

# Compartment Review Record of Changes and Decisions Crystal Falls Forest Management Unit 2021 Year-of-Entry Crystal Falls Field Office Crystal Falls, MI October 17, 2019

The following documents the changes and decisions made at the compartment review to the Inventory database, reports, and compartment maps presented at open house, for the Crystal Falls Forest Management Unit compartment review. This document is the official record of changes and decisions. Proposals originally presented were approved unless noted below.

#### Attendees

Dan McNamee, FRD; Julie Graff, FOD; Jacob Siler, FRD; Scott Sebero, FRD; Richard Goupell, FRD; Sean Ackles; Andy Church, FRD; Deb Goupell, FRD; Tom Seablom, FRD; Craig Albright, WLD; Ed Rice, FRD; Monica Joseph, WLD; Ryan McGillviray, WLD; Kerry Fitzpatrick, WLD; John Hamel, FRD.

#### **Comments from Stakeholders**

Open House at the Crystal Falls Field Office, Crystal Falls, Michigan on October 3, 2019. Three visitors came to view maps, data and discuss prescriptions with staff. No written comment was received expressing satisfaction with the treatments as posted.

### Compartment 3

Changes made at compartment review:

No changes.

#### Compartment 6

Changes made at compartment review:

No changes.

## Compartment 22:

Changes made at compartment review:

- Stand 22: change treatment to thin pine targeting 70 residual BA. Leave pine greater than 24" DBH. Cut all other species measuring greater than 6" at the stump.
- Stand 28: Change treatment to Thin pine targeting 110 residual BA. Leave white pine unless necessary. Leave pine greater than 24" DBH.
- Stand 29: Thin pine targeting 110 residual BA. Leave white pine unless necessary.
   Leave pine greater than 24" DBH.
- Stand 43: Remove 1/3 red pine volume. Leave white pine unless necessary. Leave pine greater than 24" DBH. Cut all other species measuring greater than 6" at the stump.
- Stand 52: Add comments leaving red pine and white pine.
- Stand 66: Add comments leaving red pine and white pine, if found. Also leave pine greater than 24" DBH. Harvest conifer measuring greater than 6" at the stump.
- Stands 14, 63, and 64: No agreement. Delay to District level (Seablom and Albright) to be resolved before 11-15-2019. It was decided to drop the treatment for these stands due to Wildlife Habitat Concerns 12-11-2019.

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## Compartment 26

Changes made at compartment review:

- Stand 26: add comments to leave oak. Leave conifer with 6" stump diameter or less. Exclude wet areas along south line. Buffer water feature 100".
- Stand 6 & 11: Drop these treatments
- Stand 30: add comments to leave some ironwood, and larger diameter aspen for wildlife concerns along north edge.
- Stand 56: add comments to leave oak if found. Leave conifer with 6" diameter or less, exclude cedar pockets, include tamarack in Stand 27 to the north. Buffer water feature by 100'.

## Compartment 42

Changes made at compartment review:

Stand 17: Focus on removal of 16" + DBH red pine and suppressed trees, releasing crowns of residual trees. Retain 26" DBH and greater red pine. Diameters range from 8-20". Remove suppressed and limby white pine 10" DBH and smaller. Leave 1-2 white birch and/or red maple per acre as available.

#### Compartment 46

Changes made at compartment review:

No changes.

#### Compartment 80

Changes made at compartment review:

Stand 31: change this start date to this YOE (2020). Thin stand by 1/3 BA, aiming for 80 BA. All red maple 2 sticks and greater are designated for cutting. Cut all white birch except leave 1-2 trees per acre. Thin through aspen to prevent regenerating pockets. Leave all white pine and hemlock. Favor to retain large crowned mast producing oak. Treat oak wilt according to Forest Health Specialist.

#### Compartment 81

Changes made at compartment review;

Stand 13: Add comments if winter harvest in non-frozen conditions and trail is used, it
must be returned to original condition by discing and seeding. Pockets of cedar 40 BA and
greater left. Drainage – leave balsam and spruce 2 sticks or greater, and black ash 2
sticks and greater.

## Compartment 100

Changes made at compartment review:

No changes.

#### Compartment 106

Changes made at compartment review:

No Changes.

#### Compartment 125

Changes made at compartment review:

No changes.

#### Compartment 129

Changes made at compartment review:

No changes.

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# Compartment 139

Changes made at compartment review:

No changes.

# Compartment 172

Changes made at compartment review:

 Add Site Conditions to all treatments within this compartment due to access issues.

# Compartment 183

Changes made at compartment review:

No changes.

## Compartment 194

Changes made at compartment review:

No changes.

As the Compartment Review Meeting Facilitator, I certify that the above changes were agreed upon.

John M. Hamel, Inventory and Planning Specialist

October 17, 2019