
FINAL MEETING AGENDA

LEWIS RIVER HATCHERY FACILITIES UPGRADES AND MAINTENANCE
ENGINEERING SUBGROUP MEETING
MERWIN HYDRO CONTROL CENTER (IN-PERSON OR WEB-CONFERENCE)
SEPTEMBER 18, 2006
TIME: 1:00PM – 3:00PM

I. Invitees/Introductions

- a. PacifiCorp Energy- Sean Flak, Frank Shrier, Erik Lesko, Arnold Adams, Todd Olson
- b. R2 Resources – Dana Postlewait, Dan Turner
- c. WDFW – Curt Leigh, Eric Kinne
- d. NOAA – Bryan Nordland
- e. Confederated Tribes and Bands of the Yakama Nation - Clifford Casseseka, George Lee

II. Purpose & Scope of Hatchery Engineering Subgroup Meetings

- a. Primary purpose - Forum for criteria and design review
 - i. Focused on hatchery upgrade issues
 - ii. Streamline input and review by inviting hatchery stakeholders
- b. Working group format
- c. Anticipate Bryan Nordland, Curt Leigh, Frank Shrier, Dana Postlewait attendance optional after Lewis River Pond 15 moves into final design and subgroup focus moves to design, construction and operational issues.
- d. General Meeting Scope
 - i. Lewis River Hatchery Update/Review
 - ii. Speelyai Hatchery Update/Review
 - iii. Merwin Hatchery Update/Review

III. Lewis River Hatchery Update

- a. Pond 15
 - i. Draft Technical Memorandum
 - ii. Design concept layout overview
 - iii. Design/Permit schedule – in progress
 - iv. Target construction start - Early 2007 (pending permitting)
- b. Pond 13, 14, 16
 - i. Schedule pending ACC approval of revised schedule
 - ii. Pond 13, 14 construction start Summer 2008
 - iii. Pond 16 construction start Summer 2009??
- c. Intake inspection and repair
 - i. Upstream
 1. Inspect in 2007
 2. Repair 2008 (as needed)

MEETING AGENDA (CONT.)

- ii. Downstream
 - 1. replace fish screening

IV. Speelyai Hatchery Update

- a. Hatchery building expansion
 - i. isolation/bypass valve installed
 - ii. foundation/building permit pending
 - iii. maintenance/piping improvements moving forward
 - iv. estimated completion – October 31, 2006
- b. Burrow's Ponds,
 - i. Tight design/construction schedule for Burrow's Pond bank 1
 - ii. Permitting to be submitted ASAP
 - iii. Bank 1 construction start Summer 2007
 - iv. Bank 2 construction start Summer 2008
 - v. Spawning area construction start January 2008
 - vi. Pond 14 construction start January 2010
- c. Pond 14, and incubation area (defer discussion to next meeting)
- d. Diversion dam structure (defer discussion to next meeting)
- e. Kokanee trap weir (defer discussion to next meeting)

V. Merwin Hatchery Update (defer discussion to next meeting)

- a. Ozone upgrade
 - i. In progress
- b. Rearing pond flow increase
 - i. Construction to begin Summer 2008
- c. Release pond modifications
 - i. Construction to begin Summer 2008

VI. Future subgroup Meeting Schedule

- a. Invitees
- b. Dates and Times

