

COMPARTMENT REVIEW RECORD OF CHANGES AND DECISIONS

Michigan Department of Natural Resources, Michigan.gov/DNR



SHINGLETON Forest Management Unit

2023 Year-of-Entry (YOE)

Microsoft Teams Meeting

October 14, 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 SHINGLETON Forest Management Unit compartment review. This document is the official record of changes and decisions. Proposals originally presented were approved unless noted below.

Attendees:

DNR, FRD: Josh Brinks, Rose Wilbur, Jason Tokar, Bob Burnham, Scott Kentner, Jen Burnham, Adam Petrelius, Tori Irving, Kyle Gould, Scott Lakosky, Sheila Clark, Tom Burnis, Mario Molin, Avi Shalom, Kristen Matson and Jason Stephens

DNR, PARKS: Troy Sumbera, Paul Gaberdiel

DNR, FISH: Cory Kovacs, John Bauman

DNR, WILDLIFE: Heather Shaw, Don Brown, Kerry Fitzpatrick,

Comments from stakeholders received prior to Compartment Review

No public comments.

Compartment specific changes made during Compartment Review

Bullock Ranch MA

C120 (Clark)

- Stand 29, 32 – Add overstory removal.
- Add stump diameter spec to overstory removal to protect smaller trees becoming merchantable.

C123 (Kentner)

- Stand 14 – split into two stands – reducing planting treatment to NW portion of the stand; change cover type on the rest of the stand to mixed pine. Long term management objective will be red pine.

Cusino Complex MA

C147 (Clark)

- No changes.

C188 (Burnham for Tuovila)

- Stand 19 - Look at harvesting with Stand 16. Add to draft treatment notes.

Danaher Kingston Outwash MA

C106 (Kentner)

- Stands 36, 37, 38 and 39 – Change future MO to grass/opening for sharp tail habitat; drop next step treatments. Add comment for prescribed burn next rotation.
- Stands 3, a portion of stand 30 (northwest of snowmobile trail and north of stand 10), and a portion of C107 (Stand 32) – Add clear cut with no retention; add next steps – roller chopping; convert opening to planted red pine.
- Stands 72, 75, 81, 82, 83,84, 87 – Change MO from natural jack pine to planted jack pine – next steps trench and plant. Drop scarification.
- Stand 89 – add same prescription as Stand 82.

Fox River Complex MA

C005 (Kentner)

- C004, C115 (Stand 9) – Approving proposed burn on Stands 9 and all islands within (as shown on map in compartment packet). Add comment – If we get within 200-foot buffer – need approval through natural rivers program.
- C114 (Stand 49) – Approving non-forest treatment fuel break.
- No changes in Compartment 5.

C110 (Molin)

- Stand 14 - Add clear cut with retention and next steps - regen monitoring.
- Stands - 132, 133 – add next steps -site prep - aerial spray.
- Adjust stand boundary around pit area.

Garden Thompson Plains MA

C080 (Petrelius)

- Stands 41 and 44 – (north of road and west of snowmobile trail) add clear cut with next steps cultivation.
- Stand 52 – delete next step treatments.

C087 (Irving)

- Stands 7, 17 - Added treatment for clearcut w/ retention for GEMS Management. Cut all trees except hemlock and oak where present. Two-inch spec should be used on hardwood trees. Minimize impacts to snowmobile trail if possible. Less than 3% retention is acceptable to promote best possible aspen regeneration. Leave at minimum 1, 8 inch, 8 feet long log on site for drumming logs per acre. Do not cut serviceberry and dogwood. Next Steps – Monitoring, Natural Regeneration - Start date of 10/1/2026.
- Tori to update packet information that did not post.

C091 (Petrelus)

- No changes.

Shingleton Bog and Intermittent Wetland ERA Plan

- No changes.

Pictured Rocks Buffer MA

C132 (Burnham)

- All 15 Treatments – Add “other comment” – unless a roost tree is found, no restrictions needed for northern long-eared bats.

C172 (Burnham for Tuovila)

- All Treatments – Add “other comment” – unless a roost tree is found, no restrictions needed for northern long-eared bats.

Seney/Manistique Swamp MA

C011 (Molin)

- Stand 11 – Add treatment – clear cut with retention. Add next steps to monitoring regen. Change MO to mixed forest upland stand.

C016 (Molin)

- No changes.

C023 (Burnis)

- No changes.

C040 (Irving)

- No changes.

C046 (Irving)

- No changes.

C050 (Petrelus)

- No changes.

C152 (Burnham for Tuovila)

- Stand 53 – Add: If scarification fails, trench and plant.
- C151 Stand 88 - Select harvest to an average 85 BA while creating or enhancing regeneration gaps per the complete marker. Try to advance hemlock, yellow birch, black cherry, and white pine, both in terms of growth and regeneration. Designate all merchantable balsam fir to be cut.

C158 (Molin)

- No changes.

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

Josh Brinks
Name

Forester/ Acting IPS
Title

Josh Brinks
Signature

10/14/2021
Date