoods with some limited clearcutting on lower quality sites; balancing of stand age classes for even-aged types such as aspen and red pine; and opportunistic harvesting of minor cover types, including lowland forest.

In 2013, several harvests were set up in this compartment out of the normal year-of-entry primarily to remove pest-threatened ash and beech. These harvests, along with those completed in the previous inventory cycle, cover almost all the northern hardwood stands in the compartment, leaving very little acreage of this type that could be prescribed in the present cycle. No treatments are recommended.

No red pine plantations meet the guidance for thinning harvest during this inventory cycle. No treatments are recommended.

The MA plan guidance calls for some harvesting in lowlands. However, the majority of such stands within the compartment are being proposed for Special Conservation Area (SCA) status for reasons given in the "Proposed SCA Details" part of this package (Report 8). A second SCA is being considered for a remote area of northern hardwoods in combination with a lowland conifer swamp southeast of Hooker Road. Management in both proposed SCAs should be limited to fish & wildlife habitat improvement, exotic species control, or minimal improvement for recreational access.

## Soil and topography:

Flat, poorly drained lowlands occupy the southwest part of the compartment along the Platte River, the North Branch of the Platte, and their tributaries. State lands abut the eastern shores of Platte and Little Platte Lakes. Lowlands are primarily Houghton-Adrian and Dair-Adrian mucks, with some histosols. Upland moraine areas in the northeast part of the compartment are gently to steeply rolling with Benzonia, Fogg-Benzonia, and Kaleva sand types. The North Branch of the Platte River drains this moraine area through a northeast-southwest oriented valley.

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

The compartment has a mixture of state and private land parcels. State land predominates to the east, with mostly private lands north, south, and west. Sleeping Bear Dunes National Lakeshore lies just to the northwest. Surrounding private lands are generally rural, with low density housing. Lake frontage on Platte and Little Platte Lakes is heavily developed. The village of Honor is just south of the compartment.

#### **Unique Natural Features:**

Much of the lowland area in the southwest part of the compartment coincides with two MNFI element occurrences, namely a rich conifer swamp and a northern fen. This area harbors an unusually high concentration of tamarack for this part of the state. Large areas of floating bog abut the lakes and water courses. The Platte River and its tributaries form a complex, braided drainage network through these lowlands.

#### Archeological, Historical, and Cultural Features:

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

#### **Special Management Designations or Considerations:**

Two blocks of land within the compartment are being proposed as Special Conservation Areas, one covering the lowlands in the southwest part of the compartment, the other covering a remote northern hardwood/lowland conifer area in the middle of the compartment.

#### Watershed and Fisheries Considerations:

This compartment contains portions of the Platte River, Deadstream Swamp, and the North Branch of the Platte River. The Platte River watershed is a high quality, naturally reproducing brown trout, steelhead, and coho salmon stream, with generally very high water quality. Suitable buffers (as outlined in Water Quality Management Practices on Forest Land) appear to be appropriate for the proposed treatments.

#### Wildlife Habitat Considerations:

Compartment 7 contains land made up of two diverse glacial land types, a flat lake plain and steep moraine ridges. Habitat types found on the lake plain consist mainly of various wetlands, including stands of cedar, tamarack, lowland hardwoods, lowland brush, bogs, and a small portion of Little Platte Lake. State ownership on this lake plain is mostly contiguous. Whereas state ownership on the moraine ridges is moderately fragmented. Cover types on the moraine ridges are predominately northern hardwoods with several red pine plantations and a couple of small openings.

Little, if any, management practices have been done on state forest land situated on the lake plain, for several reasons, including limited access because of high water tables and stream crossings, lack of necessity for treatment, and the fragile nature of these wetland communities. Most of this area is left to the natural cycles and disturbances that occur here. However, much of this area is considered a Rich Conifer Swamp and prevention and removal of invasive species as well as the continued protection of natural processes and disturbance regimes should be maintained. These include fluctuations in the hydrologic cycle and water table, wind throws, and succession. Some wildlife species associated with these ecosystems include: four-toed salamander, blacked-backed woodpecker, American woodcock, bobcat, and black bear.

Management practices on the moraine ridges have been and should continue to be designed to perpetuate northern hardwood forests. Some wildlife species require large acreages of contiguous northern hardwood forest to complete their life cycle. Several wildlife habitat components to look for and promote in northern hardwoods are vertical structure, standing snags, dead and down logs, diversity of tree species, and a conifer component of hemlock, spruce, or pine. Some wildlife species found in northern hardwood types include red-eyed vireo, broad-winged hawk, gray fox, and eastern gray squirrel.

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

There is no known metallic mineral potential in this part of the state. Active sand/gravel pits exist one mile of the southern end of the compartment to the east and west. Much of the compartment is low and wet with limited potential for development of sand and gravel. The best potential for aggregates in the compartment appears to be in sections 28, 32, & 33. The compartment is on the far edge of the Antrim Shale gas play. The Antrim Shale beneath the compartment is believed to be thin to absent, and potential for future Antrim gas development is considered very low. Several Antrim wells were drilled just southeast of the compartment, but pipelines were never extended to the area, and the wells have since been orphaned. Potential for oil & gas from other known producing formations beneath 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, reasonable access to the surface must be provided to private owners if they choose to explore or develop their mineral rights.

#### **Vehicle Access:**

Access is sufficient in the upland areas of this compartment off county roads. A constructed loop road through the large hardwood tract west of Ely Road requires periodic maintenance. Ther are large downfalls across the road at this time and also an area of erosion that should be addressed. An isolated 40-acre parcel in section 29 abuts Gudemoos Road, but timber harvesting access would likely need to be through private land. There is one gated trail in the lowland portion of the compartment accessing Platte Lake; otherwise vehicle access is limited to Platte and Indian Hill roads on the periphery, and Deadstream Road through the middle of the swamp.

### **Survey Needs:**

Survey corners may be needed in the north part of the state ownership in section 1 to define a private inholding, and abutting private land in section 31 for potential timber harvest. Otherwise, existing corners are adequate.

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

There are no designated recreational facilities within this compartment. Boaters and anglers frequently access the North Branch of the Platte River where it crosses Deadstream Road. Numerous vehicles are often parked along the road shoulders and on a short spur leading to an unofficial access on the river. The remainder of the lowland forest area has difficult access, but may be used by some hunters and trappers, especially closer to county roads. Upland forests are used for mushroom picking, hunting, and other dispersed recreation. (T.M.N. 4/14/14)

#### **Fire Protection:**

This area is protected by the Traverse City Field office, with staffing at the Platte River DNR office on high fire danger days, as well as the Benzonia Fire Department.

#### **Additional Compartment Information:**

An old cabin and outhouse in disrepair are located near the southeast corner of Platte Lake on land acquired by the state in 1994.

The E1/2 W1/2 SESE fo T26N R14W Section 6 (10 acres) is desirable to acquire should it come up for sale or exchange.

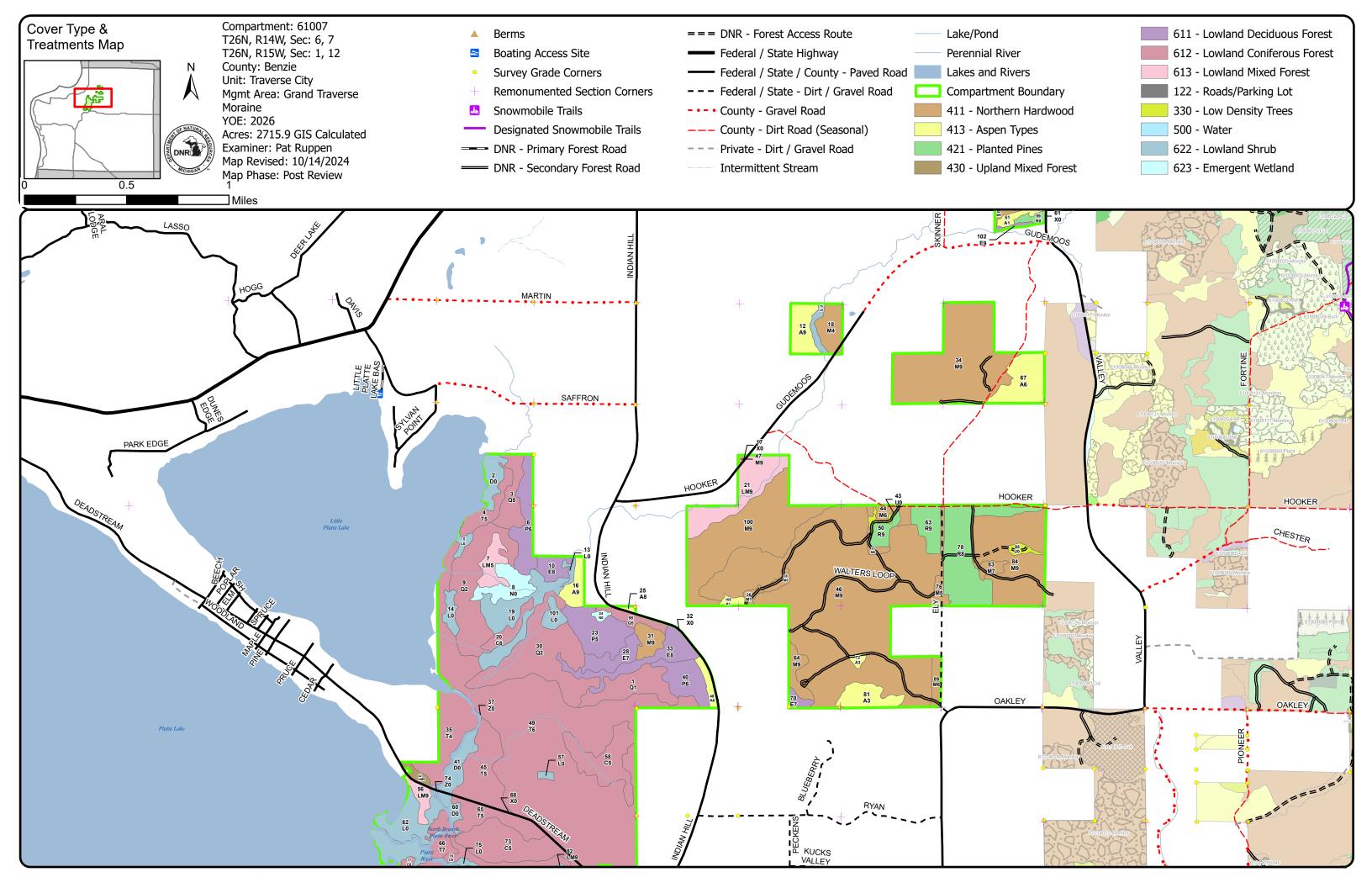
## The following reports from the Inventory are attached:

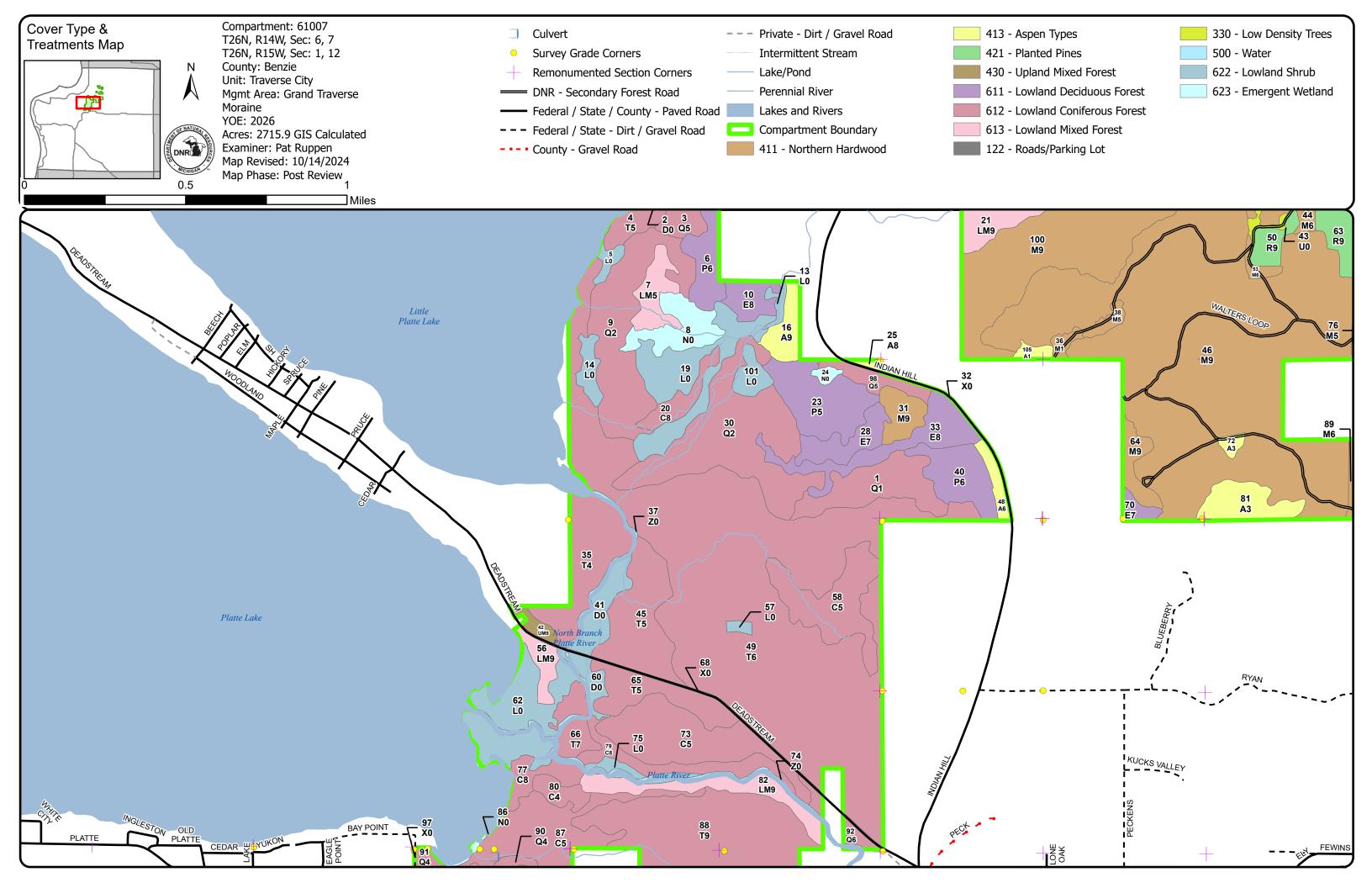
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

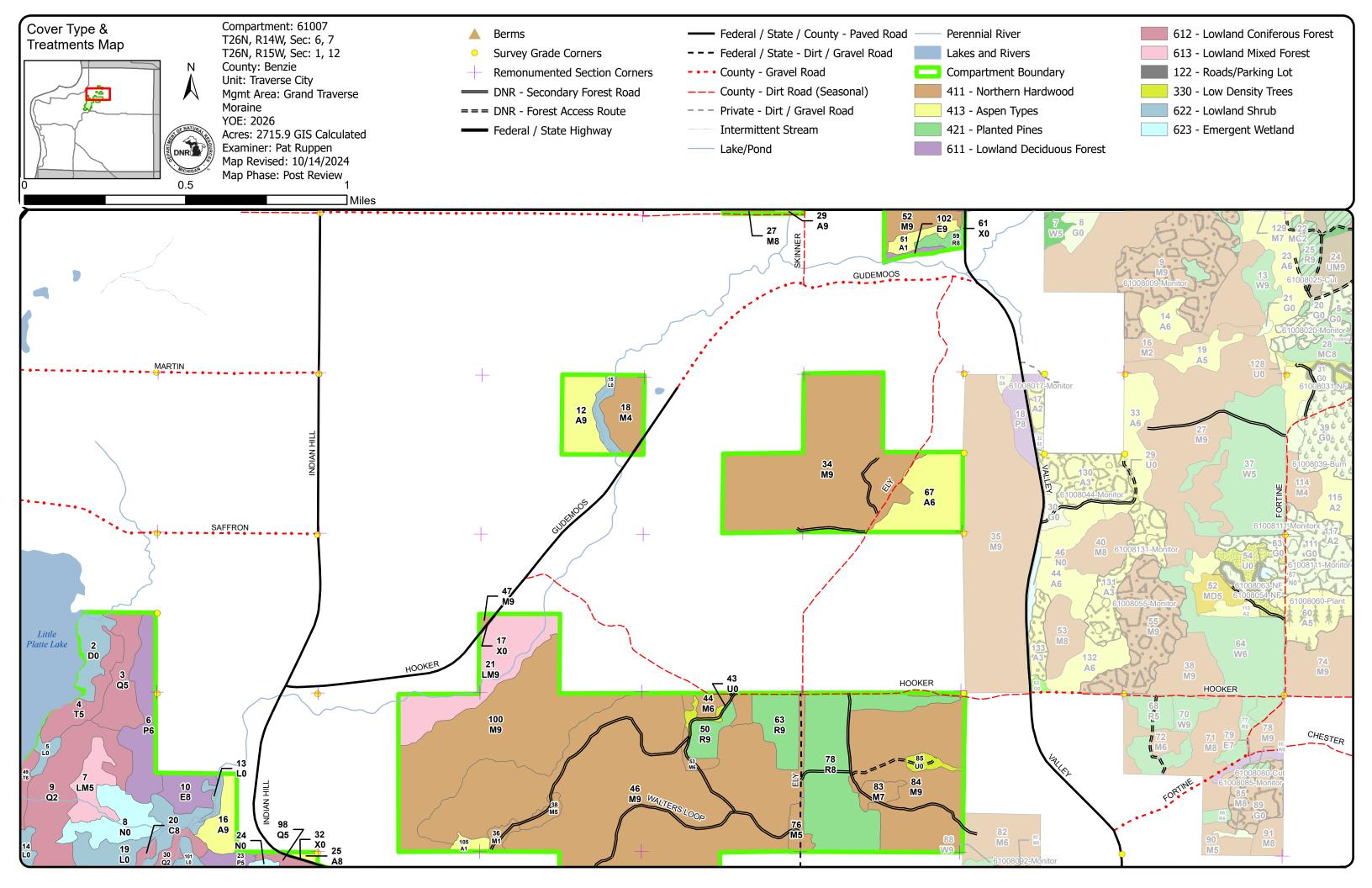
The following information is displayed, where pertinent, on the attached compartment maps:

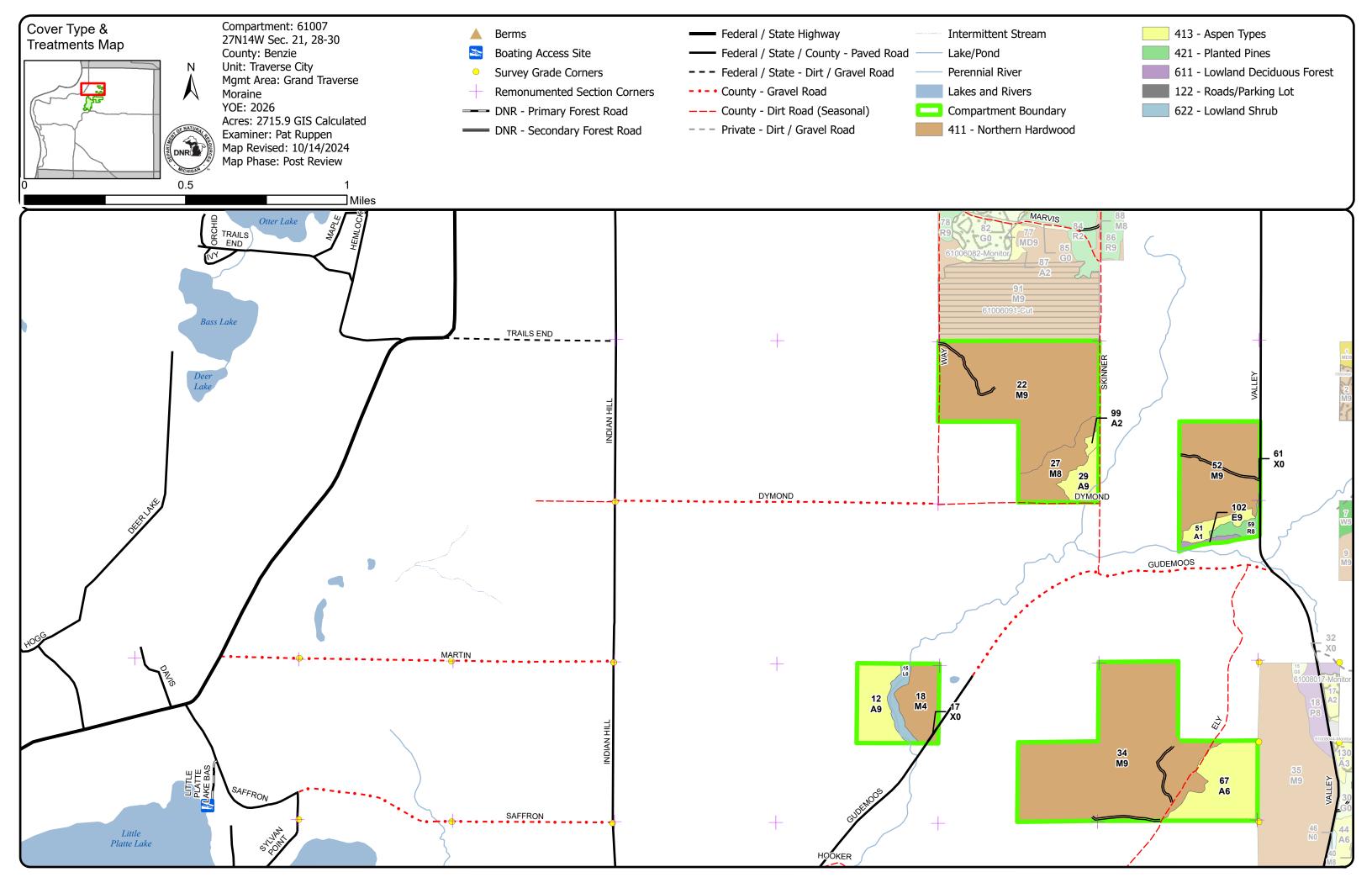
Base feature information, stand boundaries, cover types, and numbers Proposed treatments
Site condition boundaries

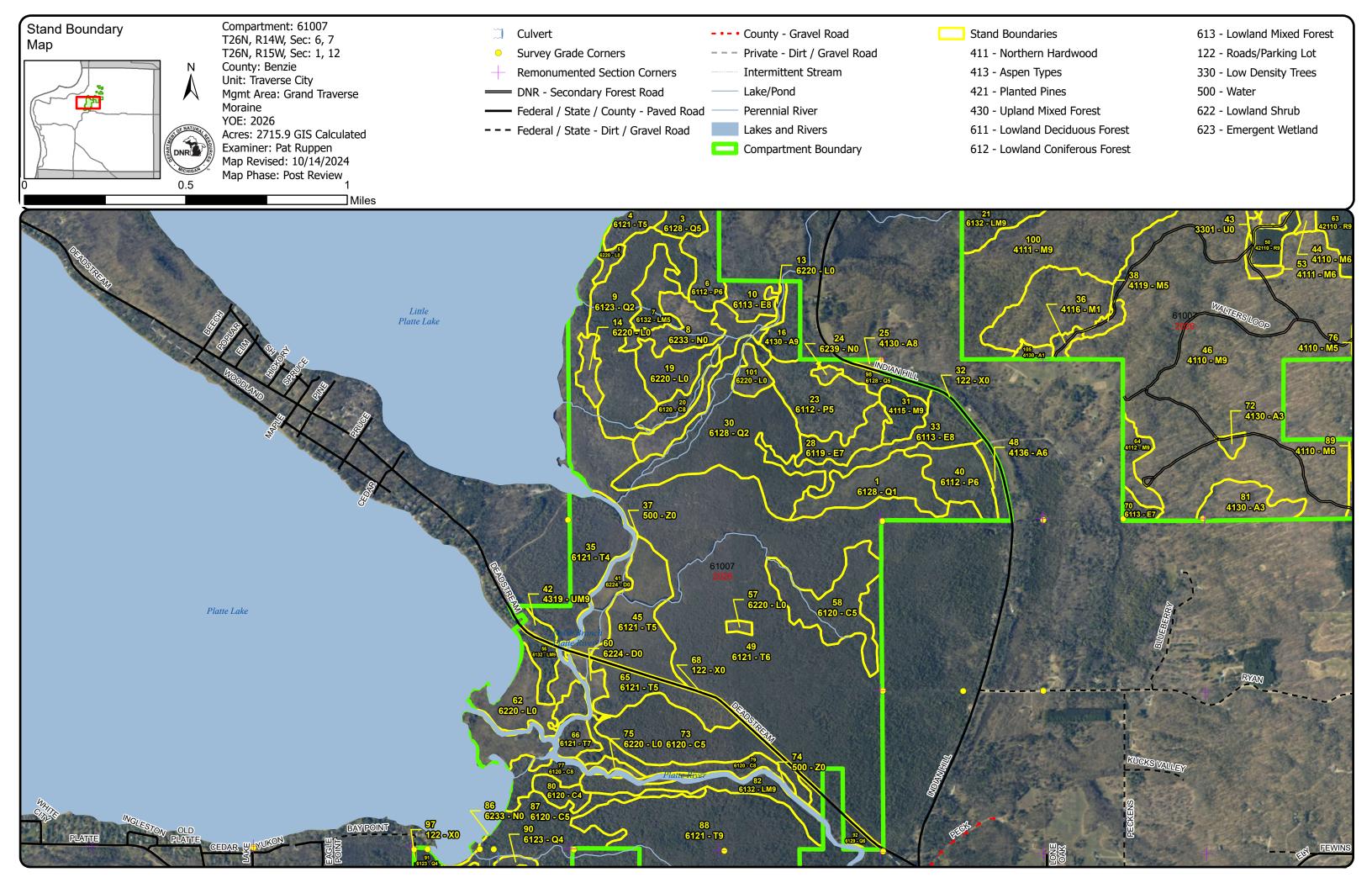
Details on the road access system

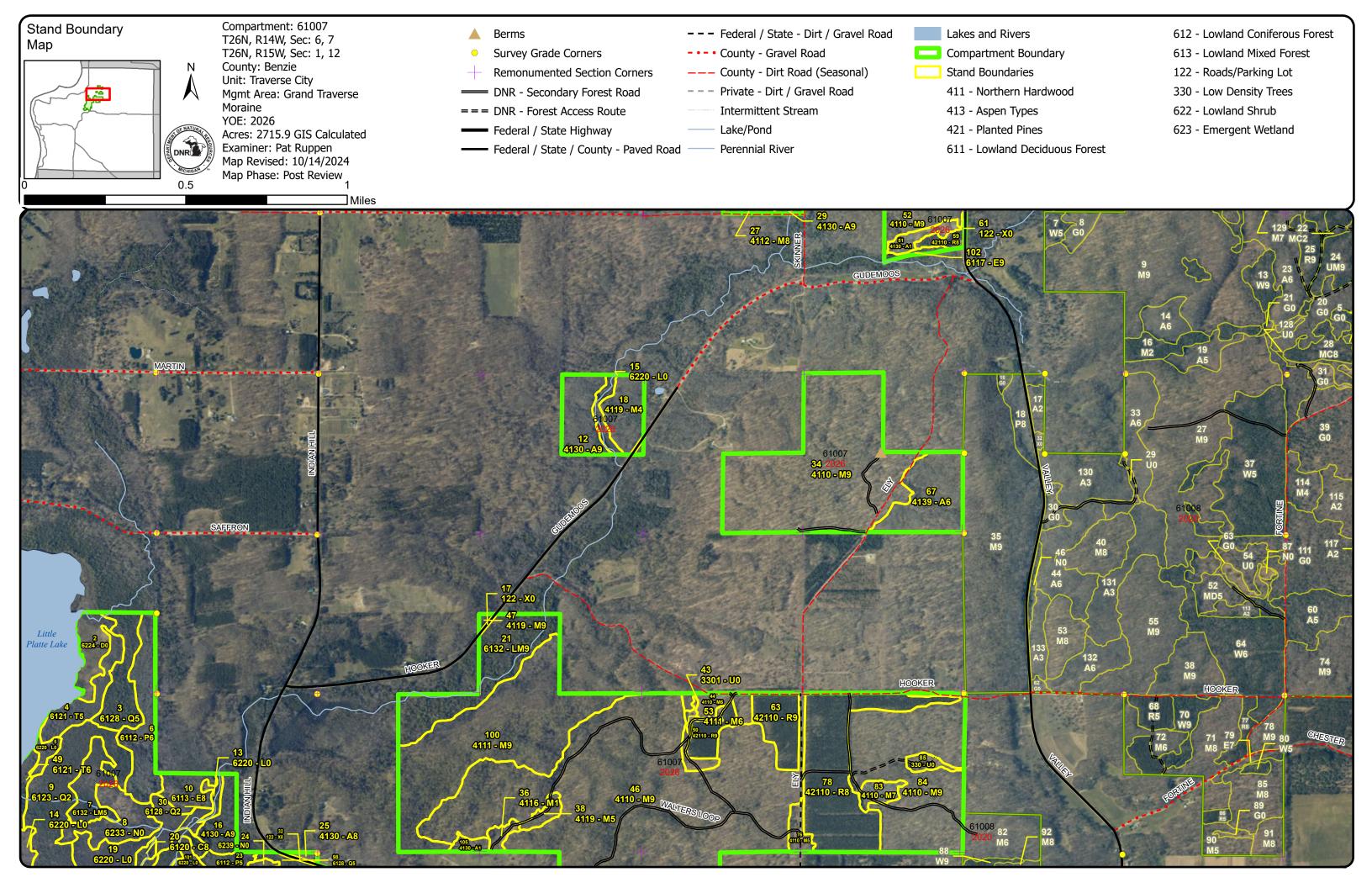


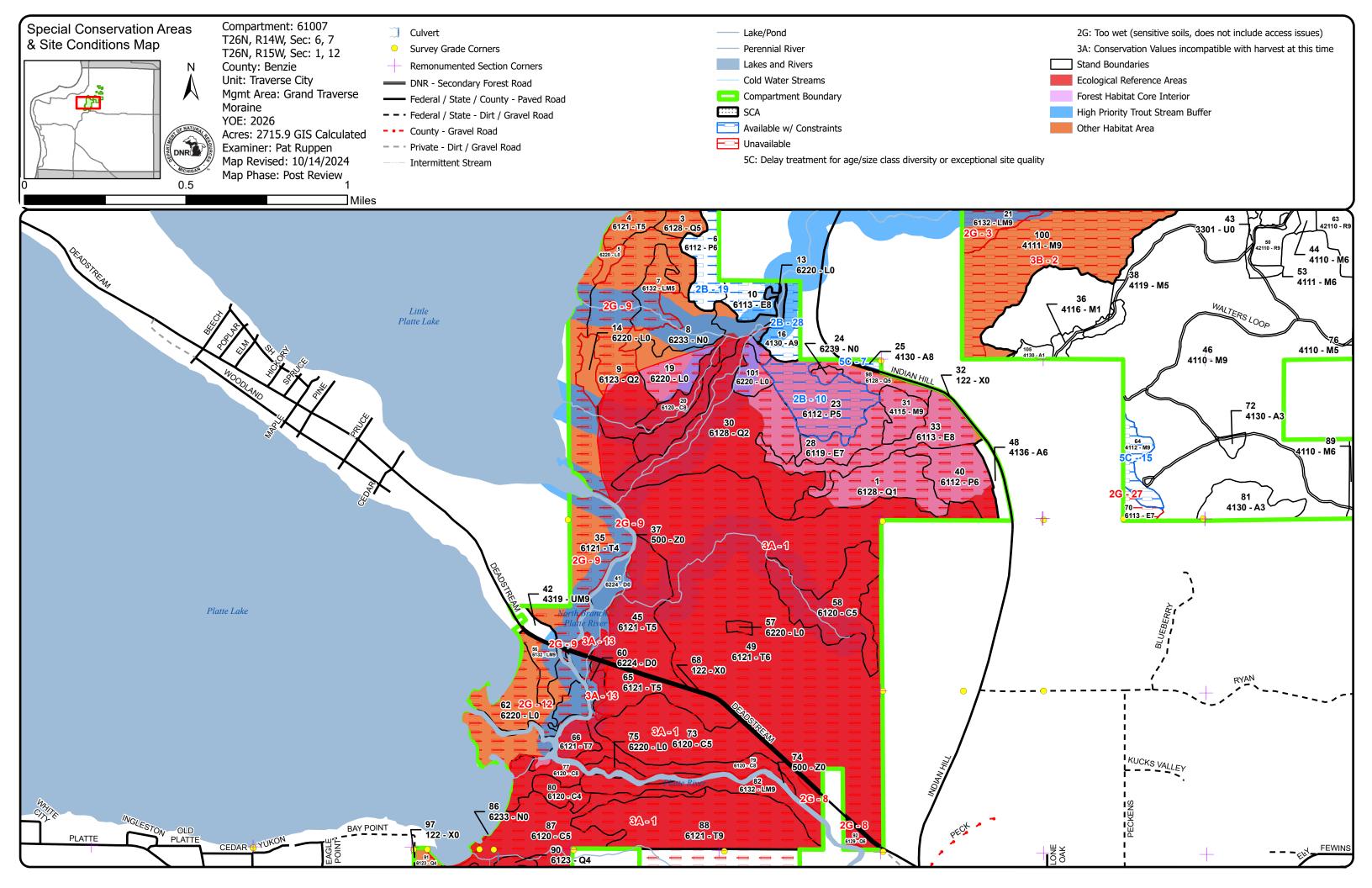


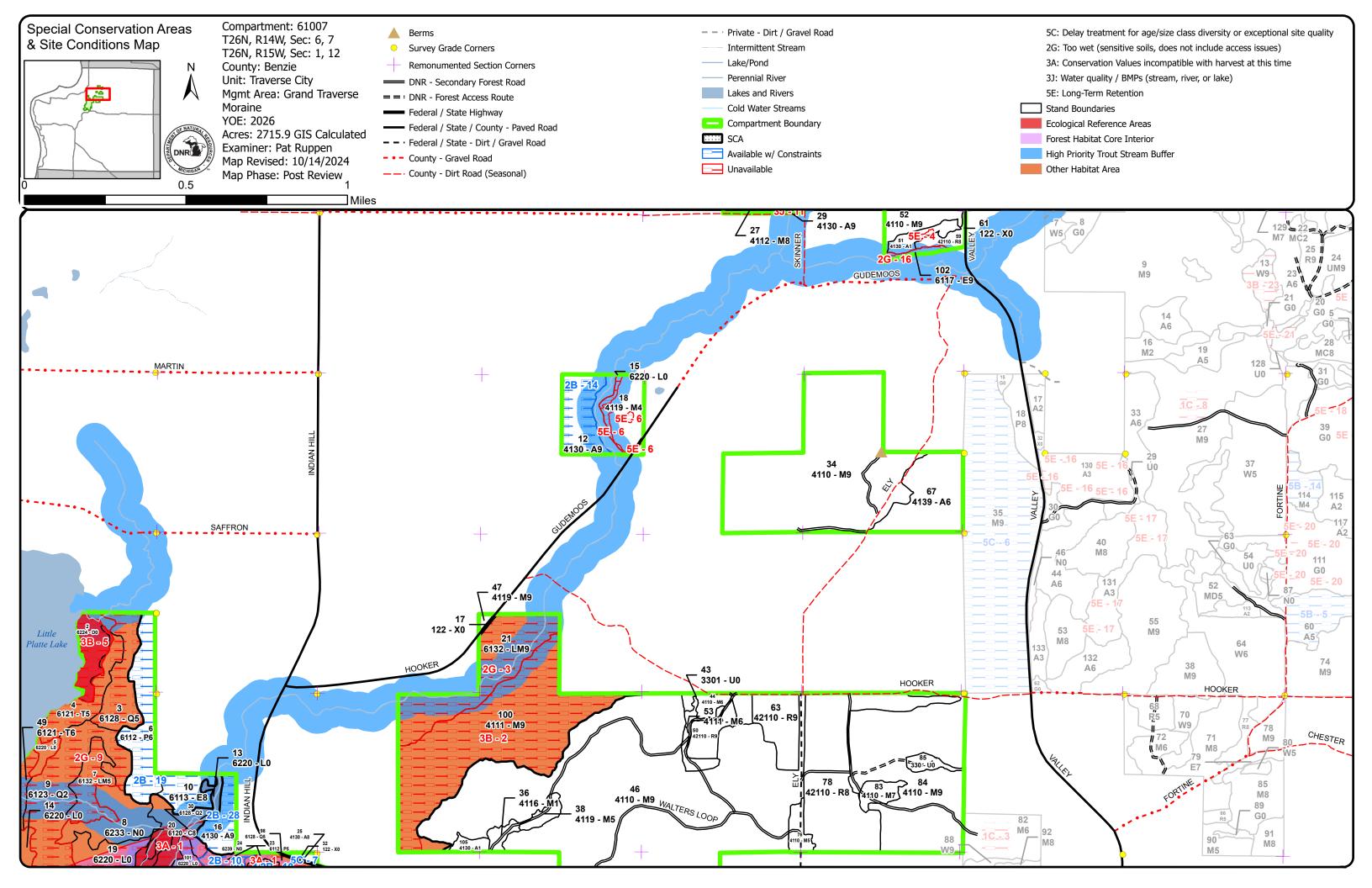








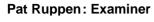




Compartment 7

Year of Entry 2026

Traverse City Mgt. Unit





### Age Class

|                             |            |        |       |    |   | ,            |     | ,                |            |        | ,   | ,   | ,    | ,  |   |    |   |         | , ,  |
|-----------------------------|------------|--------|-------|----|---|--------------|-----|------------------|------------|--------|-----|-----|------|----|---|----|---|---------|------|
|                             | Jack State | Kong ( | 2 / K |    |   | \$ <b>\$</b> |     | )<br>}<br> <br>& | /<br>\$\\\ | \$ \ & |     |     | S ZZ |    |   |    |   | St July |      |
| Aspen                       | 0          | 9      | 1     | 52 | 0 | 0            | 25  | 20               | 1          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 107  |
| Cedar                       | 0          | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 129 | 0    | 0  | 0 | 58 | 0 | 7       | 193  |
| Herbaceous Openland         | 6          | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 6    |
| Low-Density Trees           | 6          | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 6    |
| Lowland Aspen/Balsam Poplar | 0          | 8      | 0     | 0  | 0 | 50           | 34  | 5                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 97   |
| Lowland Conifers            | 0          | 0      | 0     | 0  | 0 | 110          | 28  | 8                | 0          | 0      | 0   | 0   | 19   | 0  | 0 | 0  | 0 | 117     | 281  |
| Lowland Deciduous           | 0          | 0      | 0     | 0  | 0 | 0            | 0   | 4                | 0          | 5      | 2   | 15  | 0    | 0  | 0 | 0  | 0 | 39      | 64   |
| Lowland Mixed Forest        | 0          | 0      | 0     | 0  | 0 | 14           | 0   | 0                | 0          | 0      | 63  | 0   | 0    | 8  | 0 | 0  | 0 | 0       | 85   |
| Lowland Shrub               | 130        | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 130  |
| Marsh                       | 23         | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 23   |
| Northern Hardwood           | 0          | 0      | 0     | 0  | 0 | 0            | 40  | 4                | 0          | 0      | 196 | 53  | 640  | 0  | 0 | 0  | 0 | 3       | 936  |
| Red Pine                    | 0          | 0      | 0     | 0  | 0 | 0            | 25  | 65               | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 90   |
| Tamarack                    | 0          | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 382 | 168 | 0    | 41 | 0 | 0  | 0 | 38      | 629  |
| Treed Bog                   | 34         | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 34   |
| Upland Mixed Forest         | 0          | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 4       | 4    |
| Urban                       | 12         | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 12   |
| Water                       | 17         | 0      | 0     | 0  | 0 | 0            | 0   | 0                | 0          | 0      | 0   | 0   | 0    | 0  | 0 | 0  | 0 | 0       | 16   |
| Total                       | 228        | 17     | 1     | 52 | 0 | 174          | 152 | 106              | 1          | 5      | 643 | 365 | 659  | 49 | 0 | 58 | 0 | 208     | 2713 |



# **Report 2 – Treatment Summary**

# Traverse CityMgt. Unit Year of Entry: 2026

**Acres of Harvest** 

Compartment 7
Total Compartment Acres: 2,716

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

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| S<br>t      |                   |       | Mgt. Unit          |                 | Repoi        | rt 3        | Treatments        |                     | Compartme<br>Year of Ent |                  | OF NATURAL PROBLEMS OF NAT |
|-------------|-------------------|-------|--------------------|-----------------|--------------|-------------|-------------------|---------------------|--------------------------|------------------|--|
| a<br>n<br>d | Treatment<br>Name | Acres | Stand<br>CoverType | Size<br>Density | Stand<br>Age | BA<br>Range | Treatment<br>Type | Treatment<br>Method | Cover Type<br>Objective  | Age<br>Structure | Habitat<br>Cut   |

Total Treatment Acreage Proposed: 0

**Traverse City Mgt. Unit** 

Pat Ruppen: Examiner

| Availa | ability for | Managemer      | nt            |                             |       |         |       |         |     |    |    |
|--------|-------------|----------------|---------------|-----------------------------|-------|---------|-------|---------|-----|----|----|
| Total  | Acres       | Acres Avail    | Acres         | Do                          | omina | nt Site | e Con | ditions | 5   |    |    |
| Acres  | Available   | With Condition | Not Available |                             | 2B    | 5C      | 2G    | 3A      | 3B  | 3J | 5E |
| 108    | 68          | 31             | 9             | Aspen                       | 30    | 1       |       |         |     | 8  | 0  |
| 194    | 0           | 0              | 194           | Cedar                       |       |         | 0     | 194     |     |    |    |
| 6      | 6           | 0              | 0             | Herbaceous Openland         |       |         |       |         |     |    |    |
| 6      | 6           | 0              | 0             | Low-Density Trees           |       |         |       |         |     |    |    |
| 96     | 8           | 60             | 29            | Lowland Aspen/Balsam Poplar | 60    |         |       | 29      |     |    |    |
| 283    | 2           | 0              | 280           | Lowland Conifers            | 0     |         | 67    | 213     |     |    |    |
| 64     | 4           | 11             | 49            | Lowland Deciduous           | 11    |         | 7     | 43      |     |    |    |
| 63     | 0           | 0              | 63            | Lowland Mixed Forest        |       |         | 63    |         | 0   |    |    |
| 129    | 45          | 0              | 84            | Lowland Shrub               | 0     |         | 43    | 41      |     |    |    |
| 23     | 21          | 0              | 2             | Marsh                       | 0     |         |       | 2       |     |    |    |
| 937    | 811         | 10             | 116           | Northern Hardwood           | 0     | 10      | 0     | 12      | 101 | 0  | 3  |
| 90     | 90          | 0              | 0             | Red Pine                    |       |         |       |         |     |    | 0  |
| 628    | 0           | 0              | 628           | Tamarack                    |       |         | 88    | 540     | 1   |    |    |
| 33     | 14          | 0              | 20            | Treed Bog                   |       |         | 4     | 4       | 12  |    |    |
| 4      | 4           | 0              | 0             | Upland Mixed Forest         |       |         |       |         |     |    |    |
| 12     | 11          | 0              | 0             | Urban                       |       | 0       | 0     | 0       |     |    |    |
| 17     | 11          | 0              | 5             | Water                       |       |         | 5     |         |     |    |    |
| 2,693  | 1,101       | 113            | 1,480         | Total Forested Acres        | 101   | 12      | 277   | 1,076   | 114 | 8  | 4  |
|        | 41%         | 4%             | 55%           | Relative Percent            |       |         |       |         |     |    |    |

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

| No. | Cond Availability | <b>Dominant Site Condition</b>                                 | Acres | Other Site Condition  | Other Site Condition            | Other Site Condition | Other Site Condition |
|-----|-------------------|--|-------|---|---------------------------------|----------------------|----------------------|
|     | Unavailable       | 3A: Conservation Values incompatible with harvest at this time | 1,095 | 2G: Too wet (sensitive soils, does not include access issues) | 5D: Unproductive Forest<br>Land | Unspecified          | Unspecified          |

# **Report 4 – Site Conditions**

Traverse City Mgt. Unit

Pat Ruppen: Examiner

| 2 | Unavailable                      | 3B: Threatened,<br>endangered, and special<br>concern species                | 101    | 3A: Conservation Values incompatible with harvest at this time | 2B: Unknown if access through adjacent landowner(s) is possible | 2F: Too steep | Unspecified |
|---|----------------------------------|--|--------|--|---|---------------|-------------|
|   | Comments: Parts of stand too s   | steep or across wet draws. This  | s area | could be nominated as a SC                                     | CA.   |               |             |
| 3 | Unavailable                      | 2G: Too wet (sensitive soils, does not include access issues)                | 41     | Unspecified  | Unspecified   | Unspecified   | Unspecified |
|   | Comments:<br>cedar swamp         |  |        |  |   |               |             |
| 4 | Unavailable                      | 5E: Long-Term Retention  | 0      | Unspecified  | Unspecified   | Unspecified   | Unspecified |
|   | Comments:                        |  |        |  |   |               |             |
| 5 | Unavailable                      | 3B: Threatened,<br>endangered, and special<br>concern species                | 13     | 2G: Too wet (sensitive soils, does not include access issues)  | 4A: No Markets<br>Available for these<br>Forest Products        | Unspecified   | Unspecified |
|   | Comments:<br>MNFI listed elemen  | nt occurrence: northern fen com  | munity | :  |   |               |             |
| 6 | Unavailable                      | 5E: Long-Term Retention  | 3      | 3J: Water quality / BMPs (stream, river, or lake)              | Unspecified   | Unspecified   | Unspecified |
|   | Comments:                        |  |        |  |   |               |             |
| 7 | Available                        | 5C: Delay treatment for age/size class diversity or exceptional site quality | 1      | Unspecified  | Unspecified   | Unspecified   | Unspecified |
|   | Comments:<br>Less than 1 acre of | state timber   |        |  |   |               |             |
|   |                                  |  |        |  |   |               |             |

# **Report 4 – Site Conditions**

Compartment: 7

|    | Pat R   | uppen: Examiner   |          |   |                               | Year of Entry: 202            | 26                    |
|----|---|---|----------|---|-------------------------------|-------------------------------|-----------------------|
| 3  | Unavailable                                   | 2G: Too wet (sensitive soils, does not include access issues)         | 5        | 3J: Water quality / BMPs (stream, river, or lake)             | Unspecified                   | Unspecified                   | Unspecified           |
|    | Comments:                                     |   |          |   |                               |                               |                       |
| )  | Unavailable                                   | 2G: Too wet (sensitive soils, does not include access issues)         | 157      | Unspecified   | Unspecified                   | Unspecified                   | Unspecified           |
|    | Comments:                                     |   |          |   |                               |                               |                       |
|    | Area includes exter                           | nsive lowland conifer blowdown  | stands   | S.  |                               |                               |                       |
| 10 | Available                                     | 2B: Unknown if access<br>through adjacent<br>landowner(s) is possible | 33       | Unspecified   | Unspecified                   | Unspecified                   | Unspecified           |
|    | Comments:                                     |   |          |   |                               |                               |                       |
| 11 | Unavailable                                   | 3J: Water quality / BMPs<br>(stream, river, or lake)                  | 8        | 3B: Threatened,<br>endangered, and special<br>concern species | Unspecified                   | Unspecified                   | Unspecified           |
|    | Comments:<br>Stream crosses SE<br>be avoided. | corner of stand, plus several c                                       | litches/ | natural drainages within stand,                               | making operability extrer     | nely difficult if rutting/wat | er quality issues are |
| 12 | Unavailable                                   | 2G: Too wet (sensitive soils, does not include access issues)         | 68       | 3J: Water quality / BMPs 5D (stream, river, or lake)          | : Unproductive Forest<br>Land | Unspecified                   | Unspecified           |
|    | Comments:                                     | nsive lowland conifer blowdown  | stands   | s, streams/rivers, lowland brush                              | nlands, some floating bog     |                               |                       |

**Traverse City Mgt. Unit** 

## Report 4 - Site Conditions

Compartment: 7

Year of Entry: 2026 Pat Ruppen: Examiner Unspecified Unspecified 13 Unavailable 3A: Conservation Values 4 2G: Too wet (sensitive Unspecified soils, does not include incompatible with harvest access issues) at this time Comments: MNFI listed element occurrence: northern fen community. Unspecified Unspecified Unspecified Unspecified 14 19 **Available** 2B: Unknown if access through adjacent landowner(s) is possible Comments: Even if mgmt. access is attainable across private land to the west, there are some wet draws in the stand that should probably be left alone, as well as a possible riparian buffer. Access from north or south is not feasible becasue of terrain. Unspecified Unspecified Unspecified Unspecified 15 **Available** 5C: Delay treatment for 10 age/size class diversity or exceptional site quality Comments: 16 3J: Water quality / BMPs 3B: Threatened. Unspecified Unspecified Unavailable 2G: Too wet (sensitive 2 (stream, river, or lake) endangered, and special soils, does not include concern species access issues) Comments: Streamside - riparian. Unspecified Unspecified Unspecified Unspecified 19 38 **Available** 2B: Unknown if access through adjacent landowner(s) is possible Comments:

Traverse City Mgt. Unit

# **Report 4 – Site Conditions**

Compartment: 7

**Traverse City Mgt. Unit** 

|    | Pat R       | uppen: Examiner   |    |             | Year of Entry: 2026 |             |             |  |  |  |  |
|----|-------------|---|----|-------------|---------------------|-------------|-------------|--|--|--|--|
| 27 | Unavailable | 2G: Too wet (sensitive soils, does not include access issues)         | 5  | Unspecified | Unspecified         | Unspecified | Unspecified |  |  |  |  |
| С  | omments:    |   |    |             |                     |             |             |  |  |  |  |
| 28 | Available   | 2B: Unknown if access<br>through adjacent<br>landowner(s) is possible | 12 | Unspecified | Unspecified         | Unspecified | Unspecified |  |  |  |  |
| С  | omments:    |   |    |             |                     |             |             |  |  |  |  |



## 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 |
|---------------------------|--------------|------------------|----------------|-------|
| Deadstream Swamp Comments | Habitat Area | Habitat Corridor | SCA            | 1341  |
| Walters Loop Comments     | Habitat Area | Habitat Corridor | SCA            | 144   |

Proposed for a New SCA due to difficult management access, high quality northern hardwoods of advanced age, multiple species of concern, and potential future habitat values. Habitat-related management should remain a possibility in this area.

Traverse City Mgt. Unit Compartment: 7
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<br>HCVA = High Conservation Value Area<br>SCA = Special Conservation Area   |
|-------------------|-------------------------------|---|---|
| SCA               | Cold Water Lake               | A coldwater lake has temperature and dissolved oxygen condition stocked trout populations and those of other coldwater fish speci 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 by are relatively deep, have substantial the state. Such lakes are established by   |
| SCA               | Cold Water<br>Stream          | A coldwater stream has temperature and dissolved oxygen cond stocked trout populations and those of other coldwater fish speci to year. Coldwater streams in Michigan typically provide these co of groundwater to their stream flows. Such streams are establish trout resources by Fisheries Order 210.   | es (e.g., slimy sculpin) to persist from year onditions due to substantial contributions  |
| SCA               | Riparian Area                 | A transitional area between aquatic and terrestrial ecosystems in influences the aquatic ecosystem and vice-versa. Because of the streams and open water wetlands, riparian areas harbor a high d communities are ecologically and socially significant in their effect as aesthetics, habitat, bank stability, timber production, and their  | e unique conditions adjacent to lakes,<br>liversity of plants and wildlife. Riparian<br>cts on water quality and quantity, as well  |
| ERA               | Ecological<br>Reference Areas | Ecological Reference Areas (ERAs) are high quality examples of identified as Element Occurrences (EOs) by the Michigan Natural context of their natural community classification system. Element (Excellent) or B (Good) and a Global (G) or State (S) element (rathreatened (2), or rare (3) serve as an initial base of ERAs. They the State. The system is comprised of individual or associations managed for restoration and maintenance of natural ecological psubmit recommendations for lands as ERAs using the DNR Constitution. | Il Features Inventory (MNFI) within the Coccurrences with viability ranks of A rity) ranking of endangered (1), may be located upon any ownership in of natural community types that are processes and values. The public may |



|    | d Level 4 Co                               | over Type            |                               | Size De              | nsity    | Acres S                | Stand Age B                | A Range               | Managed 9            | Site         | General Comments   |
|----|--|----------------------|-------------------------------|----------------------|----------|------------------------|----------------------------|-----------------------|----------------------|--------------|--|
| 1  | 6128 - Lowland (<br>Deci                   | Coniferous<br>iduous | , Mixed                       | Sapling              | Poor     | 31.2                   | 45                         | 1-50                  | N/A                  |              | 2024: remote call 2004: sparse mixed regen in old blowdown, some remnant cedars  |
|    | Canopy Species                             | % Cover              | Size Class                    | DBH                  | Age      | Sub-Can                | ppy Species                | Density               | Avg. Height          | Size         |  |
|    | Black Ash                                  | 5                    | Sapling                       | 4                    |          | Tag                    | Alder                      | Medium                | 10 - 20 feet         | Tall Shrub   |  |
|    | Paper Birch                                | 35                   | Sapling                       | 4                    | 45       | Red Osie               | r Dogwood                  | Low                   | 5 - 10 feet          | Tall Shrub   |  |
| No | orthern White Cedar                        | 25                   | Pole                          | 8                    |          |                        |                            |                       |                      |              | •  |
|    | Tamarack                                   | 10                   | Sapling                       | 3                    |          |                        |                            |                       |                      |              |  |
|    | Balsam Fir                                 | 25                   | Sapling                       | 3                    |          |                        |                            |                       |                      |              |  |
| 2  | 6224 - 1                                   | Treed Bog            |                               | Nonsto               | cked     | 13.8                   | Uı                         | nspecified            | No                   |              | Floating bog, stunted cedar. Some pitcher plant. Phragmites invadin  |
|    |  |                      |                               |                      |          | Sub-Can                | py Species                 | Density               | Avg. Height          | Size         |  |
|    |  |                      |                               |                      |          | Se                     | dges                       | Full                  |                      | Non-Wood     |  |
|    |  |                      |                               |                      |          | Sphagn                 | um Moss                    | High                  |                      | Non-Wood     |  |
|    |  |                      |                               |                      |          | Tag                    | Alder                      | Low                   |                      | Tall Shrub   |  |
|    |  |                      |                               |                      |          | Tam                    | narack                     | Trace                 |                      | Sapling      |  |
|    |  |                      |                               |                      |          | Swee                   | et Gale                    | Medium                |                      | Tall Shrub   |  |
|    |  |                      |                               |                      |          | Mixed B                | og Heaths                  | Medium                |                      | Non-Wood     |  |
|    |  |                      |                               |                      |          | Catta                  | ail spp.                   | Low                   |                      | Non-Wood     |  |
|    |  |                      |                               |                      |          | Phragm                 | ites (spp.)                | Low                   |                      | Non-Wood     |  |
|    |  |                      |                               |                      |          | Northern \             | White Cedar                | Low                   |                      | Sapling      |  |
| 3  | 6128 - Lowland (<br>Deci                   | Coniferous<br>iduous | , Mixed Po                    | oletimbei            | · Mediur | n 19.2                 | 112                        | 51-80                 | N/A                  |              | 2024: remote call 2004: Blowdown swamp w/remnant WP/RM/et al. thick BF regen and BA, a few WC/BS/EH.BF sapling age may reflect |
|    | Canopy Species                             | % Cover              | Size Class                    | DBH                  | Age      | Sub-Can                | ppy Species                | Density               | Avg. Height          | Size         | blowdown date.   |
|    | Black Spruce                               | 10                   | Pole                          | 8                    |          | Tag                    | Alder                      | Low                   | 10 - 20 feet         | Tall Shrub   |  |
| No | orthern White Cedar                        | 18                   | Pole/Log                      | 9                    |          | Blac                   | k Ash                      | Low                   | >20 feet             | Sapling      |  |
|    | White Pine                                 | 30                   | Log                           | 16                   | 112      | Bals                   | am Fir                     | High                  | Variable             | Sapling      |  |
|    | Black Ash                                  | 2                    | Pole                          | 8                    |          |                        |                            |                       |                      |              | •  |
|    | Hemlock                                    | 10                   | Log                           | 12                   |          |                        |                            |                       |                      |              |  |
|    |  |                      |                               |                      |          |                        |                            |                       |                      |              |  |
|    | Paper Birch                                | 5                    | Pole                          | 8                    |          |                        |                            |                       |                      |              |  |
|    | Paper Birch<br>Red Maple                   | 5 20                 | Pole<br>Log/Pole              | 8 12                 | 77       |                        |                            |                       |                      |              |  |
|    | ·  |                      |                               |                      | 77       |                        |                            |                       |                      |              |  |
| 4  | Red Maple<br>Balsam Fir                    | 20                   | Log/Pole<br>Pole              | 12                   |          | n 14.8                 | 95                         | 51-80                 | N/A                  |              | 2024: remote call. 2004: mixed saplings include black ash, paper bit   |
| 4  | Red Maple<br>Balsam Fir                    | 20 5                 | Log/Pole<br>Pole              | 12<br>8              |          |                        | 95<br>opy Species          | 51-80  Density        | N/A<br>Avg. Height   | Size         | 2024: remote call. 2004: mixed saplings include black ash, paper bil red maple   |
| 4  | Red Maple Balsam Fir 6121 -                | 20<br>5              | Log/Pole<br>Pole              | 12<br>8              | · Mediur | Sub-Can                |                            |                       |                      | Size<br>Pole |  |
| 4  | Red Maple Balsam Fir 6121 - Canopy Species | 20<br>5<br>Famarack  | Log/Pole Pole Pole Size Class | 12<br>8<br>Dletimber | Mediur   | Sub-Cane<br>Northern   | opy Species                | Density               | Avg. Height          |              | red maple  |
| 4  | Red Maple Balsam Fir 6121 - Canopy Species | 20<br>5<br>Famarack  | Log/Pole Pole Pole Size Class | 12<br>8<br>Dletimber | Mediur   | Sub-Cand<br>Northern \ | opy Species<br>White Cedar | <b>Density</b><br>Low | Avg. Height >20 feet | Pole         | red maple  |

Compartment: 7

| Traverse City Mgt. Unit |                 |              |                |          |          |         | Кор           | 0117 011    |              |            | Year of Entry: 2026   |
|-------------------------|-----------------|--------------|----------------|----------|----------|---------|---------------|-------------|--------------|------------|---|
| Stand                   | Level 4 C       | over Type    | 5              | Size De  | nsity    | Acres   | Stand Age E   | BA Range    | Managed S    | Site       | General Comments  |
| 6                       | 6112 - Lo       | wland Aspe   | n P            | oletimb  | er Well  | 26.6    | 48            | 81-110      | N/A          |            | A few old remnant basswood, b. ash, hemlock along with cedar among  |
| Can                     | opy Species     | % Cover      | Size Class     | DBH      | l Age    | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       | A/BF regen from past cut.   |
| Quak                    | king Aspen      | 98           | Pole           | 8        | 48       | Ва      | alsam Fir     | Medium      | Variable     | Sapling    |   |
| Northern                | n White Cedar   | 2            | Log/Pole       | 10       | 115      | H       | Hemlock       | Low         | Variable     | Pole       |   |
|                         |                 |              |                |          |          | Norther | n White Cedar | Low         | >20 feet     | Pole       |   |
| <b>7</b> 613            | 2 - Mixed Lowla | and Forest v | with Cedar Pol | etimbe   | r Mediun | n 13.9  | 47            | 1-50        | N/A          |            | 2024: remote call   |
| Can                     | opy Species     | % Cover      | Size Class     | DBH      | l Age    | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       |   |
| Bla                     | ack Ash         | 2            | Sapling        | 2        |          | Ва      | alsam Fir     | Medium      | Variable     | Sapling    |   |
| Ва                      | llsam Fir       | 18           | Pole           | 5        |          | Norther | n White Cedar | Low         | 10 - 20 feet | Sapling    |   |
| Northern                | n White Cedar   | 30           | Pole/Log       | 9        |          | Т       | ag Alder      | High        | >20 feet     | Tall Shrub |   |
| Par                     | per Birch       | 50           | Pole           | 6        | 47       |         |               |             |              |            |   |
| 8                       | 6233 - W        | √et Meadow   | 1              | Nonst    | ocked    | 19.2    | U             | Inspecified | No           |            | 2024: remote call   |
|                         |                 |              |                |          |          | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       |   |
|                         |                 |              |                |          |          | Ca      | attail spp.   | High        |              | Non-Wood   |   |
|                         |                 |              |                |          |          | Decidu  | ious Saplings | Trace       |              | Pole       |   |
|                         |                 |              |                |          |          | T       | ag Alder      | Medium      |              | Tall Shrub |   |
|                         |                 |              |                |          |          | Ва      | alsam Fir     | Trace       |              | Sapling    |   |
|                         |                 |              |                |          |          | ;       | Sedges        | High        |              | Non-Wood   |   |
|                         |                 |              |                |          |          | Ta      | amarack       | Trace       |              | Pole       |   |
| 9                       | 6123 - L        | _owland Fir  | Sa             | apling I | Medium   | 59.2    | 52 U          | Inspecified | N/A          |            | 2024: remote call. 2004: Formerly understory cedar now share canopy |
| Can                     | opy Species     | % Cover      | Size Class     | DBH      | l Age    | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       | w/BF saplings after blowdown/regen event.                           |
| Ва                      | lsam Fir        | 63           | Sapling/Pole   | 4        | 52       | T       | ag Alder      | High        | >20 feet     | Tall Shrub |   |
| Blac                    | ck Spruce       | 13           | Pole/Sapling   | 5        | 40       | W       | illow spp.    | Low         | 10 - 20 feet | Tall Shrub |   |
| Wh                      | nite Pine       | 2            | XLog           | 18       |          | Red O   | sier Dogwood  | Low         | 5 - 10 feet  | Tall Shrub |   |
| Northern                | n White Cedar   | 10           | Pole           | 8        | 128      |         |               |             |              |            |   |
| Bla                     | ack Ash         | 2            | Sapling        | 4        |          |         |               |             |              |            |   |
| Par                     | per Birch       | 10           | Sapling/Pole   | 2        |          |         |               |             |              |            |   |
| 10                      | 6113 - Lo       | wland Maple  | e Sav          | vtimbe   | Mediun   | n 10.8  | 92            | 51-80       | N/A          |            | 2024: remote call 2012: Some CWD; overmature aspen, a few hemlock   |
| Can                     | opy Species     | % Cover      | Size Class     | DBH      | l Age    | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       | paper birch, yellow birch, cherry & basswood. Deer wintering area.  |

>20 feet

Variable

Variable

>20 feet

Low

Low

Medium

Low

Sapling

Sapling Sapling

Pole

Quaking Aspen

Red Maple

15

85

Log

Log/Pole

12

13 92 Black Ash

Red Maple

Balsam Fir

Balsam Fir



| Stand | Level 4 C      | over Type    |            | Size De | nsity   | Acres    | Stand Age B   | A Range    | Managed S   | Site       | General Comments   |
|-------|----------------|--------------|------------|---------|---------|----------|---------------|------------|-------------|------------|--|
| 12    | 4130           | - Aspen      |            | Sawtimb | er Well | 18.5     | 52            | 141-170    | N/A         |            | 2024: Aspen is mature and would likely regenerate well through residual  |
|       | Canopy Species | % Cover      | Size Class | DBH     | Age     | Sub-Ca   | nopy Species  | Density    | Avg. Height | Size       | hardwoods if removed. Maple, beech, cherry and red oak poles growing through aspen. Would be challenging to harvest due to terrain and |
|       | Beech          | 2            | Pole/Log   | 8       |         | Ire      | onwood        | Low        | Variable    | Sapling    | access is un-assured. 2014: Ridges and valleys, very hilly.  |
|       | Red Oak        | 2            | Pole/Log   | 8       |         | Re       | ed Maple      | Low        | >20 feet    | Sapling    | Traces of hemlock, red oak, cherry, and yellow birch.  |
|       | Red Maple      | 5            | Pole       | 8       |         | Sug      | gar Maple     | Low        | Variable    | Sapling    |  |
|       | Bigtooth Aspen | 61           | Log        | 12      | 52      |          |               |            |             |            | •  |
|       | Black Cherry   | 5            | Pole       | 8       |         |          |               |            |             |            |  |
|       | Quaking Aspen  | 20           | Log/Pole   | 11      | 52      |          |               |            |             |            |  |
|       | Sugar Maple    | 5            | Pole/Log   | 8       |         |          |               |            |             |            |  |
| 13    | 6220 - A       | lder/willow  |            | Nonsto  | cked    | 2.9      | U             | nspecified | No          |            | 2024: remote call 2004: Numerous standing dead cedar, blowdown.  |
|       |                |              |            |         |         | Sub-Ca   | nopy Species  | Density    | Avg. Height | Size       | Stream bottoms.  |
|       |                |              |            |         |         | Decidu   | ous Saplings  | Trace      |             | Pole       |  |
|       |                |              |            |         |         | Northern | n White Cedar | Low        |             | Pole       |  |
|       |                |              |            |         |         | Wi       | llow spp.     | Trace      |             |            |  |
|       |                |              |            |         |         | Mixed Se | edges/Grasses | Full       |             | Non-Wood   |  |
|       |                |              |            |         |         | Ва       | ılsam Fir     | Low        |             | Sapling    |  |
|       |                |              |            |         |         | Ca       | ttail spp.    | Low        |             | Non-Wood   |  |
|       |                |              |            |         |         | Ta       | ag Alder      | High       |             | Tall Shrub |  |
| 14    | 6220 - A       | Alder/willow |            | Nonsto  | cked    | 6.8      | U             | nspecified | No          |            |  |
| 15    | 6220 - A       | Alder/willow |            | Nonsto  | cked    | 5.1      | U             | nspecified | No          |            | 2024: Maybe new beaver activity. Dams seem tended. 2014: Inactive  |
|       |                |              |            |         |         | Sub-Ca   | nopy Species  | Density    | Avg. Height | Size       | beaver ponds along N. Branch Platte River. Numerous snags, down lo   |
|       |                |              |            |         |         | 5        | Sedges        | High       |             | Non-Wood   |  |
|       |                |              |            |         |         | Ca       | ttail spp.    | Medium     |             | Non-Wood   |  |
|       |                |              |            |         |         | Ta       | ag Alder      | High       |             | Tall Shrub |  |
| 16    | 4130           | - Aspen      |            | Sawtimb | er Well | 11.7     | 69            | 81-110     | N/A         |            | 2024: remote call 2014: Hummocky, puddles in places. Natural   |
|       | Canopy Species | % Cover      | Size Class | DBH     | Age     | Sub-Ca   | nopy Species  | Density    | Avg. Height | Size       | opening SW corner w/AO, CC, filling in with BF. Some of the aspen is bigtooth. Three large white pines are near the river.             |
|       | Paper Birch    | 10           | Log/Pole   | 11      | 69      | Ва       | ılsam Fir     | Low        | >20 feet    | Pole       | <u> </u>   |
|       | Quaking Aspen  | 60           | Log        | 13      | 69      | Ва       | ılsam Fir     | High       | Variable    | Sapling    |  |
|       | Red Maple      | 30           | Log/Pole   | 11      |         | WI       | hite Pine     | Low        | Variable    | Sapling    |  |
| 17    | 122 - Road     | d/Parking Lo | ot         | Nonsto  | cked    | 0.7      | U             | nspecified | No          |            | Gudemoos Rd.   |

Compartment: 7 Year of Entry: 2026



| Stand       | Level 4 Co        | over Type   |             | Size De  | nsity   | Acres  | Stand Age B  | A Range    | Managed S    | Site       | General Comments   |
|-------------|-------------------|-------------|-------------|----------|---------|--------|--------------|------------|--------------|------------|--|
| 18          | 4119 - Mixed No   | rthern Hard | dwoods      | Poletimb | er Poor | 16.2   | 52           | 1-50       | N/A          |            | 2024: Mixed retention scattered and in patches with patchy aspen   |
| C           | anopy Species     | % Cover     | Size Class  | DBH      | l Age   | Sub-Ca | nopy Species | Density    | Avg. Height  | Size       | regen. Good in places and poor in wetter areas. Rutting damage from last harvest. Browsing damage. Trespass issue with driveway and gate |
| Qı          | uaking Aspen      | 5           | Pole        | 8        | 52      | Bl     | ack Ash      | Low        | 5 - 10 feet  | Sapling    | noted in last inventory.2020:Cut in March 2019, aspen and fir were   |
| North       | ern White Cedar   | 5           | Log/Pole    | 10       |         | Re     | ed Maple     | Low        | 5 - 10 feet  | Sapling    | removed, mixed hardwood residuals; retention island and a retention strip  |
| S           | Sugar Maple       | 20          | Pole/Sap/Lo | g 7      |         | Bigto  | oth Aspen    | Medium     | 5 - 10 feet  | Sapling    | along the river. Small patch also retained southeast of road.  |
|             | Hemlock           | 2           | Log/Pole    | 10       |         | Ва     | llsam Fir    | Low        | Variable     | Sapling    |  |
|             | Red Oak           | 2           | Log         | 14       |         |        |              |            |              |            | •  |
|             | White Pine        | 2           | Log/Pole    | 12       |         |        |              |            |              |            |  |
| ١           | ellow Birch       | 2           | Log/Pole    | 10       |         |        |              |            |              |            |  |
|             | Red Maple         | 58          | Pole/Sap/Lo | g 7      | 52      |        |              |            |              |            |  |
|             | Black Ash         | 2           | Pole        | 8        |         |        |              |            |              |            |  |
| F           | Paper Birch       | 2           | Pole        | 7        |         |        |              |            |              |            |  |
| 19          | 6220 - Al         | lder/willow |             | Nonst    | ocked   | 38.9   | U            | nspecified | No           |            | 2024: remote call  |
|             |                   |             |             |          |         | Sub-Ca | nopy Species | Density    | Avg. Height  | Size       |  |
|             |                   |             |             |          |         | 5      | Sedges       | Full       |              | Non-Wood   |  |
|             |                   |             |             |          |         | Bals   | am Poplar    | Trace      |              | Pole       |  |
|             |                   |             |             |          |         | BI     | ack Ash      | Trace      |              | Pole       |  |
|             |                   |             |             |          |         | Ta     | ag Alder     | High       |              | Tall Shrub |  |
|             |                   |             |             |          |         | Ва     | ılsam Fir    | Trace      |              | Pole       |  |
| 20          | 6120 - Lov        | vland Ceda  | r Sa        | awtimbe  | Medium  | 9.8    | 145          | 51-80      | N/A          |            | 2024: remote call  |
| С           | anopy Species     | % Cover     | Size Class  | DBH      | l Age   |        |              |            |              |            |  |
| В           | lack Spruce       | 10          | Pole/Log    | 9        |         |        |              |            |              |            |  |
| North       | ern White Cedar   | 75          | Log         | 12       | 145     |        |              |            |              |            |  |
|             | Balsam Fir        | 15          | Pole        | 8        |         |        |              |            |              |            |  |
| <b>21</b> 6 | 132 - Mixed Lowla | nd Forest v | vith Cedar  | Sawtimb  | er Well | 40.9   | 98           | 111-140    | N/A          |            | 2024: Nice mix of lowland species. Drainage through and river on south   |
| С           | anopy Species     | % Cover     | Size Class  | DBH      | l Age   | Sub-Ca | nopy Species | Density    | Avg. Height  | Size       | edge. 2014:Lots of poison ivy. Some big quaking aspen. Occasional black cherry.  |
| North       | ern White Cedar   | 39          | Log/Pole    | 12       | 98      | Ta     | ag Alder     | Low        | 5 - 10 feet  | Tall Shrub |  |
|             | D:                |             | Pole/Log    | 9        |         | Bl     | ack Ash      | Medium     | 10 - 20 feet | Sapling    |  |
|             | Black Ash         | 5           | 1 Olc/Log   | 9        |         |        |              |            |              |            |  |
|             | Yellow Birch      | 3           | Pole        | 9        |         | Yel    | low Birch    | Low        | 10 - 20 feet | Sapling    |  |
| ١           |                   |             |             |          | 91      | Yel    | low Birch    | Low        | 10 - 20 feet | -          |  |
| Qı          | Yellow Birch      | 3           | Pole        | 9        | 91      | Yel    | low Birch    | Low        | 10 - 20 feet | -          |  |



| Stand | Level 4 C          | over Type  | Si            | ze De  | nsity    | Acres    | Stand Age B  | A Range    | Managed \$  | Site       | General Comments   |
|-------|--------------------|------------|---------------|--------|----------|----------|--------------|------------|-------------|------------|--|
| 22    | 4111 - S.Maple, H  | ard Mast A | ssociation Sa | wtimb  | er Well  | 92.8     | 93           | 81-110     | N/A         |            | 2024: AVG BA=103. Stand has been thinned in past. Generally lower  |
|       | Canopy Species     | % Cover    | Size Class    | DBH    | l Age    | Sub-Car  | nopy Species | Density    | Avg. Height | Size       | quality sugar maple with beech, BT Aspen and cherry. Slightly over stocked but not many crop trees. Could thin but may be best to just let |
|       | Beech              | 15         | Log/Pole/XLog | 13     |          | Iro      | nwood        | Low        | Variable    | Sapling    | stand grow for now. Stocking and diameters are variable. Area in SW  |
|       | Ironwood           | 2          | Pole          | 6      |          | Е        | Beech        | Low        | Variable    | Sapling    | corner of stand with RM and Beech poles. Little desirable regeneration.  |
|       | Red Maple          | 6          | Log           | 15     |          | Sug      | ar Maple     | Low        | Variable    | Sapling    | Large beech scattered through stand. Beech scale noted but not mortality. If stand is thinned more of these could be removed or girdled.   |
|       | Black Cherry       | 2          | XLog/Log      | 18     |          |          |              |            |             |            | Beech poles growing in stand look good. 2014: Trace of YB. Some cavity   |
|       | Bigtooth Aspen     | 5          | Log           | 14     |          |          |              |            |             |            | trees. Some big aspen, beech. Scattered regen pockets.  Trace of BC and WA.TS# 020-06. Orange marked thinning. TCR 2010.                   |
|       | Sugar Maple        | 70         | Log/Pole      | 12     | 93       |          |              |            |             |            | Trace of BC and WA.15# 020-06. Orange marked minning. TCR 2010.  |
| 23    | 6112 - Lo          | wland Aspe | en Pole       | timbe  | r Mediun | n 33.7   | 55           | 51-80      | N/A         |            | 2024: remote call 2014: Standing dead ash, elm. Fir understory is dense  |
|       | Canopy Species     | % Cover    | Size Class    | DBH    | l Age    | Sub-Car  | nopy Species | Density    | Avg. Height | Size       | hardwoods/less aspen in the northeast part of the stand. Aspen age   |
| No    | rthern White Cedar | 2          | Pole/Log      | 9      |          | Bal      | sam Fir      | Low        | >20 feet    | Pole       | varies from mid-30s to mid-40s because of extended cutting period in the   |
|       | American Elm       | 2          | Log/Pole      | 10     |          | Northern | White Cedar  | Low        | >20 feet    | Pole       | stand from 1969-1977.  |
|       | Paper Birch        | 2          | Pole/Log      | 8      |          | Та       | g Alder      | Low        | 5 - 10 feet | Tall Shrub |  |
|       | Red Maple          | 3          | Log           | 12     |          |          | ick Ash      | Medium     | Variable    | Sapling    |  |
|       | Quaking Aspen      | 86         | Pole          | 8      | 55       | Bal      | sam Fir      | Medium     | Variable    | Sapling    |  |
|       | Basswood           | 5          | Log/Pole      | 11     |          |          |              |            |             |            |  |
| 24    | 6239 - Mixed E     | mergent W  | /etland N     | Nonsto | ocked    | 2.1      | U            | nspecified | No          |            | 2024: remote call. 2012: Old habitat cut. Numerous snags.  |
|       |                    |            |               |        |          | Sub-Car  | nopy Species | Density    | Avg. Height | Size       |  |
|       |                    |            |               |        |          | Bal      | sam Fir      | Low        |             | Sapling    |  |
|       |                    |            |               |        |          | Cat      | tail spp.    | High       |             | Non-Wood   |  |
|       |                    |            |               |        |          | Mixed Se | dges/Grasses | High       |             | Non-Wood   |  |
|       |                    |            |               |        |          | Bla      | ick Ash      | Low        |             | Sapling    |  |
|       |                    |            |               |        |          | Ame      | rican Elm    | Trace      |             | Pole       |  |
|       |                    |            |               |        |          | Pap      | er Birch     | Low        |             | Sapling    |  |
|       |                    |            |               |        |          | Red Osi  | er Dogwood   | Trace      |             | Tall Shrub |  |
|       |                    |            |               |        |          | Ta       | g Alder      | Medium     |             | Tall Shrub |  |
|       |                    |            |               |        |          | Will     | ow spp.      | Trace      |             |            |  |
| 25    | 4130               | - Aspen    | Saw           | timbei | Mediun   | n 1.2    | 70           | 81-110     | N/A         |            | aspen age estimated from difficult ring count  |
|       | Canopy Species     | % Cover    | Size Class    | DBH    | l Age    | Sub-Car  | nopy Species | Density    | Avg. Height | Size       | stand includes cleared right of way for county road  |
|       | Sugar Maple        | 3          | Pole/Log      | 8      |          | Sug      | ar Maple     | Medium     | >20 feet    | Pole       |  |
|       | Basswood           | 2          | Log           | 10     |          |          |              |            |             |            |  |
|       | Bigtooth Aspen     | 95         | Log           | 13     | 70       |          |              |            |             |            |  |



| Stand | Level 4 C             | over Type            |               | Size De | ensity  | Acres   | Stand Age     | BA Range    | Managed S    | Site       | General Comments  |
|-------|-----------------------|----------------------|---------------|---------|---------|---------|---------------|-------------|--------------|------------|---|
| 27    | 4112 - Maple, Beed    | ch, Cherry A         | Association S | awtimbe | r Mediu | m 17.4  | 95            | 51-80       | N/A          |            | 2024: Low quality mixed diameter red maple logs with sugar maple.   |
|       | Canopy Species        | % Cover              | Size Class    | DBH     | l Age   | Sub-Ca  | anopy Species | s Density   | Avg. Height  | Size       | Thickets of cherry regen with ironwood. Trace of YB, BC.  |
|       | Sugar Maple           | 15                   | Log/Pole      | 13      |         | Su      | gar Maple     | Low         | >20 feet     | Sapling    |   |
|       | Red Maple             | 70                   | Log/Pole      | 15      | 95      | Ir      | onwood        | Medium      | 10 - 20 feet | Sapling    |   |
|       | Beech                 | 5                    | Log           | 18      |         | Bla     | ick Cherry    | Medium      | 10 - 20 feet | Sapling    |   |
|       | Bigtooth Aspen        | 10                   | Pole          | 8       |         | Qua     | king Aspen    | Low         | 10 - 20 feet | Sapling    |   |
|       |                       |                      |               |         |         |         | Beech         | Low         | 10 - 20 feet | Sapling    |   |
|       |                       |                      |               |         |         | Re      | ed Maple      | Low         | 10 - 20 feet | Sapling    |   |
| 28    | 6119 - Mixed Lowla    | and Decidue          | ous Forest    | Sawtimb | er Poor | 15.0    | 104           | 1-50        | N/A          |            | This is a dying stand of mature black ash. Some of the ash are still alive  |
|       | Canopy Species        | % Cover              | Size Class    | DBH     | l Age   | Sub-Ca  | anopy Species | s Density   | Avg. Height  | Size       | or have dead tops & stem sprouting. Stand may be essentially non-<br>forested in a year or two. Trace amounts of paper birch, cedar, and q. |
|       | Black Ash             | 10                   | Pole/Log      | 8       | 104     | Ва      | alsam Fir     | Low         | Variable     | Sapling    | aspen present.  |
|       | Red Maple             | 50                   | Log           | 12      | 104     | В       | lack Ash      | High        | Variable     | Sapling    |   |
|       | Basswood              | 40                   | Log           | 12      | 104     |         |               |             |              |            |   |
| 29    | 4130                  | - Aspen              |               | Sawtimb | er Well | 8.2     | 64            | 111-140     | N/A          |            | Traces of ash, basswood, yellow birch, elm, black cherry.   |
|       | Canopy Species        | % Cover              | Size Class    | DBH     | l Age   | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       |   |
| No    | rthern White Cedar    | 2                    | Log/Pole      | 11      |         | В       | lack Ash      | Low         | >20 feet     | Sapling    |   |
|       | Black Ash             | 5                    | Pole          | 8       |         | Norther | n White Cedar | Low         | >20 feet     | Log        |   |
|       | Sugar Maple           | 2                    | Pole          | 8       |         | Ir      | onwood        | Low         | < 5 feet     | Sapling    |   |
|       | Bigtooth Aspen        | 35                   | Log           | 12      |         | Wi      | tch Hazel     | Low         | 10 - 20 feet | Tall Shrub |   |
|       | Quaking Aspen         | 46                   | Log/Pole      | 11      | 64      | Ма      | ple (spp.)    | Low         | Variable     | Sapling    |   |
|       | Red Maple             | 10                   | Log/Pole      | 12      |         |         | Beech         | Medium      | Variable     | Sapling    |   |
| 30    | 6128 - Lowland<br>Dec | Coniferous<br>iduous | , Mixed       | Sapling | Medium  | 79.3    | 45            | 1-50        | N/A          |            | 2024: remote call 2004: sparse mixed regen in old blowdown, some remnant cedars   |
|       | Canopy Species        | % Cover              | Size Class    | DBH     | l Age   | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       |   |
| No    | rthern White Cedar    | 25                   | Pole          | 8       |         | Red O   | sier Dogwood  | Low         | 5 - 10 feet  | Tall Shrub |   |
|       | Tamarack              | 10                   | Sapling       | 3       |         | T       | ag Alder      | Medium      | 10 - 20 feet | Tall Shrub |   |
|       | Black Ash             | 5                    | Sapling       | 4       |         |         |               |             |              |            | 1   |
|       | Balsam Fir            | 25                   | Sapling       | 3       |         |         |               |             |              |            |   |
|       | Paper Birch           | 35                   | Sapling       | 4       | 45      |         |               |             |              |            |   |
| 31    | 4115 - Y.Biro         | ch, Hemlock          | NH            | Sawtimb | er Well | 11.5    | 119           | 171-200     | N/A          |            | 2024: remote call. 2012: "Upland', but hummocky, high-water table. Ver  |
|       | Canopy Species        | % Cover              | Size Class    | DBH     | l Age   | Sub-Ca  | anopy Species | Density     | Avg. Height  | Size       | little seedlings, saplings. Hemlock age estimated from ring count. Deer yard.   |
|       | Hemlock               | 23                   | Log/Pole      | 12      | 160     | H       | Hemlock       | High        | >20 feet     | Pole       |   |
|       | Red Maple             | 60                   | Log/XLog      | 16      | 119     | Norther | n White Cedar | Low         | Variable     | Pole       |   |
|       | White Pine            | 15                   | XLog          | 28      |         |         |               |             |              |            |   |
|       | Paper Birch           | 2                    | Pole/Log      | 9       |         |         |               |             |              |            |   |
| 32    | 122 - Road            | d/Parking L          | ot            | Nonst   | ocked   | 2.2     | -             | Unspecified | No           |            | Indian Hill Rd.   |

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| Stand Level 4 (          | Cover Type  |            | Size De   | nsity   | Acres    | Stand Age E  | BA Range    | Managed \$   | Site       | General Comments  |
|--------------------------|-------------|------------|-----------|---------|----------|--------------|-------------|--------------|------------|---|
| <b>33</b> 6113 - Lo      | owland Mapl | e Sa       | awtimber  | Medium  | n 28.0   | 88           | 51-80       | N/A          |            | Some winter deer use. Lots of blowdown. Scattererd old white pine.  |
| Canopy Species           | % Cover     | Size Class | DBH       | Age     | Sub-Car  | nopy Species | Density     | Avg. Height  | Size       | Good mixed regeneration in open gaps; mixed conifer saplings includes hemlock, cedar, white pine, black spruce. 2004 comments: Much of type |
| Yellow Birch             | 4           | Log/Pole   | 10        |         | Yell     | ow Birch     | Low         | 10 - 20 feet | Sapling    | is on slight ridges in swamp. Variable type, but large old RM throughou   |
| Red Maple                | 62          | Log/Pole   | 13        | 88      | Bal      | lsam Fir     | Low         | Variable     | Sapling    |   |
| Northern White Cedar     | 10          | Log/Pole   | 10        |         | C        | onifers      | Low         | 10 - 20 feet | Sapling    |   |
| Basswood                 | 4           | Log        | 13        |         | He       | emlock       | Low         | >20 feet     | Pole       |   |
| Hemlock                  | 20          | Log/Pole   | 13        |         | Bla      | ack Ash      | Medium      | Variable     | Sapling    |   |
|                          |             |            |           |         | Northern | White Cedar  | Low         | >20 feet     | Pole       |   |
| <b>34</b> 4110 - Sugar   | Maple Asso  | ciation    | Sawtimbe  | er Well | 125.7    | 118          | 81-110      | N/A          |            | 2024: Beech scale and mortality on remaining beech. Thick ironwood  |
| Canopy Species           | % Cover     | Size Class | DBH       | Age     | Sub-Car  | nopy Species | Density     | Avg. Height  | Size       | and beech understory. Little desirable regeneration noted. Residual stocking is fine at this time. 2014: TS#61-010-13. Cut orange marked    |
| Sugar Maple              | 60          | Log        | 13        | 118     | Irc      | nwood        | High        | 5 - 10 feet  | Sapling    | and all ash 5"+. Trace of hemlock near road; also scattered elm,  |
| Red Maple                | 2           | Log        | 16        |         | Blac     | k Cherry     | Low         | 5 - 10 feet  | Sapling    | bigtooth aspen.   |
| Beech                    | 10          | XLog/Log   | 18        |         | Е        | Beech        | Medium      | Variable     | Sapling    |   |
| Black Cherry             | 2           | Log        | 14        |         | Sug      | ar Maple     | Low         | Variable     | Sapling    |   |
| Basswood                 | 26          | Log        | 15        |         |          |              |             |              |            | -   |
| <b>35</b> 6121 -         | Tamarack    | F          | Poletimbe | er Poor | 37.7     | 95           | 1-50        | N/A          |            | 2012: remote call. 2004: Pitcher plant, labrador tea, leatherleaf. Floating   |
| Canopy Species           | % Cover     | Size Class | DBH       | Age     | Sub-Car  | nopy Species | Density     | Avg. Height  | Size       | bog. Patches of phragmites. May be some poison sumac, but unsure o  |
| White Pine               | 5           | XLog/Log   | 22        |         | Bla      | ack Ash      | Low         | 10 - 20 feet | Sapling    |   |
| Red Maple                | 3           | Log        | 12        |         | Blac     | k Spruce     | Low         | Variable     | Sapling    |   |
| Black Spruce             | 5           | Pole       | 8         |         | Swe      | eet Gale     | Low         | 5 - 10 feet  | Tall Shruk |   |
| Tamarack                 | 85          | Pole/Log   | 9         | 95      | Ta       | g Alder      | Medium      | 10 - 20 feet | Tall Shrub |   |
| Northern White Cedar     | 2           | Log        | 12        |         |          |              |             |              |            |   |
| <b>36</b> 4116 - Mixed N | . Hardwood  | - Aspen    | Sapling   | Poor    | 3.4      | 15           | Immature    | N/A          |            | 2024; Shifted stand from NF- Forested. Aspen and SM creeping into   |
| Canopy Species           | % Cover     | Size Class | DBH       | Age     |          |              |             |              |            | stand. Let stand develop.   |
| Bigtooth Aspen           | 20          | Sapling    | 2         | 15      |          |              |             |              |            |   |
| Sugar Maple              | 50          | Sapling    | 2         | 15      |          |              |             |              |            |   |
| Quaking Aspen            | 10          | Sapling    | 2         |         |          |              |             |              |            |   |
| Black Cherry             | 10          | Sapling    | 2         |         |          |              |             |              |            |   |
| Ironwood                 | 10          | Sapling    | 2         |         |          |              |             |              |            |   |
| <b>37</b> 500            | - Water     |            | Nonsto    | cked    | 3.8      | ι            | Jnspecified | No           |            | N. Branch Platte River  |



| Stand | d Level 4 C    | over Type   |              | Size De   | nsity    | Acres   | Stand Age     | BA Range    | Managed 9    | Site       | General Comments   |
|-------|----------------|-------------|--------------|-----------|----------|---|---------------|-------------|--------------|------------|--|
| 38    | 4119 - Mixed N | orthern Har | dwoods Po    | letimbe   | r Mediur | n 4.0   | 68            | 1-50        | N/A          |            | 2024: Low density hardwoods with SM,IW,Beech, BC saplings thick in   |
|       | Canopy Species | % Cover     | Size Class   | DBH       | l Age    | Sub-Ca  | nopy Species  | s Density   | Avg. Height  | Size       | understory. Good amount of SM. 2014:1 red oak log. Scattered log sized trees but mostly M regen.   |
|       | Sugar Maple    | 55          | Pole/Sapling | 6         | 68       | Bigto   | oth Aspen     | Low         | >20 feet     | Sapling    | oized troop but mostly in regon.   |
|       | Black Cherry   | 15          | Pole/Sapling | 6         |          | Sug   | gar Maple     | High        | >20 feet     | Sapling    |  |
|       | Ironwood       | 15          | Sapling/Pole | 4         |          | Iro   | onwood        | Medium      | >20 feet     | Sapling    |  |
|       | Bigtooth Aspen | 15          | Log/Pole     | 10        |          | I   | Beech         | Low         | 10 - 20 feet | Sapling    |  |
|       |                |             |              | •         |          | 5   | Sumac         | Low         | 5 - 10 feet  | Tall Shrub |  |
| 39    | 6112 - Lo      | wland Aspe  | n S          | Sapling I | Medium   | 7.6   | 7             | Immature    | N/A          |            | 2024: Good aspen regeneration. Mixed with shrubs. Some scattered   |
|       | Canopy Species | % Cover     | Size Class   | DBH       | l Age    | Sub-Ca  | nopy Species  | s Density   | Avg. Height  | Size       | white pine retained from harvest. Clearcut in November 2016. Mixed shrubs include honeysuckle, red osier dogwood, high-bush cranberry,     |
|       | Quaking Aspen  | 80          | Sapling      | 1         | 7        | Hawt  | horn (spp.)   | Low         | 5 - 10 feet  | Tall Shrub | hawthorn, and some autumn olive. Scattered cedar, fir and cherry   |
|       | White Pine     | 5           | Sapling      | 4         |          | Honey   | suckle (spp.) | Medium      | 5 - 10 feet  | Tall Shrub | retained. Lots of poison ivy.  |
|       | Black Cherry   | 5           | Sapling      | 1         | 7        | Red Os  | sier Dogwood  | Low         | 5 - 10 feet  | Tall Shrub |  |
|       | Black Ash      | 10          | Sapling      | 1         |          | Autı  | umn Olive     | Low         | 5 - 10 feet  | Tall Shrub |  |
| 40    |                | 42 l        | Unspecified  | N/A       |          | 2024: remote call. 2012: May be partly old habitat cut. BF seedlings. |               |             |              |            |  |
|       | Canopy Species | % Cover     | Size Class   | DBH       | l Age    | Sub-Ca  | nopy Species  | Density     | Avg. Height  | Size       | Some patches WC seedlings. Lots of CWD. A few elm.   |
|       | White Pine     | 2           | Log/XLog     | 18        |          | Northerr  | White Cedar   | Low         | Variable     | Sapling    |  |
|       | Balsam Fir     | 5           | Pole/Sapling | 5         |          | Ва  | lsam Fir      | High        | Variable     | Sapling    |  |
|       | Quaking Aspen  | 63          | Pole/Sapling | 6         | 42       | Ta  | ag Alder      | High        | Variable     | Tall Shrub |  |
|       | Balsam Poplar  | 5           | Sapling      | 4         |          | Red Os  | sier Dogwood  | Low         | < 5 feet     | Tall Shrub |  |
|       | Paper Birch    | 25          | Pole         | 5         |          |   |               |             |              |            | •  |
| 41    | 6224 -         | Treed Bog   |              | Nonsto    | ocked    | 13.9  | ı             | Unspecified | No           |            | 2024: remote call. 2004: Floating bog mat, stunted WC & T. Pitcher   |
|       |                |             |              |           |          | Sub-Ca  | nopy Species  | Density     | Avg. Height  | Size       | plant. Phragmites along the road.  |
|       |                |             |              |           |          | Bog   | Rosemary      | Medium      |              | Tall Shrub |  |
|       |                |             |              |           |          | Ca  | ttail spp.    | Low         |              | Non-Wood   |  |
|       |                |             |              |           |          | Spha  | gnum Moss     | High        |              | Non-Wood   |  |
|       |                |             |              |           |          | Le  | atherleaf     | Low         |              | Tall Shrub |  |
|       |                |             |              |           |          | Northerr  | n White Cedar | Medium      |              | Sapling    |  |
|       |                |             |              |           |          | 5   | Sedges        | High        |              | Non-Wood   |  |
|       |                |             |              |           |          | Ta  | marack        | Low         |              | Seeding    |  |
| 42    | 4319 - Mixe    | d Upland Fo | orest S      | Sawtimb   | er Well  | 4.1   | 93            | 111-140     | N/A          |            | 2024: Stand was marked for thinning but not sold. Best to stay out of  |
|       | Canopy Species | % Cover     | Size Class   | DBH       | l Age    | Sub-Ca  | nopy Species  | s Density   | Avg. Height  | Size       | this small stand and let it succeed naturally. Someone planted native seedlings in the opening and put little signs next to them. Most are |
|       | Yellow Birch   | 3           | Log          | 14        |          | Ва  | Isam Fir      | Medium      | Variable     | Sapling    | browsed off. 2014: High water table, numerous depressions/puddles.   |
|       | Balsam Fir     | 10          | Pole         | 6         |          | Н   | emlock        | Medium      | >20 feet     | Log        | Some CWD. The 3% for yellow birch includes cherry, beech, paper birch  |

Medium

Low

Medium

Variable

Variable

Variable

Hemlock

Red Maple

Log/Pole

Log/Pole

14

14

93

Hemlock

Hemlock

Ironwood

37

50

the adjacent private land to the northwest.

and red oak. Small clearing with some concrete foundation, old outhouse

pad, old utility pole (former park??). Garlic mustard is encroaching from

Pole

Sapling

Sapling



| Stand | Level 4 Co        | over Type  | :            | Size De | ensity | Acres    | Stand Age B     | A Range    | Managed 9    | Site       | General Comments   |
|-------|-------------------|------------|--------------|---------|--------|----------|-----------------|------------|--------------|------------|--|
| 43    | 3301 - Low Densi  | ty Deciduo | ous Trees    | Nonst   | ocked  | 2.4      | U               | nspecified | No           |            | 2024: Old home site in adjacent stand noted in last inventory. Old field   |
|       |                   |            |              |         |        | Sub-Ca   | anopy Species   | Density    | Avg. Height  | Size       | filling in with hardwoods.   |
|       |                   |            |              |         |        | Bla      | ick Cherry      | Trace      |              | Pole       |  |
|       |                   |            |              |         |        | Su       | gar Maple       | Low        |              | Sapling    |  |
|       |                   |            |              |         |        |          | Beech           | Trace      |              | Seeding    |  |
|       |                   |            |              |         |        | F        | Red Pine        | Trace      |              | Sapling    |  |
|       |                   |            |              |         |        | Common C | or Ground Junip | er Trace   |              | Tall Shruk |  |
|       |                   |            |              |         |        | Su       | gar Maple       | Low        |              | Pole       |  |
| 44    | 4110 - Sugar M    | laple Asso | ciation P    | oletimb | er We  | ll 8.9   | 58              | 1-50       | N/A          |            | 2024: Once cleared land that is filling in over time. Mix of maple logs, pole s and saplings. Did not notice old foundation that was mentioned in  |
|       | Canopy Species    | % Cover    | Size Class   | DBH     | l Age  | Sub-Ca   | anopy Species   | Density    | Avg. Height  | Size       | last inventory. May be in stand 43 which is more open. Stands were re-   |
|       | Sugar Maple       | 90         | Pole/Sap/Log | 8       | 58     | Bla      | ick Cherry      | Low        | 5 - 10 feet  | Sapling    | shaped and merged this inventory to match current status. 2014:  |
|       | Black Cherry      | 5          | Pole         | 8       |        |          | Beech           | Low        | 5 - 10 feet  | Sapling    | Multiple dead and live apple trees. Lilac hedge. Stand has many dead or dying white ash (these are not included in the stand BA).  |
|       | Basswood          | 5          | Log/Pole     | 10      |        | li .     | ronwood         | Low        | 5 - 10 feet  | Sapling    | or dying write astr (triese are not included in the stand BA).   |
|       |                   |            |              |         |        | Su       | gar Maple       | Medium     | Variable     | Sapling    |  |
| 45    | 6121 - 1          | Tamarack   | Pol          | etimbe  | r Medi | um 40.6  | 125             | 51-80      | N/A          |            | 2024: REMOTE CALL 2014: viewed/updated from roadside. Phragmites   |
|       | Canopy Species    | % Cover    | Size Class   | DBH     | l Age  | Sub-Ca   | anopy Species   | Density    | Avg. Height  | Size       | along the road. Some Michigan holly. 2004 comments: Boggy.  Numerous WC seedlings 1-5'. Dense rings on tamarack - hard to count  |
|       | Black Spruce      | 5          | Pole         | 8       |        | Norther  | n White Cedar   | Low        | Variable     | Pole       | accurately. Some poison sumac.   |
|       | Tamarack          | 75         | Pole         | 8       | 125    | Т        | ag Alder        | Medium     | 10 - 20 feet | Tall Shruk |  |
| Nor   | thern White Cedar | 20         | Pole         | 8       |        |          |                 | ·          |              |            | -  |
| 46    | 4110 - Sugar M    | laple Asso | ciation S    | awtimb  | er We  | ll 388.9 | 113             | 81-110     | N/A          |            | 2024:Avg BA =106. Stocking in stand is a little high but generally not   |
|       | Canopy Species    | % Cover    | Size Class   | DBH     | l Age  | Sub-Ca   | anopy Species   | Density    | Avg. Height  | Size       | hindering growth. Beech scale is present but not seen on all trees.  Beech mortality not noted. SM is generally getting large and likely losing  |
|       | Red Oak           | 1          | XLog         | 24      |        | Su       | gar Maple       | Low        | 10 - 20 feet | Sapling    | value as quality declines and hearts expand. SM diameters are variable   |
|       | Red Maple         | 2          | Log          | 16      |        |          | Beech           | Medium     | 10 - 20 feet | Sapling    | but many trees 20'dbh +. The beech and the oversized sm would be the   |
|       | Basswood          | 20         | Log          | 14      |        | lı.      | onwood          | Medium     | Variable     | Sapling    | only reason to enter this stand at this time. Little desirable regeneration was found. Some ash and sm saplings but generally beech and ironwood   |
|       | Sugar Maple       | 61         | Log/Pole     | 13      | 113    | V        | hite Ash        | Low        | 5 - 10 feet  | Sapling    | found in understory. The drains seem more likely to have SM saplings.  |
|       | Beech             | 15         | Log/XLog     | 17      |        |          |                 |            |              |            | 2014:North 1/2, m/l north of loop road, was select harvested 5/08  |
| I     | Bigtooth Aspen    | 1          | Log          | 15      |        |          |                 |            |              |            | through 3/10; some live ash remaining as of 12/13, but not expected to live much longer. South 1/2: salvage sales in 2013-2014 to remove all   |
|       |                   |            |              |         |        |          |                 |            |              |            | ash; south 1/3 of sale area done Dec. 2013, north 2/3 done Aug. 2014. Canopy includes small numbers of cherry, hemlock, ironwood, & elm trees. Hilly terrain. Scale on some of the beech. S1/2 thinned TS# 040 96. Completed 2003. |
| 47    | 4119 - Mixed No   | rthern Har | dwoods S     | awtimb  | er We  | II 0.9   | 97              | 81-110     | N/A          |            | Low & wet along the road and powerline R.O.W.  |
|       | Canopy Species    | % Cover    | Size Class   | DBH     | l Age  | Sub-Ca   | anopy Species   | Density    | Avg. Height  | Size       |  |
| I     | Bigtooth Aspen    | 15         | Log          | 18      |        |          | Beech           | Medium     | 10 - 20 feet | Sapling    |  |
|       | Red Maple         | 40         | Log          | 12      | 97     | li I     | onwood          | High       | Variable     | Sapling    |  |
|       | Basswood          | 10         | Log/Pole     | 10      |        |          |                 |            |              |            |  |
|       | Red Oak           | 10         | Log/Pole     | 16      |        |          |                 |            |              |            |  |
|       |                   |            |              |         |        |          |                 |            |              |            |  |

Sugar Maple

25

10

Log/Pole

| DNR DNR    |
|------------|
| M/CHIGAN . |

| Stand | Level 4 C          | over Type   |              | Size De  | nsity   | Acres    | Stand Age E  | BA Range | Managed :    | Site       | General Comments  |
|-------|--------------------|-------------|--------------|----------|---------|----------|--------------|----------|--------------|------------|---|
| 48    | 4136 - Asper       | n, Mixed Co | nifer I      | Poletimb | er Well | 5.9      | 54           | 81-110   | N/A          |            | 2022: 2022: remote call. 2012: Heavy winter deer use. Several old white   |
|       | Canopy Species     | % Cover     | Size Class   | DBH      | l Age   | Sub-Car  | nopy Species | Density  | Avg. Height  | Size       | pines.  |
|       | Paper Birch        | 2           | Pole/Log     | 8        |         | Northern | White Cedar  | Low      | >20 feet     | Pole       |   |
|       | Quaking Aspen      | 67          | Log/Pole     | 10       | 54      | Bla      | ack Ash      | Low      | Variable     | Sapling    |   |
|       | Hemlock            | 20          | Log/Pole     | 12       | 115     | Bal      | sam Fir      | Medium   | >20 feet     | Pole       |   |
|       | Red Maple          | 5           | Pole/Log     | 9        |         | Bal      | sam Fir      | Medium   | Variable     | Sapling    |   |
| No    | rthern White Cedar | 3           | Log          | 11       |         |          |              |          |              |            |   |
|       | Balsam Fir         | 3           | Pole         | 8        |         |          |              |          |              |            |   |
| 49    | 6121 -             | Tamarack    | ı            | Poletimb | er Well | 359.8    | 92           | 81-110   | N/A          |            | 2014: Light blowdown. A few witches' brooms on BS. Some WP in SE  |
|       | Canopy Species     | % Cover     | Size Class   | DBH      | l Age   | Sub-Car  | nopy Species | Density  | Avg. Height  | Size       | part of stand. Scattered paper birch, poison sumac, winterberry, black spruce and cedar seedlings. Poor winter cover; no deer sign.             |
| No    | rthern White Cedar | 10          | Pole/Sapling | 9 6      |         | Ta       | g Alder      | High     | Variable     | Tall Shrub |   |
|       | Tamarack           | 65          | Pole         | 8        | 92      | Red Osi  | ier Dogwood  | Low      | < 5 feet     | Tall Shrub |   |
|       | Black Spruce       | 25          | Pole         | 7        |         | Northern | White Cedar  | Medium   | >20 feet     | Sapling    |   |
|       |                    |             |              |          |         | Northern | White Cedar  | Low      | >20 feet     | Pole       |   |
| 50    | 42110 - Pla        | nted Red P  | ine          | Sawtimb  | er Well | 8.5      | 55           | 141-170  | N/A          |            | 2024: Avg BA = 153. Let stand grow in. Row-thinned summer 2008.   |
|       | Canopy Species     | % Cover     | Size Class   | DBH      | l Age   | Sub-Car  | nopy Species | Density  | Avg. Height  | Size       | Second thinning spring 2019, residual BA about 150.   |
|       | Red Pine           | 100         | Log/Pole     | 11       | 55      | Iro      | nwood        | Low      | 5 - 10 feet  | Sapling    |   |
|       |                    |             |              | •        |         | Е        | Beech        | Low      | 5 - 10 feet  | Sapling    |   |
|       |                    |             |              |          |         | Sug      | ar Maple     | Low      | 5 - 10 feet  | Sapling    |   |
| 51    | 4130               | - Aspen     |              | Sapling  | Poor    | 5.6      | 3            | Immature | N/A          |            | 2024: Heavy browsing. Some aspen getting past browsing level. Good  |
|       | Canopy Species     | % Cover     | Size Class   | DBH      | l Age   |          |              |          |              |            | sprouting but heavy deer damage. Let stand develop. Clearcut in 2020; 0.4 acre retention patch on steepest slope above red pine plantation near |
|       | Ironwood           | 10          | Sapling      | 1        |         |          |              |          |              |            | center of stand. Scattered retained oak, maple. West edge of sale was   |
|       | Black Cherry       | 10          | Sapling      | 1        |         |          |              |          |              |            | too steep to harvest; now lumped in with adjacent stand 52.   |
|       | Bigtooth Aspen     | 70          | Sapling      | 1        | 3       |          |              |          |              |            |   |
|       | Beech              | 10          | Sapling      | 1        |         |          |              |          |              |            |   |
| 52    | 4110 - Sugar N     | /laple Asso | ciation :    | Sawtimb  | er Well | 47.4     | 108          | 51-80    | N/A          |            | 2024: Fair-Good quality sugar maple. Patches of cherry regen and some   |
|       | Canopy Species     | % Cover     | Size Class   | DBH      | l Age   | Sub-Car  | nopy Species | Density  | Avg. Height  | Size       | sm saplings lower slope. Most regen is ironwood and beech. 2014: TS# 029-06. Orange marked thinning. TCR 2009. Traces of BC, IW, Bass,          |
|       | Basswood           | 6           | Log          | 16       |         |          | Beech        | High     | Variable     | Sapling    | YB, QA.   |
|       | Black Cherry       | 5           | Log/Pole     | 14       |         | Blac     | k Cherry     | Low      | 10 - 20 feet | Sapling    |   |
|       | Yellow Birch       | 2           | Log/Pole     | 12       |         | Sug      | ar Maple     | Low      | >20 feet     | Sapling    |   |
|       | Bigtooth Aspen     | 4           | Log          | 15       |         | Iro      | nwood        | Low      | 10 - 20 feet | Sapling    |   |
|       | Beech              | 13          | Log          | 17       |         |          |              |          |              |            | -   |
|       | Sugar Maple        | 70          | Log/Pole     | 12       | 108     |          |              |          |              |            |   |
|       |                    |             |              |          | 108     |          |              |          |              |            |   |

rt 7 – Stands



Compartment: 7

Year of Entry: 2026

| Stanc | d Level 4 C         | over Type   |             | Size   | De  | nsity   | Acres   | Stand Age B   | A Range    | Managed      | Site        | General Comments  |
|-------|---------------------|-------------|-------------|--------|-----|---------|---------|---------------|------------|--------------|-------------|---|
| 53    | 4111 - S.Maple, H   | ard Mast A  | ssociation  | Poleti | mbe | er Well | 3.4     | 55            | 1-50       | N/A          |             | 2024: Old open area that is filling in. SM saps and poles on south facing   |
|       | Canopy Species      | % Cover     | Size Class  | D      | вн  | Age     | Sub-Ca  | nopy Species  | Density    | Avg. Height  | Size        | slope and IW and beech filling in the rest. 2014: Hardwood regen poles and saps with occasional log. Stand has many dead or dying white ash |
|       | Sugar Maple         | 70          | Pole/Log    |        | 8   | 55      | Ir      | onwood        | Low        | 5 - 10 feet  | Sapling     | (these are not included in the stand BA).   |
|       | Beech               | 18          | Pole/Log    |        | 8   | 60      | Su      | gar Maple     | High       | Variable     | Sapling     |   |
|       | Black Cherry        | 2           | Pole        |        | 8   |         |         | Beech         | Low        | Variable     | Sapling     |   |
|       | Ironwood            | 10          | Pole/Saplin | ng :   | 5   |         |         |               | ,          |              |             | -   |
| 56    | 6132 - Mixed Lowla  | and Forest  | with Cedar  | Sawtii | nbe | er Well | 8.4     | 120           | 81-110     | N/A          | ,           | 2024: REMOTE CALL 2014; Dead ash; scattered cedar & hemlock   |
|       | Canopy Species      | % Cover     | Size Class  | D      | вн  | Age     | Sub-Ca  | nopy Species  | Density    | Avg. Height  | Size        | seedlings. 2004: age approximated from poor ring count.   |
|       | Basswood            | 12          | Log         | 1      | 2   |         | Norther | n White Cedar | Medium     | >20 feet     | Pole        |   |
|       | Paper Birch         | 5           | Log         | 1      | 2   |         | Ва      | alsam Fir     | Medium     | Variable     | Sapling     |   |
|       | Balsam Fir          | 5           | Pole        |        | 8   |         | F       | lemlock       | Low        | >20 feet     | Sapling     |   |
|       | Red Maple           | 34          | Log/Pole    | 1      | 2   | 120     |         |               |            |              | ·           |   |
|       | Hemlock             | 20          | Log/Pole    | 1      | 2   |         |         |               |            |              |             |   |
|       | Yellow Birch        | 2           | Log         | 1      | 0   |         |         |               |            |              |             |   |
| No    | orthern White Cedar | 20          | Log/Pole    | 1      | 0   |         |         |               |            |              |             |   |
|       | White Pine          | 2           | XLog        | 2      | 24  |         |         |               |            |              |             |   |
| 57    | 6220 - A            | lder/willow |             | Non    | sto | cked    | 1.8     |               | nspecified | No           |             | 2024: REMOTE CALL 2016: Scattered cedar, tamarack, and black processed processed processes and some of the tree/shrub cover info is         |
|       |                     |             |             |        |     |         |         | nopy Species  | Density    | Avg. Height  | Size        | from 2004 inventory.  |
|       |                     |             |             |        |     |         |         | See Comments  |            |              |             | 2004 comments: Old habitat cut - no sign of deer browsing, though   |
|       |                     |             |             |        |     |         |         | attail spp.   | Trace      |              | Non-Wood    | abundant dogwood. Adjacent cover marginal. Unlisted plant =   |
|       |                     |             |             |        |     |         |         | per Birch     | Trace      |              | Sapling     | unidentified ferns.   |
|       |                     |             |             |        |     |         |         | sier Dogwood  | Low        |              | Tall Shrub  |   |
|       |                     |             |             |        |     |         |         | son Sumac     | Trace      |              | Tall Shrub  |   |
|       |                     |             |             |        |     |         |         | edges/Grasses | Medium     |              | Non-Wood    | 1   |
|       |                     |             |             |        |     |         |         | nigan Holly   | Trace      |              | Tall Shruk  |   |
|       |                     |             |             |        |     |         |         | gnum Moss     | High       |              | Non-Wood    |   |
|       |                     |             |             |        |     |         |         | Conifers      | Trace      |              | T !! 0! . ! |   |
|       |                     |             |             |        |     |         | I:      | ag Alder      | High       |              | Tall Shrub  |   |
| 58    | 6120 - Lo           | wland Ceda  | ar P        |        |     | Mediu   |         | 145           | 51-80      | N/A          |             | 2024: REMOTE CALL 2012: moderate blowdown WC and BA have dead tops  |
|       | Canopy Species      | % Cover     |             |        |     | Age     |         | nopy Species  | Density    | Avg. Height  | Size        | '   |
| No    | orthern White Cedar | 60          | Pole/Log    |        | 9   | 145     |         | sier Dogwood  | Low        | 5 - 10 feet  | Tall Shrub  |   |
|       | Tamarack            | 20          | Log         |        | 2   | 92      |         | n White Cedar | Medium     | >20 feet     | Sapling     |   |
|       | Paper Birch         | 6           | Pole        |        | 8   |         |         | ag Alder      | High       | 10 - 20 feet | Tall Shrub  |   |
|       | Black Spruce        | 10          | Pole        |        | 8   |         | Ba      | alsam Fir     | Low        | 10 - 20 feet | Sapling     |   |
|       | Black Opraco        |             |             |        | _   |         |         | alouiti i ii  | 2011       | 10 201000    | Capining    |   |

2

2

Pole

Log

7

16

Black Ash

White Pine

| OF NATURAL AS |
|---------------|
| MICHIGAN .    |

|    | d Level 4 Co                                     | over Type               | ;                               | Size De           | ensity                  | Acres   | Stand Age B   | A Range  | Managed S                                    | Site                                   | General Comments  |
|----|--|-------------------------|---------------------------------|-------------------|-------------------------|---|---|--|--|--|---|
| 59 | 42110 - Plai                                     | nted Red P              | ine Sa                          | wtimbe            | r Mediun                | n 4.0   | 62  | 111-140  | N/A  |  | 2024: Red pine stand on side hill. TS# 072-16. Cut orange marked.   |
|    | Canopy Species                                   | % Cover                 | Size Class                      | DBH               | H Age                   | Sub-Ca  | nopy Species  | Density  | Avg. Height                                  | Size                                   | Harvest 2020. 1/2 acre grassy opening in SE corner. Austrian pine component is adjacent to the road on the bank. Stand was thinned in   |
|    | Beech  | 2                       | Log/Pole                        | 12                |                         | Bigto   | ooth Aspen  | Low  | 5 - 10 feet                                  | Sapling                                | summer 2020.  |
|    | Austrian Pine                                    | 2                       | Log/Pole                        | 10                |                         | I   | Beech   | Low  | < 5 feet                                     | Sapling                                |   |
|    | Red Pine   | 90                      | Log/Pole                        | 12                | 62                      |   |   |  |  |  |   |
|    | Bigtooth Aspen                                   | 3                       | Log/Pole                        | 11                |                         |   |   |  |  |  |   |
|    | Sugar Maple                                      | 3                       | Log/Pole                        | 10                |                         |   |   |  |  |  |   |
| 60 | 6224 - 1   | Γreed Bog               |                                 | Nonst             | ocked                   | 5.8   | U   | nspecified   | No   |  | 2024 remote call 2004: Floating bog with pitcher plant, stagnant  |
|    |  |                         |                                 |                   |                         | Sub-Ca  | nopy Species  | Density  | Avg. Height                                  | Size                                   | tamarack. (Fen?)  |
|    |  |                         |                                 |                   |                         | Phrag   | mites (spp.)  | Trace  |  | Non-Wood                               |   |
|    |  |                         |                                 |                   |                         | Ta  | amarack   | Medium   |  | Pole                                   |   |
|    |  |                         |                                 |                   |                         | Lea   | atherleaf   | Medium   |  | Tall Shrub                             |   |
|    |  |                         |                                 |                   |                         | Sw  | eet Gale  | Medium   |  | Tall Shrub                             |   |
|    |  |                         |                                 |                   |                         | Spha  | gnum Moss   | Low  |  | Non-Wood                               |   |
|    |  |                         |                                 |                   |                         | S   | Sedges  | Full   |  | Non-Wood                               |   |
|    |  |                         |                                 |                   |                         |   | 14/1:4  |  |  | 0 "                                    |   |
|    |  |                         |                                 |                   |                         | Northerr  | n White Cedar   | Low  |  | Seeding                                |   |
|    |  |                         |                                 |                   |                         |   | ttail spp.  | Low  |  | Non-Wood                               |   |
| 61 | 122 - Road                                       | d/Parking L             | ot                              | Nonst             | ocked                   |   | ttail spp.  | -  | No   |  | Valley Rd.  |
| 61 |  | d/Parking L             | ot                              | Nonste            |                         | Ca  | ttail spp.  | Low  | No<br>No                                     |  |   |
|    |  |                         | ot                              |                   |                         | 1.1<br>44.5   | ttail spp.  | Low  |  |  | Valley Rd.  |
|    |  |                         | ot                              |                   |                         | 1.1<br>44.5<br><b>Sub-Ca</b>  | ttail spp.<br>U   | nspecified nspecified  | No   | Non-Wood                               | Valley Rd. 2024 remote call 2004; skunk cabbage   |
|    |  |                         | ot                              |                   |                         | 1.1<br>44.5<br><b>Sub-Ca</b>  | ttail spp.  U  nopy Species   | nspecified nspecified Density                                      | No   | Non-Wood                               | Valley Rd. 2024 remote call 2004; skunk cabbage   |
|    |  |                         | ot                              |                   |                         | 1.1 44.5 Sub-Ca Ta Pa   | U nopy Species ag Alder   | nspecified nspecified Density Full                                 | No   | Non-Wood  Size  Tall Shrub             | Valley Rd. 2024 remote call 2004; skunk cabbage   |
|    |  |                         | ot                              |                   |                         | 1.1 44.5 Sub-Ca Ta Pa Ta  | U nopy Species ag Alder per Birch   | nspecified nspecified Density Full Trace                           | No   | Size Tall Shrub Pole                   | Valley Rd. 2024 remote call 2004; skunk cabbage   |
|    |  |                         | ot                              |                   |                         | 1.1 44.5 Sub-Ca Ta Pa  Ta Northerr                                  | Unopy Species ag Alder per Birch amarack  | nspecified nspecified Density Full Trace Trace                     | No   | Size Tall Shrub Pole Log               | Valley Rd. 2024 remote call 2004; skunk cabbage   |
| 62 |  | lder/willow             |                                 | Nonst             |                         | 1.1 44.5 Sub-Ca Ta Pa  Ta Northerr                                  | U nopy Species ag Alder per Birch amarack a White Cedar edges/Grasses                             | nspecified nspecified Density Full Trace Trace Low                 | No   | Size Tall Shrub Pole Log Pole          | Valley Rd.  2024 remote call 2004; skunk cabbage  2024: AVG BA = 138. Let stand develop. 2014: Thinned summer 2008  |
| 62 | 6220 - A   | Ider/willow             |                                 | Nonsto            | ocked                   | 1.1  44.5  Sub-Ca  Ta  Pal  Ta  Northerr  Mixed Se  16.7            | U nopy Species ag Alder per Birch amarack a White Cedar edges/Grasses                             | nspecified nspecified Density Full Trace Trace Low Full            | No<br>Avg. Height                            | Size Tall Shrub Pole Log Pole          | Valley Rd.  2024 remote call 2004; skunk cabbage  2024: AVG BA = 138. Let stand develop. 2014: Thinned summer 2008 Stand has a 0.8 acre block of very poor-quality hybrid pine (Austrian x  |
| 62 | 6220 - A<br>42110 - Plai                         | Ider/willow             | ine S                           | Nonsto            | ocked                   | 1.1  44.5  Sub-Ca  Ta  Pal  Ta  Northerr  Mixed Se  16.7  Sub-Ca    | U nopy Species ag Alder per Birch amarack n White Cedar edges/Grasses                             | nspecified  nspecified  Pensity Full Trace Trace Low Full  111-140 | No<br>Avg. Height                            | Size Tall Shrub Pole Log Pole Non-Wood | Valley Rd.  2024 remote call 2004; skunk cabbage  2024: AVG BA = 138. Let stand develop. 2014: Thinned summer 200: Stand has a 0.8 acre block of very poor-quality hybrid pine (Austrian x Japanese red) toward the south end with a thick hardwood understory. Mean of 6 BA plots = 152. Several bent/broken trees from winter storr   |
|    | 6220 - A<br>42110 - Plan<br>Canopy Species       | nted Red P              | ine S<br>Size Class             | Nonste<br>Sawtimb | ocked  Deer Well  H Age | 1.1  44.5  Sub-Ca  Pal  Ta  Northerr  Mixed Se  16.7  Sub-Ca  Blace | U nopy Species ag Alder per Birch amarack n White Cedar edges/Grasses 55 nopy Species             | nspecified  Pensity Full Trace Trace Low Full 111-140 Pensity      | No Avg. Height  N/A Avg. Height              | Size Tall Shrub Pole Log Pole Non-Wood | Valley Rd.  2024 remote call 2004; skunk cabbage  2024: AVG BA = 138. Let stand develop. 2014: Thinned summer 2006 Stand has a 0.8 acre block of very poor-quality hybrid pine (Austrian x Japanese red) toward the south end with a thick hardwood understory. Mean of 6 BA plots = 152. Several bent/broken trees from winter storr damage; also some old weeviling and porcupine damage in places. |
| 62 | 6220 - A 42110 - Plan Canopy Species Sugar Maple | nted Red P  **Cover** 2 | ine S<br>Size Class<br>XLog/Log | Nonste            | per Well  1 Age         | 1.1  44.5  Sub-Ca  Pal  Ta  Northerr  Mixed Se  16.7  Sub-Ca  Blace | U Inopy Species ag Alder per Birch amarack a White Cedar edges/Grasses 55 Inopy Species ck Cherry | nspecified  Pensity Full Trace Trace Low Full  111-140 Pensity Low | No Avg. Height  N/A Avg. Height 10 - 20 feet | Size Tall Shrub Pole Log Pole Non-Wood | Valley Rd.  2024 remote call 2004; skunk cabbage  2024: AVG BA = 138. Let stand develop. 2014: Thinned summer 2008 Stand has a 0.8 acre block of very poor-quality hybrid pine (Austrian x Japanese red) toward the south end with a thick hardwood understory. Mean of 6 BA plots = 152. Several bent/broken trees from winter storn   |

Compartment: 7
Year of Entry: 2026

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| Stand | Level 4 Ce          | over Type    |               | Size De   | nsity   | Acres    | Stand Age B  | BA Range    | Managed S    | Site       | General Comments  |
|-------|---------------------|--------------|---------------|-----------|---------|----------|--------------|-------------|--------------|------------|---|
| 64    | 4112 - Maple, Beec  | ch, Cherry A | Association S | Sawtimb   | er Well | 10.4     | 112          | 111-140     | N/A          |            | 2024: Stand is lower quality hardwood mix on wetter gradient.   |
|       | Canopy Species      | % Cover      | Size Class    | DBH       | Age     | Sub-Ca   | nopy Species | Density     | Avg. Height  | Size       | Functioning as wintering shelter for deer. No treatment advised. 2014:Trace amounts of red oak, basswood. Numerous standing dea     |
|       | Hemlock             | 2            | Log           | 18        |         | Sug      | gar Maple    | Low         | >20 feet     | Sapling    | white ash. Stand is on lower slope of a large hardwood area.  |
|       | Black Cherry        | 3            | Log           | 16        |         |          | Beech        | High        | Variable     | Sapling    |   |
|       | Sugar Maple         | 18           | Log/Pole      | 13        |         | Re       | ed Maple     | Low         | 5 - 10 feet  | Sapling    |   |
|       | Yellow Birch        | 5            | Log/Pole      | 13        |         | Ire      | onwood       | Medium      | 5 - 10 feet  | Sapling    |   |
|       | Red Maple           | 50           | Log/XLog      | 17        | 112     | Н        | emlock       | Low         | >20 feet     | Pole       |   |
|       | Beech               | 20           | XLog/Log      | 20        |         |          |              |             |              |            |   |
|       | Bigtooth Aspen      | 2            | Log           | 14        |         |          |              |             |              |            |   |
| 65    | 6121 - <sup>-</sup> | Tamarack     | Po            | oletimber | Mediur  | m 23.4   | 102          | 51-80       | N/A          |            | 2024: Remote call. 2014: Labrador tea, skunk cabbage, scattered bla   |
|       | Canopy Species      | % Cover      | Size Class    | DBH       | Age     | Sub-Ca   | nopy Species | Density     | Avg. Height  | Size       | spruce poles. Phragmites along road.  |
|       | Black Spruce        | 5            | Pole          | 6         |         | Pois     | on Sumac     | Low         | 10 - 20 feet | Tall Shruk |   |
|       | Tamarack            | 85           | Pole          | 8         | 102     | Northern | White Cedar  | Low         | >20 feet     | Pole       |   |
| No    | rthern White Cedar  | 10           | Pole          | 8         |         | Ta       | ag Alder     | High        | 10 - 20 feet | Tall Shruk |   |
|       |                     |              |               |           |         | Northerr | White Cedar  | Low         | Variable     | Sapling    |   |
| 66    | 6121 - <sup>-</sup> | Tamarack     | \$            | Sawtimbe  | er Poor | 12.8     | 109 U        | Inspecified | N/A          |            | 2024: remote call.  |
|       | Canopy Species      |              | Size Class    |           | Age     | Sub-Ca   | nopy Species | Density     | Avg. Height  | Size       |   |
| No    | rthern White Cedar  | 38           | Log           | 12        |         | Ta       | ag Alder     | Medium      | 10 - 20 feet | Tall Shruk |   |
|       | Tamarack            | 60           | Log           | 14        | 109     |          |              |             |              |            |   |
|       | Red Maple           | 2            | Log           | 14        |         |          |              |             |              |            |   |
| 67    | 4139 - Aspen,       |              |               | Poletimb  |         | 30.8     | 25           | 1-50        | N/A          |            | 2024: Good growth on aspen. Mixed density and diameters. Thick in and beech understory in places. Let stand develop. 2014: Many sem |
|       | Canopy Species      | % Cover      | Size Class    | DBH       | Age     | Sub-Ca   | nopy Species | Density     | Avg. Height  | Size       | open patches. No snags/residuals from previous harvest. Mixed   |
|       | Bigtooth Aspen      | 35           | Pole/Sapling  | _         | 25      | Bla      | ck Cherry    | Medium      | 5 - 10 feet  | Sapling    | deciduous saplings = cherry, ironwood, ash. TS# 039-96. Cut all   |
|       | Red Maple           | 5            | Pole/Sapling  |           | 25      |          | onwood       | Medium      | 5 - 10 feet  | Sapling    | merchantable but no green marked. TCR 1998.   |
|       | Ironwood            | 10           | Sapling       | 2         | 25      |          | Beech        | Medium      | 5 - 10 feet  | Sapling    |   |
|       | Black Cherry        | 30           | Sapling/Pole  |           | 25      | W        | hite Ash     | Low         | 5 - 10 feet  | Sapling    |   |
|       | Beech               | 5            | Sapling       | 3         | 25      |          |              |             |              |            |   |
|       | Quaking Aspen       | 15           | Sapling/Pole  | 4         | 25      |          |              |             |              |            |   |
| 68    | 122 - Road          | d/Parking L  | ot            | Nonsto    | cked    | 6.2      | U            | Inspecified | No           |            | Deadstream Rd.  |



| Stand | Level 4 C          | over Type   | ;            | Size De | ensity   | Acres Stand            | Age BAR  | Range   | Managed \$           | Site            | General Comments   |
|-------|--------------------|-------------|--------------|---------|----------|------------------------|----------|---------|----------------------|-----------------|--|
| 70    | 6113 - Lo          | wland Mapl  | e S          | awtimb  | er Poor  | 4.5 86                 | 1-       | -50     | N/A                  |                 | 2024: Wet ground with cattails. Deer wintering area. 2014: Small   |
|       | Canopy Species     | % Cover     | Size Class   | DBH     | I Age    | Sub-Canopy S           | pecies D | Density | Avg. Height          | Size            | openings with cattails. Much of the standing timber is dead or dying, especially ash. Mixed deciduous regen. includes beech, yellow birch &          |
|       | Paper Birch        | 3           | Log          | 12      |          | Maple (spp             | .)       | Low     | 10 - 20 feet         | Sapling         | ironwood.  |
|       | Yellow Birch       | 5           | Log          | 13      |          | Deciduous Sar          | olings   | Low     | Variable             | Sapling         |  |
| No    | rthern White Cedar | 5           | Log/Pole     | 11      |          | Ash (spp.              | )        | Low     | Variable             | Sapling         |  |
|       | White Pine         | 2           | XLog         | 20      |          | White Pin              | Э        | Low     | 10 - 20 feet         | Sapling         |  |
|       | Red Maple          | 70          | Log/Pole     | 14      | 86       | Tag Aldei              |          | Low     | 10 - 20 feet         | Tall Shrub      |  |
|       | Hemlock            | 15          | Log/Pole     | 12      |          |                        |          |         |                      |                 |  |
| 72    | 4130               | - Aspen     |              | Saplin  | g Well   | 2.7 21                 | lmm      | nature  | N/A                  |                 | 2024; Older aspen on nw corner. Must have been unmerchantable. at  |
|       | Canopy Species     | % Cover     | Size Class   | DBH     | l Age    | Sub-Canopy S           | pecies D | Density | Avg. Height          | Size            | time of last harvest. Let stand grow in.   |
|       | Sugar Maple        | 10          | Sapling      | 2       |          | Sugar Map              | le       | Low     | 5 - 10 feet          | Sapling         |  |
|       | Bigtooth Aspen     | 78          | Sapling      | 4       | 21       | White Ash              | 1        | Low     | 10 - 20 feet         | Sapling         |  |
|       | Ironwood           | 10          | Sapling      | 2       |          | Beech                  |          | Low     | 10 - 20 feet         | Sapling         |  |
|       | White Ash          | 2           | Sapling      | 2       |          | Black Cher             | ry       | Low     | 10 - 20 feet         | Sapling         |  |
| 73    | 6120 - Lo          | wland Ceda  | ır Po        |         | r Mediun | n 48.0 10              | 7 51     | 1-80    | N/A                  |                 | 2024: remote call 2004: Standing dead black ash poles; canopy changed to more cedar dominance with a lower canopy closure than in 2004               |
|       | Canopy Species     | % Cover     | Size Class   | DBH     | I Age    | Sub-Canopy S           | pecies D | Density | Avg. Height          | Size            | survey because of ash die-off. 2004 comments: Some blowdown. Skunk   |
| No    | rthern White Cedar | 83          | Pole/Log     | 8       | 107      | Northern White         | Cedar    | Low     | >20 feet             | Sapling         | cabbage. Alder thick in canopy gaps.   |
|       | Tamarack           | 2           | Log/Pole     | 10      |          | Black Ash              | ı        | Low     | 10 - 20 feet         | Sapling         |  |
|       | Paper Birch        | 15          | Log/Pole     | 10      |          | Tag Aldei              | •        | High    | Variable             | Tall Shrub      |  |
| 74    | 500                | - Water     |              | Nonsto  | ocked    | 12.7                   | Unsp     | ecified | No                   |                 | Platte River and lower stretch of N. Branch Platte River   |
| 75    | 6220 - A           | lder/willow |              | Nonsto  | ocked    | 5.0                    | Unsp     | ecified | No                   |                 |  |
| 76    | 4110 - Sugar N     | Maple Assoc | ciation Po   | etimbe  | r Mediun | n 5.4 56               | 1-       | -50     | N/A                  |                 | 2024. Mixed maple sizes with some large old trees scattered and poles  |
|       | Canopy Species     | % Cover     | Size Class   | DBH     | I Age    | Sub-Canopy S           | pecies D | Density | Avg. Height          | Size            | and saplings filing in over time. Let stand develop. 2014; This is an old field, with scattered dead fruit trees, succeeding to hardwoods; has a mix |
|       |                    | 75          | Pole/Sap/Log | 7       | 56       | Sugar Map              | le I     | Medium  | Variable             | Sapling         | of dense maple regeneration and open patches, with a row of mature,  |
|       | Sugar Maple        |             |              |         |          |                        |          |         |                      | 1               | planted sugar maple along both sides of the road. Standing dead ash.   |
|       | Red Pine           | 5           | Pole         | 8       |          | Red Pine               |          | Low     | Variable             | Sapling         |  |
|       |                    |             | Pole<br>Pole | 8       |          | Red Pine<br>Scotch Pin |          | Low     | Variable<br>Variable | Sapling Sapling | Mixed red pine and Scotch pine saplings and poles.   |

Compartment: 7 Year of Entry: 2026



| Stand  | Level 4 Co   | over Type  |  | Size Der  | nsity                | Acres                                    | Stand Age B  | A Range                                     | Managed S   | Site                         | General Comments   |
|--|--|--|--|---|----------------------|--|--|---|---|------------------------------|--|
| 77   | 6120 - Lov   | wland Ceda   | r Sa   | wtimber   | Mediun               | n 11.4                                   | 147  | 1-50  | N/A   |                              | 2024: remote call. 2004: Lots of skunk cabbage. Much blowdown.   |
| Car  | nopy Species   | % Cover  | Size Class   | DBH   | Age                  | Sub-Car                                  | nopy Species   | Density                                     | Avg. Height   | Size                         |  |
| Norther  | rn White Cedar   | 68   | Log/Pole   | 10  | 147                  | Та                                       | ag Alder   | Medium                                      | >20 feet  | Tall Shrub                   |  |
| W  | Vhite Pine   | 4  | XLog   | 20  |                      | Northern                                 | White Cedar  | Low   | >20 feet  | Pole                         |  |
| В  | Black Ash  | 1  | Pole   | 8   |                      |  |  |   |   |                              |  |
| Ta   | Tamarack   | 12   | Log  | 14  |                      |  |  |   |   |                              |  |
| Re   | Red Maple  | 5  | Log  | 14  |                      |  |  |   |   |                              |  |
| Pa   | aper Birch   | 10   | Log  | 12  |                      |  |  |   |   |                              |  |
| 78   | 42110 - Plar   | nted Red Pi  | ine Sa   | wtimber   | Mediun               | n 61.2                                   | 64   | 111-140                                     | N/A   |                              | Stand was thinned in 1998 according to OIPC. TSC-8-96. Stand has   |
| Car  | nopy Species   | % Cover  | Size Class   | DBH   | Age                  | Sub-Car                                  | nopy Species   | Density                                     | Avg. Height   | Size                         | some old sugar maple along north edge and some scattered black and pin cherry. Marked thinning done in fall 2018 (except hardwood/white  |
| R  | Red Pine   | 94   | Log/Pole   | 11  | 64                   | Е  | Beech  | Medium                                      | 10 - 20 feet  | Sapling                      | pine along edges thinned late 2019).   |
| Bla  | ack Cherry   | 2  | Log  | 12  |                      | Sug                                      | gar Maple  | Low   | Variable  | Sapling                      |  |
| Su   | ugar Maple   | 2  | Log  | 12  |                      | Irc                                      | onwood   | Medium                                      | 5 - 10 feet   | Sapling                      |  |
| Re   | Red Maple  | 2  | Log  | 12  |                      |  |  |   |   |                              |  |
|  |  |  |  |   |                      |  |  |   |   |                              |  |
| 79   |  | wland Ceda   |  |   |                      | n 17.6                                   | 104  | 51-80                                       | N/A   |                              | 2024: remote call. 2014: Standing dead, dying ash; canopy giving way   |
|  | 6120 - Lov   | % Cover  | r Sa<br>Size Class   | DBH   |                      |  | 104  | 51-80<br>Density                            | N/A Avg. Height   | Size                         | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| <b>Car</b>   | nopy Species<br>Red Maple  | % Cover  |  | <b>DBH</b>  |                      | Sub-Car                                  | nopy Species<br>ag Alder   | <b>Density</b> Low                          | Avg. Height<br>5 - 10 feet  | Tall Shrub                   | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re  | nopy Species<br>Red Maple<br>Basswood  | % Cover 2 15   | Size Class Log Log   | <b>DBH</b> 12 13  |                      | Sub-Car                                  | nopy Species   | Density                                     | Avg. Height   |                              | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re<br>Ba  | nopy Species Red Maple Basswood aper Birch   | % Cover 2 15 20  | Size Class Log Log Log/Pole  | 12<br>13<br>12  | Age                  | Sub-Car                                  | nopy Species<br>ag Alder   | <b>Density</b> Low                          | Avg. Height<br>5 - 10 feet  | Tall Shrub                   | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re<br>Ba  | nopy Species<br>Red Maple<br>Basswood  | % Cover 2 15   | Size Class Log Log   | <b>DBH</b> 12 13  |                      | Sub-Car                                  | nopy Species<br>ag Alder   | <b>Density</b> Low                          | Avg. Height<br>5 - 10 feet  | Tall Shrub                   | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re<br>Ba  | nopy Species Red Maple Basswood aper Birch rn White Cedar  | % Cover 2 15 20  | Size Class  Log  Log  Log/Pole  Log/Pole   | 12<br>13<br>12  | <b>Age</b>           | Sub-Car                                  | nopy Species<br>ag Alder   | <b>Density</b> Low                          | Avg. Height<br>5 - 10 feet  | Tall Shrub                   | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re<br>Ba<br>Pa<br>Norther                               | nopy Species Red Maple Basswood aper Birch rn White Cedar  | % Cover 2 15 20 63 wland Ceda  | Size Class  Log  Log  Log/Pole  Log/Pole   | DBH 12 13 12 12 12  | Age 104 er Poor      | Sub-Cal<br>Ta<br>Northern                | nopy Species<br>ag Alder<br>n White Cedar                              | Density Low Medium                          | Avg. Height 5 - 10 feet Variable  | Tall Shrub                   | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car<br>Re<br>Ba<br>Pa<br>Norther                               | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Lov   | % Cover  | Size Class  Log  Log  Log/Pole  Log/Pole   | DBH   | Age 104 er Poor      | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder n White Cedar  112  nopy Species ack Ash         | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A   | Tall Shrub<br>Pole           | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  |
| Car Re Bi Pa Norther  80 Car Bla                               | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low   | % Cover  2 15 20 63  wland Ceda % Cover                                | Size Class  Log  Log  Log/Pole  Log/Pole  T P  Size Class  | DBH   | Age 104 er Poor      | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder a White Cedar  112  nopy Species                 | Density Low Medium  1-50 Density            | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height  | Tall Shrub Pole Size         | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage   |
| Car Re Ba Pa Norther  80  Car Bla B                            | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Lov nopy Species ack Spruce   | % Cover  | Size Class  Log  Log/Pole  Log/Pole  r P  Size Class  Log/Pole   | DBH   | 104  104  Age        | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder n White Cedar  112  nopy Species ack Ash         | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet                                 | Tall Shrub Pole Size Sapling | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage   |
| Car Re Ba Pa Norther  80  Car Bla B Pa                         | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low nopy Species ack Spruce Black Ash   | % Cover 2 15 20 63 wland Ceda % Cover 4 2                              | Size Class  Log  Log/Pole  Log/Pole  r P  Size Class  Log/Pole  Pole   | DBH   | Age 104 er Poor      | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder n White Cedar  112  nopy Species ack Ash         | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet                                 | Tall Shrub Pole Size Sapling | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage   |
| Car Re Ba Pa Norther  80  Car Bla B Pa Norther                 | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low nopy Species ack Spruce Black Ash aper Birch  | % Cover  2 15 20 63  wland Ceda % Cover 4 2 6                          | Log/Pole Log/Pole r P Size Class Log/Pole r Pole Log/Pole  | DBH   | 104  104  Age        | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder n White Cedar  112  nopy Species ack Ash         | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet                                 | Tall Shrub Pole Size Sapling | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage   |
| Car Re Ba Pa Norther  80  Car Bla B Pa Norther Ta              | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low nopy Species ack Spruce Black Ash aper Birch rn White Cedar                                       | % Cover 2 15 20 63 wland Ceda % Cover 4 2 6 75                         | Log/Pole Log/Pole  Size Class Log/Pole  r P Size Class Log/Pole Pole Log/Pole Log/Pole Log/Pole                        | DBH   | 104  104  Age        | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder n White Cedar  112  nopy Species ack Ash         | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet                                 | Tall Shrub Pole Size Sapling | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage   |
| Car Re Ba Pa Norther  80  Car Bla B Pa Norther Ta              | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Lov nopy Species ack Spruce Black Ash aper Birch rn White Cedar Tamarack White Pine                   | % Cover  2 15 20 63  wland Ceda % Cover 4 2 6 75 10                    | Log Log/Pole Log/Pole Pole Log/Pole Log/Pole Log/Pole Log/Pole Log/Pole Log/Pole Log/Pole Log                          | DBH   | 104 Per Poor Age     | Sub-Cal Northern 7.3 Sub-Cal             | nopy Species ag Alder  112  nopy Species ack Ash ag Alder              | Density  Low  Medium  1-50  Density  Low    | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet                                 | Tall Shrub Pole Size Sapling | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage  2024: Decent stocking and growth on aspen. Let stand develop. 2014:  |
| Car Re Ba Pa Norther  80  Car Bla B Pa Norther  Ta W           | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Lov nopy Species ack Spruce Black Ash aper Birch rn White Cedar Tamarack White Pine                   | % Cover  2 15 20 63  wland Ceda % Cover 4 2 6 75 10 3                  | Size Class  Log Log/Pole Log/Pole  r P  Size Class Log/Pole Pole Log/Pole Log/Pole Log/Pole Log/Pole Log XLog          | DBH   | Age 104 112 Well     | Ta Northern  7.3 Sub-Can Bla Ta          | nopy Species ag Alder  112  nopy Species ack Ash ag Alder              | Density Low Medium  1-50 Density Low High   | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet 10 - 20 feet                    | Tall Shrub Pole Size Sapling | blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage  2024: Decent stocking and growth on aspen. Let stand develop. 2014: Some paper birch, white ash and sugar maple saplings; scattered rubus   |
| Car Re Ba Pa Norther  80 Car Bla B Pa Norther Ta W  81 Car     | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low nopy Species ack Spruce Black Ash aper Birch rn White Cedar Tamarack White Pine                   | % Cover  | Size Class  Log  Log/Pole  Log/Pole  r P  Size Class  Log/Pole  Pole  Log/Pole  Log/Pole  Log/Pole  Log/Pole  Log/Pole | DBH   | Age 104 112 Well     | 7.3 Sub-Can Bla Ta 18.6 Sub-Can          | nopy Species ag Alder h White Cedar  112 nopy Species ack Ash ag Alder | Density  Low Medium  1-50  Density Low High | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet 10 - 20 feet                    | Size Sapling Tall Shrub      | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage  2024: Decent stocking and growth on aspen. Let stand develop. 2014:  |
| Car Re Ba Pa Norther  80 Car Bla B Pa Norther Ta W  81 Car Bla | nopy Species Red Maple Basswood aper Birch rn White Cedar 6120 - Low nopy Species ack Spruce Black Ash aper Birch rn White Cedar Tamarack White Pine 4130 nopy Species | % Cover  2 15 20 63  wland Ceda % Cover 4 2 6 75 10 3  - Aspen % Cover | Size Class  Log  Log/Pole  Log/Pole  r P  Size Class  Log/Pole  Pole  Log/Pole  Log/Pole  Log/Pole  Log  XLog          | DBH   12   13   12   12   12   12   12   10   12   10   12   20   Sapling   DBH | Age 104 112 Well Age | Sub-Can  7.3  Sub-Can  Ta  18.6  Sub-Can | nopy Species ag Alder 112 nopy Species ack Ash ag Alder 24 In          | Density Low Medium  1-50 Density Low High   | Avg. Height 5 - 10 feet Variable  N/A  Avg. Height >20 feet  10 - 20 feet  N/A  Avg. Height | Size Sapling Tall Shrub      | cedar. Alder pockets along the river. 2004 comments: Lots of blowdown. Some very large WC in patches.  12024: remote call. 2004: lots of blowdown; skunk cabbage  2024: Decent stocking and growth on aspen. Let stand develop. 2014: Some paper birch, white ash and sugar maple saplings; scattered rubus patches. Super canopy of remnant mature red oak. Small amount of |

10

10

Sapling

XLog/Log

3

26

Beech

Red Oak



| Stand | Level 4 C          | over Type   |            | Size De   | nsity    | Acres St   | and Age B  | A Range    | Managed S    | Site       | General Comments   |
|-------|--------------------|-------------|------------|-----------|----------|------------|------------|------------|--------------|------------|--|
| 82    | 6132 - Mixed Lowla |             |            | Sawtimb   | er Well  | 22.3       | 94         | 51-80      | N/A          |            | 2024: remote call. 2004: includes a couple stretches of alder along river.  Older blowdown, not as difficult walking as other stands nearby. |
|       | Canopy Species     |             | Size Class |           | l Age    | Sub-Canop  |            | Density    | Avg. Height  | Size       |  |
| No    | rthern White Cedar | 43          | Pole/Log   | 8         | 102      | Northern W | hite Cedar | Low        | >20 feet     | Sapling    | difficult ring count on birch best guess   |
|       | Paper Birch        | 50          | Log/Pole   |           | 94       |            |            |            |              |            |  |
|       | Black Ash          | 5           | Pole       | 8         |          |            |            |            |              |            |  |
|       | White Pine         | 2           | XLog       | 20        |          |            |            |            |              |            |  |
| 83    | 4110 - Sugar N     | /laple Asso | ciation    | Sawtimb   |          | 5.5        | 102        | 1-50       | N/A          |            | 2024: little desirable regeneration. Beech sprout and ironwood. Some cherry thickets. 2014: Seed tree cut late 2019. Some mature hardwoods   |
|       | Canopy Species     | % Cover     | Size Class | DBH       | l Age    | Sub-Canop  | by Species | Density    | Avg. Height  | Size       | retained, plus some patched of advanced maple saplings.  |
|       | Sugar Maple        | 90          | Pole/Log   | 9         | 102      | Sugar      | Maple      | Low        | Variable     | Sapling    |  |
|       | Basswood           | 5           | Log        | 14        |          | Bee        | ech        | Medium     | 5 - 10 feet  | Sapling    |  |
|       | Black Cherry       | 5           | Pole/Log   | 8         |          | Black (    | Cherry     | Low        | 5 - 10 feet  | Sapling    |  |
|       |                    |             |            |           |          | Red I      | Pine       | Low        | < 5 feet     | Sapling    |  |
| 84    | 4110 - Sugar N     | /laple Asso | ciation    | Sawtimb   | er Well  | 85.2       | 99         | 81-110     | N/A          |            | 2024: TS#61-030-06. TCR 2009. Cut orange marked . AVG BA=100.  |
|       | Canopy Species     | % Cover     | Size Class | DBH       | l Age    | Sub-Canor  | y Species  | Density    | Avg. Height  | Size       | Let stand grow in. Little desirable regeneration- some maple in openings with ash ironwood   |
|       | Black Cherry       | 3           | Log        | 14        |          | Sugar      | Maple      | Low        | 10 - 20 feet | Sapling    | and beech. 2013: Some forbs, moderate cwd, occasional snag.  |
|       | Beech              | 10          | Log        | 15        |          | Black (    | Cherry     | Low        | 5 - 10 feet  | Sapling    |  |
|       | Sugar Maple        | 77          | Log/Pole   | 13        | 99       | Bee        | ech        | Low        | 10 - 20 feet | Sapling    |  |
|       | Basswood           | 10          | Log        | 14        |          | Ironw      | vood       | Medium     | 10 - 20 feet | Sapling    |  |
| 85    | 330 - Low-         | Density Tre | ees        | Nonsto    | ocked    | 3.6        | Uı         | nspecified | No           |            | 2024: Some SM, RP, Scotch pine seeded in. SM is creeping in from edges.  |
| 86    | 6233 - W           | et Meadov   | /          | Nonsto    | ocked    | 1.7        | Uı         | nspecified | No           |            | 2024: remote call. 2004: Waterfowl loafing area along this shore. Mouth  |
|       |                    |             |            |           |          | Sub-Canor  | py Species | Density    | Avg. Height  | Size       | of a stream here.  |
|       |                    |             |            |           |          | Cattai     | l spp.     | Low        |              | Non-Wood   |  |
|       |                    |             |            |           |          | Paper      | Birch      | Trace      |              | Pole       |  |
|       |                    |             |            |           |          | Red Osier  | Dogwood    | Low        |              | Tall Shrub |  |
|       |                    |             |            |           |          | Tag A      | Alder      | Medium     |              | Tall Shrub |  |
|       |                    |             |            |           |          | Phragmite  | es (spp.)  | Trace      |              | Non-Wood   |  |
|       |                    |             |            |           |          | Sed        | ges        | Full       |              | Non-Wood   |  |
| 87    | 6120 - Lo          | wland Ceda  | ar F       | Poletimbe | r Mediur | n 63.1     | 105        | 51-80      | N/A          |            | 2024: remote call. 2004: lots of blowdown in patches   |
|       | Canopy Species     | % Cover     | Size Class | DBH       | l Age    | Sub-Canop  | py Species | Density    | Avg. Height  | Size       |  |
| No    | rthern White Cedar | 65          | Pole/Log   |           | 105      | Northern W |            | Low        | >20 feet     | Sapling    |  |
|       | Tamarack           | 13          | Log        | 14        | 95       | Balsa      | m Fir      | Low        | 10 - 20 feet | Sapling    |  |
|       | Black Spruce       | 3           | Log/Pole   | 11        |          | Tag A      | Alder      | Medium     | 10 - 20 feet | Tall Shrub |  |
|       | White Pine         | 2           | XLog/Log   | 20        |          |            |            |            |              |            | •  |
|       | Balsam Fir         | 5           | Pole/Log   | 9         |          |            |            |            |              |            |  |
|       | Paper Birch        | 12          | Log/Pole   | 10        |          |            |            |            |              |            |  |



| Stand | d Level 4 Co        | over Type   | s             | ize De  | ensity  | Acres Stand    | d Age BA | Range     | Managed S    | Site       | General Comments   |
|-------|---------------------|-------------|---------------|---------|---------|----------------|----------|-----------|--------------|------------|--|
| 88    | 6121 - 1            | Гатагаск    | Sa            | awtimb  | er Well | 132.1 10       | )1 8     | 81-110    | N/A          |            | 2024: remote call. 2004: relatively little blowdown  |
|       | Canopy Species      | % Cover     | Size Class    | DBH     | l Age   | Sub-Canopy S   | Species  | Density   | Avg. Height  | Size       |  |
|       | Tamarack            | 93          | Log/Pole      | 10      | 101     | Northern White | Cedar    | High      | >20 feet     | Pole       |  |
|       | Black Spruce        | 5           | Pole/Log      | 8       |         | Tag Alde       | er       | Low       | 10 - 20 feet | Tall Shrub |  |
| No    | orthern White Cedar | 2           | Pole/Log      | 7       |         |                |          |           |              |            | •  |
| 89    | 4110 - Sugar M      | laple Assoc | ciation Po    | oletimb | er Well | 7.0 5          | 5        | 51-80     | N/A          |            | 2024: Stand is growing in and developing as saplings and poles grow in.  |
|       | Canopy Species      | % Cover     | Size Class    | DBH     | l Age   | Sub-Canopy S   | Species  | Density   | Avg. Height  | Size       | Scotch pine is declining and could be removed when there is an opportunity. 2014: Single row of mature, planted sugar maple along the        |
|       | Black Cherry        | 3           | Pole          | 8       |         | Sugar Ma       | ole      | High      | Variable     | Sapling    | road. Standing dead/dying white ash ( not included in BA). Small   |
|       | Sugar Maple         | 85          | Pole/Sap/Log  | 8       | 55      | Scotch Pi      | ne       | Low       | Variable     | Sapling    | number of black walnut trees at south end (10-12" dbh). Scotch pine is   |
|       | Scotch Pine         | 10          | Log           | 12      |         | Ironwood       | d        | Medium    | 5 - 10 feet  | Sapling    | mostly in a 1/2 acre planted block in the NE part of the stand.  |
|       | Ironwood            | 2           | Sapling       | 5       |         | Beech          |          | Low       | 5 - 10 feet  | Sapling    |  |
| 90    | 6123 - L            | owland Fir  | Po            | letimb  | er Poor | 8.4 6          | 1        | 51-80     | N/A          |            | 2024: remote call. 2014: Standing dead/dying ash was the previous  |
|       | Canopy Species      | % Cover     | Size Class    | DBH     | l Age   | Sub-Canopy S   | Species  | Density   | Avg. Height  | Size       | overstory; understory fir, etc. is now the overstory. Some of the ash have live stem suckers.  |
|       | Paper Birch         | 30          | Pole          | 8       |         | Michigan H     | olly     | Low       | 10 - 20 feet | Tall Shrub |  |
|       | Balsam Fir          | 64          | Pole          | 7       | 61      | Balsam F       | ir       | Low       | >20 feet     | Sapling    |  |
|       | Red Maple           | 2           | Log/Pole      | 11      |         | Northern White | Cedar    | Low       | Variable     | Sapling    |  |
|       | Black Spruce        | 2           | Pole          | 7       |         | Northern White | Cedar    | Low       | >20 feet     | Pole       |  |
| No    | orthern White Cedar | 2           | Pole          | 9       |         | Tag Alde       | er       | High      | 10 - 20 feet | Tall Shrub |  |
| 91    |                     | owland Fir  |               |         | er Poor | 27.6 5         |          | 1-50      | N/A          |            | 2024: remote call. 2014: Standing dead/dying ash was the previous overstory; understory fir, etc. is now the overstory. Some of the ash have |
|       | Canopy Species      |             | Size Class    | _       | I Age   | Sub-Canopy S   | •        | Density   | Avg. Height  | Size       | live stem sprouts. Scattered white pine. Some areas without conifer  |
|       | Balsam Fir          | 80          | Pole          | 8       | 56      | Northern White |          | Low       | 10 - 20 feet | Sapling    | cover; just dead ash and brush.  |
| No    | orthern White Cedar | 5           | Log/Pole      | 10      |         | Balsam F       |          | Low       | Variable     | Sapling    |  |
|       | Quaking Aspen       | 5           | Log           | 12      |         | Black As       | h        | Medium    | Variable     | Sapling    |  |
|       | Red Maple           | 5           | Log/Pole      | 12      |         |                |          |           |              |            |  |
|       | Paper Birch         | 5           | Log/Pole      | 10      |         |                |          |           |              |            |  |
| 92    | 6129 - Mixed Conife | erous Lowla | and Forest Po |         |         | 5.3 11         | 5 8      | 81-110    | N/A          |            | 2024: remote call. 2014 re-inventory from roadside observation.  Standing dead ash.  |
|       | Canopy Species      |             | Size Class    | _       | l Age   | Sub-Canopy S   | •        | Density   | Avg. Height  | Size       |  |
| No    | orthern White Cedar | 35          | Pole/Log      | 8       | 115     | Tag Alde       |          | Low       | 10 - 20 feet | Tall Shrub |  |
|       | Balsam Fir          | 35          | Pole/Sapling  | 8       |         | Northern White | Cedar    | Low       | Variable     | Pole       |  |
|       | Tamarack            | 30          | Log/Pole      | 11      |         | Balsam F       | ir       | Medium    | Variable     | Sapling    |  |
| 93    | 3102                | - Grass     | 1             | Nonst   | ocked   | 0.9            | Un       | specified | No           |            |  |
|       |                     |             |               |         |         | Sub-Canopy S   | Species  | Density   | Avg. Height  | Size       |  |
|       |                     |             |               |         |         | White Pir      |          | Trace     |              | Sapling    |  |
|       |                     |             |               |         |         | Honeysuckle    | (spp.)   | Low       |              | Tall Shrub |  |
|       |                     |             |               |         |         | Quaking As     | pen      | Low       |              | Pole       |  |



| Stand | d Level 4 C    | over Type    | •            | Size De | ensity | Acres    | Stand Age B    | A Range    | Managed     | Site       | General Comments  |
|-------|----------------|--------------|--------------|---------|--------|----------|----------------|------------|-------------|------------|---|
| 94    | 6220 - A       | Alder/willov | v            | Nonst   | ocked  | 13.0     | U              | nspecified | No          |            | 2024: remote call. 2012: Standing dead/dying black ash.   |
|       |                |              |              |         |        | Sub-Ca   | nopy Species   | Density    | Avg. Height | Size       |   |
|       |                |              |              |         |        | Ta       | ag Alder       | Full       |             | Tall Shrub |   |
|       |                |              |              |         |        | Re       | d Maple        | Trace      |             | Pole       |   |
|       |                |              |              |         |        | BI       | ack Ash        | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Pa       | oer Birch      | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Northern | White Cedar    | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Ва       | lsam Fir       | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Mixed Se | edges/Grasses  | Full       |             | Non-Wood   |   |
|       |                |              |              |         |        | Qual     | king Aspen     | Medium     |             | Pole       |   |
| 95    | 6112 - Lo      | wland Asp    | en           | Sawtimb | er Poo | r 5.0    | 60             | 1-50       | N/A         |            | 2024: remote call 2012: Some big, wolfy open grown aspen. Aspen is  |
|       | Canopy Species | % Cove       | r Size Class | s DBH   | l Age  | Sub-Ca   | nopy Species   | Density    | Avg. Height | Size       | poor condition; some mortality. Standing dead/dying black ash, some with live suckers.  |
|       | Red Maple      | 3            | Log/Pole     | 11      |        | Ва       | lsam Fir       | Low        | >20 feet    | Pole       | war ive edecie.   |
|       | Quaking Aspen  | 94           | Log          | 13      | 60     | BI       | ack Ash        | Low        | Variable    | Sapling    |   |
|       | Paper Birch    | 3            | Log/Pole     | 11      |        | Northern | White Cedar    | Low        | >20 feet    | Pole       |   |
|       |                |              |              |         |        | Ta       | ag Alder       | Low        | Variable    | Tall Shrub |   |
| 96    | 3102           | : - Grass    |              | Nonst   | ocked  | 5.2      | U              | nspecified | No          |            | 2024: remote call. 2014: Scattered spruce saplings, black cherry poles  |
|       |                |              |              |         |        | Sub-Ca   | nopy Species   | Density    | Avg. Height | Size       | dead ash. Mixed fruiting shrubs include mostly honeysuckle, plus highbush cranberry, red osier dogwood, hawthorn, autumn olive, and |
|       |                |              |              |         |        | Wi       | llow spp.      | Trace      |             |            | grape.  |
|       |                |              |              |         |        | Bals     | am Poplar      | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Northern | White Cedar    | Trace      |             | Sapling    |   |
|       |                |              |              |         |        | Mixed F  | ruiting Shrubs | Low        |             | Non-Wood   |   |
|       |                |              |              |         |        | Ta       | ag Alder       | Trace      |             | Tall Shrub |   |
|       |                |              |              |         |        | Pa       | oer Birch      | Trace      |             | Pole       |   |
|       |                |              |              |         |        | Qual     | king Aspen     | Low        |             | Sapling    |   |
|       |                |              |              |         |        | Qual     | king Aspen     | Trace      |             | Pole       |   |
| 97    | 122 - Roa      | d/Parking    | Lot          | Nonst   | ocked  | 1.4      | U              | nspecified | No          |            | Platte Rd.  |



| Stand | d Level 4 C           | over Type            |              | Size De   | ensity   | Acres  | Stand Age I   | BA Range    | Managed \$   | Site       | General Comments   |
|-------|-----------------------|----------------------|--------------|-----------|----------|--------|---------------|-------------|--------------|------------|--|
| 98    | 6128 - Lowland<br>Dec | Coniferous<br>iduous | , Mixed Po   | oletimbe  | r Medium | 9.1    | 110           | 51-80       | N/A          |            | 2024: remote call. 2014: Part of this stand was a past habitat cut. Small amounts of yellow birch, elm. Lots of cedar is dead or has dead tops.    |
|       | Canopy Species        | % Cover              | Size Class   | DBH       | l Age    | Sub-Ca | nopy Species  | Density     | Avg. Height  | Size       |  |
|       | Balsam Fir            | 10                   | Pole         | 8         |          | Pa     | per Birch     | Low         | >20 feet     | Sapling    |  |
| No    | orthern White Cedar   | 44                   | Log/Pole     | 10        | 110      | Ва     | ılsam Fir     | Medium      | Variable     | Sapling    |  |
|       | Basswood              | 2                    | Log/Pole     | 11        |          | BI     | ack Ash       | Medium      | Variable     | Sapling    |  |
|       | Paper Birch           | 5                    | Pole         | 5         |          | Ta     | ag Alder      | Medium      | Variable     | Tall Shrub |  |
|       | Quaking Aspen         | 30                   | Pole         | 8         |          |        |               |             |              |            |  |
|       | White Pine            | 2                    | Log          | 18        |          |        |               |             |              |            |  |
|       | Hemlock               | 3                    | Log/Pole     | 13        |          |        |               |             |              |            |  |
|       | Tamarack              | 4                    | Log          | 13        |          |        |               |             |              |            |  |
| 99    | 4130                  | - Aspen              |              | Sapling I | Medium   | 1.3    | 13            | Immature    | N/A          |            | Stand originated from patch clearcut in 7/2010. Scattered residual sugar maple, beech, yellow birch and hemlock, mostly on steep bank along        |
|       | Canopy Species        | % Cover              | Size Class   | DBH       | l Age    | Sub-Ca | nopy Species  | Density     | Avg. Height  | Size       | road.  |
|       | Black Cherry          | 5                    | Sapling      | 2         | 13       | Commo  | on Blackberry | Medium      | < 5 feet     | Tall Shrub |  |
|       | Ironwood              | 5                    | Sapling      | 2         |          | I      | Beech         | Low         | < 5 feet     | Sapling    |  |
|       | Bigtooth Aspen        | 70                   | Sapling      | 2         | 13       |        |               |             |              |            |  |
|       | Red Maple             | 15                   | Sapling      | 2         | 13       |        |               |             |              |            |  |
|       | Sugar Maple           | 5                    | Pole/Log     | 8         |          |        |               |             |              |            |  |
| 100   | 4111 - S.Maple, H     | ard Mast A           | ssociation S | Sawtimb   | er Well  | 103.0  | 113           | 111-140     | N/A          |            | 2024: Avg BA= 130. Stocking is variable. Heavier RM on slopes down by  |
|       | Canopy Species        | % Cover              | Size Class   | DBH       | l Age    | Sub-Ca | nopy Species  | Density     | Avg. Height  | Size       | the lower area and river. Large woody debris heavy in stand. Stand could be thinned, but stand is factor limited for conservation values. A lot of |
|       | Hemlock               | 2                    | Log          | 15        |          | I      | Beech         | Medium      | 10 - 20 feet | Sapling    | terrain to work around. The stand is overstocked in general and there is   |
|       | Black Cherry          | 4                    | Log          | 14        |          | Sug    | gar Maple     | Low         | 10 - 20 feet | Sapling    | enough quality to justify thinning if conservation restrictions were   |
|       | Red Maple             | 13                   | Log/Pole     | 13        |          | Iro    | onwood        | Low         | Variable     | Sapling    | eliminated Stick nest noted mid stand on slope. Reference point created.   |
|       | Red Oak               | 1                    | Log/XLog     | 16        |          |        |               |             |              |            | 2014: Dead/dying white ash. 2004 comments: Some aspen has shelf  |
|       | Sugar Maple           | 50                   | Log/Pole     | 12        | 113      |        |               |             |              |            | fungi and some are over 20" in diameter and concentrated somewhat in   |
|       | Basswood              | 15                   | Log          | 14        |          |        |               |             |              |            | draws. Some slash and windfall and decent cwd. Lots of relief in topography. Moderate amount of snags.   |
|       | Bigtooth Aspen        | 3                    | Log          | 15        |          |        |               |             |              |            | topography: moderate amount or orage.  |
|       | Beech                 | 12                   | Log/XLog     | 16        |          |        |               |             |              |            |  |
| 101   | 6220 - A              | lder/willow          |              | Nonsto    | ocked    | 7.4    | ι             | Jnspecified | No           |            | Mixed lowland conifers = WC, BF, T.  |
|       |                       |                      |              |           |          | Sub-Ca | nopy Species  | Density     | Avg. Height  | Size       |  |
|       |                       |                      |              |           |          | Pa     | per Birch     | Trace       |              | Sapling    |  |
|       |                       |                      |              |           |          | Ta     | ag Alder      | High        |              | Tall Shrub |  |
|       |                       |                      |              |           |          | Reed C | Canary Grass  | High        |              | Non-Wood   |  |
|       |                       |                      |              |           |          | Ca     | ttail spp.    | Medium      |              | Non-Wood   |  |
|       |                       |                      |              |           |          |        | \'(           | T           |              |            | 1  |

Trace

Conifers



| Stand             | Level 4 Co   | over Type                               | ;                                  | Size De                       | ensity                               | Acres                         | Stand Age B                         | A Range                             | Managed S                           | ite             | General Comments  |
|-------------------|--|---|------------------------------------|-------------------------------|--------------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------|---|
| 102               | 6117 - Lowland [<br>Coni   | Deciduous,<br>ferous                    | Mixed S                            | Sawtimb                       | er Well                              | 2.1                           | 98                                  | 81-110                              | N/A                                 |                 | Riparian area.  |
|                   | Canopy Species   | % Cover                                 | Size Class                         | DBH                           | l Age                                | Sub-Ca                        | nopy Species                        | Density                             | Avg. Height                         | Size            |   |
|                   | Red Maple  | 40                                      | Log/Pole                           | 13                            | 98                                   | Wh                            | hite Ash                            | Low                                 | 5 - 10 feet                         | Sapling         |   |
|                   | Yellow Birch   | 12                                      | Pole/Log                           | 8                             |                                      | Northern                      | White Cedar                         | Medium                              | >20 feet                            | Pole            |   |
| Nor               | rthern White Cedar   | 13                                      | Pole/Log                           | 8                             |                                      | He                            | emlock                              | Medium                              | >20 feet                            | Pole            |   |
| (                 | Quaking Aspen  | 15                                      | Log                                | 11                            |                                      | Deciduo                       | ous Saplings                        | Low                                 | Variable                            | Sapling         |   |
|                   | Hemlock  | 15                                      | Log/Pole                           | 11                            |                                      | Irc                           | onwood                              | Low                                 | Variable                            | Sapling         |   |
|                   | Paper Birch  | 5                                       | Pole/Log                           | 8                             |                                      |                               |                                     | ,                                   |                                     |                 | •   |
| 103               | 612 - Lowland C  | Jonirerous                              | rorest S                           | awtimb                        | er Well                              | 43.2                          | 93                                  | 51-80                               | N/A                                 |                 | 2024: remote call.  |
| 104               | 6121 - T   | amarack - Aspen                         | P                                  |                               | oer Well                             | 7.2                           | 91                                  | 81-110<br>mmature                   | N/A<br>N/A                          |                 | 2024: remote call.  2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominar   |
| 104<br>105        | 6121 - T<br>4130 -   | amarack<br>- Aspen                      | P                                  | oletimb<br>Saplinç            | per Well                             | 7.2                           | 91<br>4 I                           | 81-110<br>mmature                   | N/A<br>N/A                          | Size            | 2024: remote call.  |
| 104<br>105        | 6121 - T   | amarack                                 | Р                                  | oletimb<br>Saplinç            | oer Well                             | 7.2<br>3.1<br><b>Sub-Ca</b>   | 91                                  | 81-110                              | N/A                                 | Size Tall Shrub | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominal lobe of stand 46; clearcut with scattered residuals in spring 2019.   |
| 104<br>105        | 6121 - T<br>4130 -<br><b>Canopy Species</b>  | amarack Aspen % Cover                   | Size Class                         | Poletimb<br>Saplino           | per Well g Poor                      | 7.2<br>3.1<br><b>Sub-Ca</b>   | 91  4 I                             | 81-110 mmature Density              | N/A<br>N/A<br>Avg. Height           |                 | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominal lobe of stand 46; clearcut with scattered residuals in spring 2019.   |
| 104               | 6121 - T 4130 - Canopy Species Black Cherry  | - Aspen - Cover 5                       | Size Class Sapling                 | Poletimb<br>Saplino<br>DBH    | per Well g Poor H Age                | 7.2<br>3.1<br><b>Sub-Ca</b>   | 91  4 I                             | 81-110 mmature Density              | N/A<br>N/A<br>Avg. Height           |                 | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominal lobe of stand 46; clearcut with scattered residuals in spring 2019.   |
| 104               | 6121 - T 4130 - Canopy Species Black Cherry Ironwood                                 | - Aspen  - Cover  - 5 - 20 - 75         | Size Class Sapling Sapling Sapling | Saplino  DBH 1 1 1            | per Well g Poor H Age 4              | 7.2<br>3.1<br><b>Sub-Ca</b>   | 91  4 I                             | 81-110 mmature Density              | N/A<br>N/A<br>Avg. Height           |                 | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominal lobe of stand 46; clearcut with scattered residuals in spring 2019.   |
| 104<br>105<br>115 | 6121 - T  4130 -  Canopy Species  Black Cherry  Ironwood  Bigtooth Aspen             | - Aspen  - Cover  - 5 - 20 - 75         | Size Class Sapling Sapling Sapling | Sapling  DBH 1 1 1 1 Poletimb | per Well g Poor i Age 4 4 4          | 7.2  3.1  Sub-Car  Black      | 91  4 Inopy Species Raspberry       | 81-110  mmature  Density  Medium    | N/A  N/A  Avg. Height  5 - 10 feet  |                 | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominar lobe of stand 46; clearcut with scattered residuals in spring 2019.   |
| 104<br>105<br>115 | 6121 - T  4130 -  Canopy Species  Black Cherry  Ironwood  Bigtooth Aspen  6113 - Low | - Aspen  **Cover*  5 20 75  vland Maple | Size Class Sapling Sapling Sapling | Sapling  DBH 1 1 1 1 Poletimb | per Well g Poor 1 Age 4 4 4 ber Well | 3.1 Sub-Car Black 4.0 Sub-Car | 91  4 I  nopy Species Raspberry  69 | 81-110 mmature Density Medium 51-80 | N/A N/A Avg. Height 5 - 10 feet N/A | Tall Shrub      | 2024: remote call.  2024: Patchy aspen regen. Blackberries. Formerly an aspen-dominal lobe of stand 46; clearcut with scattered residuals in spring 2019.  2024: remote call 2017: Age is from older/larger aspen. Seasonally w |