## CENWP-ODT-F

#### MEMORANDUM FOR THE RECORD

Subject: FINAL minutes for the 18 June 2019 HMT meeting.

| The | masting |         | aamfamamaa | aa11 | L | attendance: |
|-----|---------|---------|------------|------|---|-------------|
| Ine | meeting | was via | conterence | can. | ш | attenuance. |

| Last      | First | Agency           | Email                               |
|-----------|-------|------------------|-------------------------------------|
| Boyd      | Brett | ODFW             | Brett.h.boyd@state.or.us            |
| Couture   | Ryan  | ODFW             | ryan.b.Couture@state.or.us          |
| Garletts  | Doug  | NWP-OD-V         | Douglas.F.Garletts@usace.army.mil   |
| Grenbemer | Greg  | ODFW - Minto     | Greg.A.Grenbemer@state.or.us        |
| Helms     | Chad  | NWP-OD-V         | Chad.K.Helms@usace.army.mil         |
| Kovalchuk | Erin  | NWP-OD-TF        | Erin.H.Kovalchuk@usace.army.mil     |
| Kremers   | Kurt  | ODFW             | kurt.kremers@state.or.us            |
| Peck      | Dan   | ODFW- Willamette | dan.peck@state.or.us                |
| Walker    | Chris | NWP-ODT-F        | Christopher.E.Walker@usace.army.mil |
| Ziller    | Jeff  | ODFW             | Jeffrey.S.Ziller@state.or.us        |

All documents available at:

http://pweb.crohms.org/tmt/documents/FPOM/2010/Willamette\_Coordination/

### 1. Final decisions or recommendations made at this meeting.

- **1.1.** The edited April minutes were approved.
- **1.2.** 19MFW016 Operational Period approved as edited.

### 2. Action Items

- **2.1. McKenzie Hatchery Water Supply** ACTION: Couture will send message to Walker describing the fish health problems to show contracting.
- **2.2. Leaburg Property Transfer Update** The lease documents are now with ODFW. ODFW still does not have funding to staff Leaburg.
- **2.3. Willamette Hatchery Genetic Clips** This contract will be awarded soon if it is not already done. This contract will be a sub contract to OSU as in previous years. STW work did not get funding and will not be done this year. Couture was not sure if this was a decision made from RME but knew there was some discussion between Neuenhoff and O'Malley. Couture asked if CH sampling was included in the performance work statement. Walker said that yes, CH sampling is in the contract and thought it would be better to add STW as well instead of piece mailing contracts.
- 2.4. McKenzie Hatchery Water Supply The water level is stable in the canal. The elevation is at 727.52 according to the new meter. The temperature has been into the 60s with a high of 67° and a low of 58.3°. FERC will not allow any increased flow or gate change to help with temperature. Juveniles are stable but Kremers has concerns of increased mortality with the high temperatures. Not many adults have returned, ~100 this year and in a normal year ~500 would have returned. Flows were reduced at Cougar to 2500cfs which coincided with a bump in fish over the weekend. Walker told the contracting office that they need to award today. Mortality is slightly elevated compared to a normal year but stable. There is a bit of fungus. Couture said that he is more concerned about the adults because 67° is getting close to lethal temperatures. Walker thought that under the current contract, fish could be moved to Minto but the concern is the

additional cost. Couture would like to move the fish immediately and then figure out the details later. Walker will call contracting again. Kremers pointed out that they are not getting cooler temperatures at night and they don't want to wait to the last minute to move fish. The contract needs to go through before mortality starts spiking. Walker requested an email from ODFW to show contracting the problem. ACTION: Couture will send message to Walker describing the fish health problems.

# 3. Updates.

**3.1. Marion Forks/Minto** (Grenbemer) – MF -Juveniles are outside and marking will start in July. Eleven thousand fish have been taken for stocking in the high lakes. Minto – collection is at 464 clipped CHS, 285 non marked CHS, 131 STS and 245 STW. Counts over Bennett show 2K CH meaning that more are on the way. Ponds are available if fish need to be moved from McKenzie. May had very high return rates and one of the coldest months.

3.1.1. Valves – An engineering team is going out to Minto and the contact is Chris Boyd.
3.2. South Santiam/Foster/River Bend (Boyd) Trapping for CH has been slow but a 168 STS have returned and Minto is holding for brood stock for them. A total of six CH have been trapped - one unmarked and five marked. All 75 STW have been transported upstream. Dexter transferred over 600 CH which will be held for spawning this fall. Since the last meeting, they received 600K STS from Willamette and health is good. STS juveniles have some low level cold water disease that they are treating prior to marking. River Bend release site has low water level now. ODFW will continue to put fish there until the water is just too low and then will switch to the Gordon Road site. Walker is still trying to figure out how to improve the River Bend site.

**3.3. McKenzie** (Kremers)

**3.3.1.** Leaburg Canal outage – See 2.4.

- **3.4.** Cougar Trap (Helms) To date, 50 adults have returned (31 males and 19 females). They have been implementing the double floy tag and releasing downstream method. Seven have been recaptured and out planted above the dam. The road is open above the dam. Ten bull trout have been trapped and three more are in the trap.
- 3.5. Fall Creek (Garletts) 186 non-marked CH (63 jacks, 78 males and 45 females) have been transported upstream of the dam. 53 STW (19 males and 34 females) have been transported. Four hatchery CH have been returned to the tailrace. One lamprey returned but it escaped. Temperatures are coming up to mid-60s and the trap is low 60s. Natal streams if they are not glacier fed look like they are a month ahead of typical flows. Ziller had a report from a concerned citizen about anglers taking salmon. Garletts was aware of the situation. Ziller will relay the information to law enforcement.
- **3.6. Willamette/Dexter** (Peck) Willamette they are finishing up tagging CHS and STS. Dexter transferred 600K to the South Santiam. Crews started clipping rainbow trout and should be completed by the end of week. About 1,000 adults have been worked up. Crews hauled 600 fish to Santiam as back up brood and sent 150 to the Burns Paiute Tribe. Temperatures have been cool.
- **3.7.** Couture asked about monitoring at Bennett and Leaburg. Walker said that he does not have that monitoring incorporated into the performance work statement at this time. The Corps will be briefing management on the 2019 Bi Op and will see if any changes will happen this year. ODFW has already received a draft of the PWS but no 2019 Bi Op changes are in there. Walker is hoping to have more information next month.

### Adult Fish Facility Task Group (Dexter Trap change forms) 19MFW002 Operational Period - redundant 19MFW016 Operational Period – The date change is good. Approved as edited. 19MFW006 (delete language?)

19MFW007 Presort

19MFW009 Sampling

19MFW010 Temperature Criteria (delete language?)

19MFW013 Hauling Frequency – Dexter checks the trap every day but hauls 1-2 times per week. The intent of the section is out planting and out planting doesn't start until July really. Brood collecting and out planting can be added as well. The trap closes in September. Walker doesn't think the brood section is needed and will delete it. Walker will resend this form with the track changes made. 19MFW014 Hauling Frequency – Walker will split Fall Creek and Dexter. Couture wanted these numbers checked against the HGMP.