COMPARTMENT REVIEW RECORD OF CHANGES AND DECISIONS

Michigan Department of Natural Resources, Michigan.gov/DNR



Atlanta Forest Management Unit

2023 Year-of-Entry (YOE)

Meeting Format: Microsoft Teams Meeting

August 5th, 2021

The following documents the changes and decisions made at the compartment review to the Inventory database, reports and compartment maps presented [at Open House or for online review] for the Atlanta Forest Management Unit compartment review. This document is the official record of changes and decisions. Proposals originally presented were approved unless noted below.

Attendees

Chad Fate, Lindsey Henski, Tim Gallagher, Steve Milford, Ryan Zimmerman, Dale Paris, Cody Stevens, Shelby Adams, Richard Barber, Darrick Coy, Tim Greco, Dan Natzke, Chuck and Cathy Osgood, Mike Leonard, Caleb Fenton, Cole Michaud, Jason Stephens, Kerry Fitzpatrick

Comments from stakeholders received prior to Compartment Review

(Complete comments available upon request)

Chuck Osgood – Concerns are with Comp 072. Comp 072 is a 2021 YOE compartment. There are no 2023 YOE treatments planned.

Bill Houston – Submitted electronic comments to Cody Stevens.

Compartment specific changes made during Compartment Review

Compartment 013 (Stand Examiner – Richard Barber)

- Stands 2, 13, 31, 35, 38, 59, 68, 91, 97, 99, 106, 108, 109, 121, 127 & 148 Add retention considerations along the motorcycle trail.
- Stand 59 Consider a temporary trail re-route.

Compartment 018 (Stand Examiner – Doug Tyran via Cody Stevens)

No Changes.

Compartment 025 (Stand Examiner – Dale Paris)

- Stand 29 Plant to red pine. The initial step is set to be roller chopping. The roller chop start date will be determined based on the the harvest date of Stand 31 to the east. Planting prep is to be completed in tandem with adjacent Stand 29 to the west. The order of approved next steps can vary.
- Next Step Treatments Approved: Roller Chopping, Trenching, Pesticide Site Prep, Pesticide Release, Initial Plant, Monitoring (1 yr and 3 yr), Pre-Commercial Thin (hand and mechanical), Regeneration Fencing.
- Stand 31 MO planted red pine. Retain 10-20 BA of oak with open grown characteristics, scattered, to facilitate an under planting of red pine. The scattered oak can be an inconsistent mosaic. Plant to red pine. Require a one-year contract with no extensions. Require a winter harvest from November 1 through March 31 to promote vigor of retained oak. Use the 6" stump spec. Chipping is preferred but, if tops are not
- chipped, all portions of the tops over 4 inches in diameter must be cut into lengths of 4 feet or less. Slash height shall not exceed 2 feet and shall be spread out evenly throughout the harvest area. Encourage the producer to vary their forwarding path for driving over and further breaking up tops.
- Next Step Treatments Approved: Roller Chopping, Trenching, Pesticide Site Prep, Pesticide Release, Initial Plant, Monitoring (1 yr and 3 yr), Pre-Commercial Thin (hand and mechanical), Regeneration Fencing
- Stand 91 Roller chop to set back the woody competition to oak regeneration during the active growing season outside of the April 15 to July 15 period when oak is most susceptible to oak wilt. Follow the roller chop with a clear-cut with retention. Require a one year contract with no extensions. Require a winter harvest between November 1 and March 31. Require the producer to place slash high and wide centered over harvested oak stumps with the goal of making the slash impenetrable by deer. Repeat 1-year post-harvest oak stump sprout regeneration checks to access the effectiveness of slash against deer browse until oak recruitment is complete. Post "No Firewood Collection" signs post-harvest for keeping slash in place over oak stumps. Acceptable regeneration, post subsequent harvest, is a mix of oak, red maple, and other native species. Oak must be 25 percent of the future canopy for the harvest to be a success.

Compartment 035 (Stand Examiner – Richard Barber)

No Changes.

Compartment 046 (Stand Examiner – Dan Natzke)

 Stand 35 – Work with Nick Swartz to add Stand 2 in adjacent Comp 053; treat with Stand 35.

Compartment 062 (Stand Examiner – Darrick Coy)

• Stand 25 – Close treatment and accept as an aspen stand.

Compartment 070 (Stand Examiner – Richard Barber)

*Remove Jeep symbol between section lines 6 & 7.

Compartment 076 (Stand Examiner – Darrick Coy)

No Changes.

Compartment 092 (Stand Examiner – Dale Paris)

No Changes.

Compartment 094 (Stand Examiner – Dale Paris)

• Stands 18, 21 & 55 – Move start date to 45 days from posting, due to spruce bud worm.

Compartment 107 (Stand Examiner – Doug Tyran via Darrick Coy)

No Changes.

Compartment 124 (Stand Examiner – Darrick Coy)

- Stand 56 Clear cut entire stand with retention and red pine follow-up. In prescription comments, add if this area is determined essential KW habitat, stand will be planted jack pine.
- Stand 45 Accept current cover type objective.

Compartment 127 (Stand Examiner – Ryan Zimmerman)

No Changes.

Compartment 131 (Stand Examiner – Dale Paris)

- Stands 3, 4, 13, 15, 16, 18, 20, 58, 59, 87 Change the start date from 9/20/21 to 9/30/21.
- Stand 4 Clear-cut with Retention. Protect the trace hemlock and white pine, preferably in retention pockets. Management Objective: Aspen, Mixed Deciduous
- Stand 50 in adjacent Comp 132 Add site condition for access.

Compartment 135 (Stand Examiner – Darrick Coy)

- Stands 99 & 106 Accept mixed upland deciduous as MO.
- Stands 60 & 58 Remove leave trees.

Stand 28 – Add treatment, white pine clear cut to red pine planting.

Compartment 143 (Stand Examiner – Ryan Zimmerman)

 *Treatments did not post to online map. This needs to get corrected. (Treatments are listed but missing from the map). Post a new packet along with our record of decision.

Compartment 166 (Stand Examiner – Ryan Zimmerman)

No Changes.

Compartment 169 (Stand Examiner – Ryan Zimmerman)

• Stand 34 – Remove treatment.

Duck Lake Intermittent Wetland ERA Plan (Author – Ryan Zimmerman)

No Changes.

Green Swamp ERA Plan (Author – Richard Barber)

No Changes.

El Cajon Bay ERA Complex (Author – Doug Tyran via Darrick Coy)

No Changes.

As the Compartment Review Meeting Facilitator, I certify that the above changes have been agreed to.

Chad Fate	Forest Inventory and Planning Specialist East Li
Name	Title
Chad Fate	8 / 5/ 2021
Signature	Date