

# Memorandum

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To: Wells, Rocky Reach, and Rock Island HCP Hatchery Committees and Priest Rapids Coordinating Committee Hatchery Subcommittee      Date: February 17, 2023

From: Larissa Rohrbach, Anchor QEA, LLC

cc: Tracy Hillman, HCP Hatchery Committees Chairman and PRCC Hatchery Subcommittee Facilitator

Re: Action Item Summary from the February 15, 2023, HCP Hatchery Committees and PRCC Hatchery Subcommittee Meetings

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The Wells, Rocky Reach, and Rock Island Hydroelectric Projects Habitat Conservation Plans Hatchery Committees (HCP-HCs) and Priest Rapids Coordinating Committee Hatchery Subcommittee (PRCC HSC) meetings were held virtually on Webex, on Wednesday, February 15, 2023, from 10:00 a.m. to 2:30 p.m. The action items include the following:

## Action Item Summary

### Long-term

#### Joint HCP-Hatchery Committees and PRCC Hatchery Subcommittee

- Keely Murdoch and Mike Tonseth will obtain estimates of pre-spawn mortality from Andrew Murdoch to update the retrospective analysis for Wenatchee spring Chinook Salmon (Item I-A). *(Note: This item is ongoing; expected completion date to be determined.)*
- Members of the HCP-HCs and PRCC HSC will provide feedback to the Washington Department of Fish and Wildlife (WDFW)-revised version of questions on recalculation for Policy Committees (Item I-A). *(Note: This item is ongoing.)*

### Near-Term (to be completed by next meeting)

#### Joint HCP-Hatchery Committees and PRCC Hatchery Subcommittee

- Mike Tonseth will work with Matt Cooper to distribute an analysis showing feasibility of the Methow spring Chinook Salmon Outplanting plan based on historical run size data and proportionate natural influence (PNI) targets (Item I-A). *(Note: This item is ongoing.)*
- Mike Tonseth will prepare a clean copy of the 2023 Broodstock Collection Protocols to be distributed for authors to make final revisions.
- Mike Tonseth and Chelan PUD will add placeholder language to the 2023 Broodstock Collection Protocols to indicate that Chelan PUD, Grant PUD, and WDFW will develop recommendations in the coming year for individual rearing groups at Eastbank Hatchery directed at reducing stress and mortality from disease.

### RI/RR HCP Hatchery Committee

- Catherine Willard will revise the RI/RR HCP Action Plan to reflect a more accurate schedule for developing the executive summary of the 10-Year Comprehensive Report.

### Wells HCP Hatchery Committee

- Tom Kahler and Betsy Bamberger will prepare a plan for the collection of egg samples from steelhead at Wells Fish Hatchery to monitor baseline thiamine levels.

## Decision Summary

- None

## Agreements

- None

## Review Items

- A revised version of the 2023 Broodstock Collection Protocols will be distributed for approval by March 3, 2023.

## Finalized Documents

- None