

## Memorandum

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To: Wells, Rocky Reach, and Rock Island HCPs  
Hatchery Committees

Date: December 20, 2018

From: Sarah Montgomery

cc: Tracy Hillman, Chair

**Re: Final Action Items Summary from the December 19, 2018, HCP-HC Conference Call**

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The Wells, Rocky Reach, and Rock Island Hydroelectric Projects Habitat Conservation Plans (HCPs) Hatchery Committees meeting was held via conference call on Wednesday, December 19, 2018, from 9:00 to 10:00 a.m. The action items include the following:

### Action Item Summary

- Tracy Hillman will review aspects of the Independent Scientific Advisory Board's *Review of Spring Chinook Salmon in the Upper Columbia River* under Hatchery Committees' purview (Item I-A). *(Note: this item is ongoing.)*
- Greg Mackey will continue researching whether to include age-3 males in broodstock and discuss it with Craig Busack (National Marine Fisheries Service [NMFS]; Item I-A). *(Note: this item is ongoing.)*
- Keely Murdoch will provide coho salmon broodstock collection protocols to Mike Tonseth by late February or early March 2019 for inclusion in the 2019 Broodstock Collection Protocols (Item I-A). *(Note: this item is ongoing.)*
- Mike Tonseth will coordinate with Andrew Murdoch regarding presenting prespawn mortality modeling results for spring Chinook at an upcoming Hatchery Committees meeting (Item I-A). *(Note: this item is ongoing.)*
- Keely Murdoch will send the conservation program size spreadsheets to the Hatchery Committees (Item I-A). *(Note: this item is ongoing.)*
- Keely Murdoch will research past comingling ratios of coho to spring Chinook salmon at Winthrop NFH or other locations (Item I-A). *(Note: this item is ongoing.)*
- Keely Murdoch will provide information about the PIT-tagging strategy for the coho that will be acclimated at Twisp Pond (Item I-A). *(Note: this item is ongoing.)*
- Sarah Montgomery will obtain approval for the October and November 2018 meeting minutes from NMFS (Item I-A). *(Note: this item is complete; the final versions were distributed on December 20, 2018.)*
- Hatchery Committees representatives will review recommendations provided by the geneticist panel and send any additional questions to Tracy Hillman by January 7, 2019 (Item II-A).

- Sarah Montgomery and Tracy Hillman will compile potential March 2019 conference call dates and send a poll to the Hatchery Committees representatives (Item IV-A). *(Note: Montgomery sent the poll following the meeting on December 19, 2018, requesting feedback by January 4, 2019.)*

## Decision Summary

- The Rocky Reach and Rock Island HCP Hatchery Committees approved the Final Wenatchee Summer Chinook HGMP Addendum and Preamble as follows: Chelan PUD, YN, Colville Confederated Tribes (CCT), NMFS, WDFW, and U.S. Fish and Wildlife Service (USFWS) approved via email and phone from December 13 to December 20, 2018. *(Note: The PRCC HSC also approved this item.)*

## Agreements

- There were no agreements besides the decision listed above.

## Review Items

- There are no decision items currently available for review.

## Finalized Documents

- No items have been recently finalized.