

MEMORANDUM FOR THE RECORD

Subject: Final Minutes for the 08 February 2007 FPOM meeting.

1. The meeting was held in the Summit room, Portland District Office, USACE. In attendance:

Last	First	Agency	Office	Email
Barko-Tackley	Kathryn	USACE	(503) 808-4883	
Benner	David	FPC	(503) 230-7564	dbenner@fpc.org
Bettin	Scott	BPA	(503) 230-4573	swbettin@bpa.gov
Boyd	Scott	USACE	(503) 808-3935	Scott.w.boyd@usace.army.mil
Cordie	Bob	USACE	(541) 298-7406	Robert.p.cordie@usace.army.mil
Filardo	Margaret	FPC		
Fredricks	Gary	NOAA	(503) 231-6855	Gary.fredricks@noaa.gov
Fryer	Jeff	CRITFC		
Hausmann	Ben	USACE	(541) 374-4598	Ben.j.hausmann@usace.army.mil
Hevlin	Bill	NOAA	(503) 230-5415	Bill.hevlin@noaa.gov
Hurson	Dave	USACE	(509) 527-7125	Dave.f.hurson@usace.army.mil
Kruger	Rick	ODFW	(971) 673-6012	Rick.kruger@state.or.us
Lorz	Tom	CRITFC	(503) 238-3574	lor@critfc.org
Mackey	Tammy	USACE	(503) 808-4305	Tammy.m.mackey@usace.army.mil
Martinson	Rick	PSMFC	(541) 296-8989	rickdm@gorge.net
Meyer	Ed	NOAA	(503) 230-5411	Ed.meyer@noaa.gov
Moody	Greg	USACE	(509) 527-7124	Gregory.p.moody@usace.army.mil
Rerecich	Jon	USACE	(541) 374-7984	Jonathan.g.rerecich@usace.army.mil
Scott	Shane		(360) 576-4830	Sscott06@earthlink.net
Stansell	Robert	USACE	(541) 374-8801	Robert.j.stansell@usace.army.mil
Sweet	Jason	BPA	(503) 230-3349	jcsweet@bpa.gov
Swenson	Larry	NOAA	(503) 230-5448	Larry.swenson@noaa.gov
Wills	Dave	USFWS	(360) 604-2500	David_wills@fws.gov

2. The following handouts were distributed:

- a. Agenda, Fish Passage O&M Coordination Team
- b. O & M report for Walla Walla projects, handed out by G. Moody.
- c. O & M report for The Dalles/John Day projects, handed out by B. Cordie.
- d. O & M report for Bonneville Dam, including weekly report sample, handed out by B. Hausmann.
- e. TDG measurements at Bonneville Dam, handed out by K. Barko.
- f. Daily Salmonid Count graph for Bonneville Dam, handed out by R. Stansell.
- g. Limited copies of the final January FPOM meeting minutes, handed out by T. Mackey.

3. Action Items

- a. B2CC headgate. Can the project crane lift the headgate in the event the B2CC needs to be closed due to gas issues? **ACTION:** B. Hausmann will check with the structural crew to determine if the project can lift the headgates or if a rental crane is needed. **STATUS:** the Project cannot lift the B2CC gates with their cranes.
- b. JDA fish pump and gear box overhaul. **ACTION:** Hurson to send Cordie the contract Walla Walla used.
- c. Switch Gate Seal at BON: **ACTION:** TDA and BON will collaborate on new seals. E. Meyer requested BON look into a PLC change to allow for continuous flushing flow.
- d. Future of smolt monitoring: **ACTION:** FPOM members may need to schedule time to fully discuss the future of smolt monitoring and smolt handling at juvenile facilities in the Columbia River.
- e. (August 2006) – Operation Within 1% of Peak Efficiency: **STATUS:** a separate meeting was held in January. HDC provided a handout at that meeting. T. Mackey sent the document with the rest of the FPOM minutes and handouts.
- f. TDG at Bonneville Dam. **STATUS:** K. Barko presented TDG monitoring locations at Bonneville Dam. A site visit is scheduled at Cascades Island and Bradford Island for 0930 on 13 February.

- g. B1 ITS/fish screens. **STATUS:** The gate is operable for this fish passage season. A letter report for wall removal will be out in mid-February.
- h. Fish Counting Report. **STATUS:** Scroll case temps will remain as will the secchi disk turbidity readings.
- 4. Construction Updates
 - a. Bonneville provided a handout.
 - b. TDA/JDA provided a handout. New diffuser grating at TDA has a minor flaw, it is a wee bit short.
 - c. Walla Walla provided a handout. LoMo Unit 2 may be back around 20 April. D. Hurson is still talking with the contractor.
- 5. Fishway Status
 - a. Bonneville provided a handout.
 - b. TDA/JDA provided a handout.
 - c. Walla Walla provided a handout.
- 6. Research.
 - a. Bonneville provided a handout.
 - b. TDA/JDA provided a handout. The Avian contract is delayed until May due to a shortage of USDA employees.
 - c. Walla Walla provided a handout.
- 7. Task Groups. Nothing to report.
- 8. Bonneville TIES. The Bonneville TIE crane has suffered a significant fracture along the boom arm. At this time, estimates are about a year before the crane will be back in service. Engineers recommend a new boom, though it is still in discussion. Cost estimates have not yet been established. There is an attempt to get the TIE crane back in service for the TIES removal this Fall.
 - a. With the TIE crane being out of service, the project will rent a crane for the B2CC. BPA asked if the project would be able to accommodate multiple opening and closing events due to kelt passage study operations gassing the chum redds. B. Hausmann will ask the maintenance crews if the headgate is light enough for a project crane to lift or not. **FPOM agreed to not having Project Biologists walk the channel every time the B2CC was closed.** There has been no evidence of fish holding in the channel and flushing water is always left on for at least 30 minutes.
- 9. Sea Lion Harassment Plan. **FPOM recommends the following within the BRZ: no more than 3-5 seal bombs per animal per hazing occurrence; no seal bombs within the BRZ once fish counts have reached 1000 total.** Any mortalities will result in immediately ceasing all seal bomb activities within the BRZ. It was recommended that the shoreline be painted so hazers know where their 100 meter limits are. It was reiterated that this is a one year maximum effort. The Corps would really like a letter from NOAA Fisheries supporting this maximum effort.
- 10. Weekly Reports. D. Wills requested TDA/JDA include unit status. D. Wills also requested all projects retain the outage date of a unit and the estimated time of return. **FPOM members were fine with TDA/JDA and BON not having similar reports, therefore reporting format will remain status quo.**
- 11. CRITFC Smolt Monitoring Proposal. J. Fryer was available for questions. Portland District would like the proposal to run through FFDRWG. D. Hurson was more than willing to accommodate the project at one of his facilities. Many expressed skepticism about the quality of data or the ability to get the information sought after. B. Hausmann relayed the message that Bonneville Project wants more discussion and is not willing to push this project through this year. FPOM members need to schedule time to fully discuss the future of smolt monitoring and smolt handling at the juvenile facilities in the Columbia River.
- 12. McNary Washington Ladder Crane Problem. Cannot dewater the Washington Shore ladder due to a crane problem. The Derrick crane needs new bearings and shivs so spools can be replaced. This is the crane that moves all other cranes. A barge crane may be a potential solution to dewatering the ladder. With the crane outages, the broken entrance weir will remain broken until winter 2007/2008.
- 13. River Flow Forecast: Scott Boyd said there was a slight drop in the percent of normal in the basin.
- 14. Other: Nothing.
- 15. FPOM meeting concluded at 1055. People broke for lunch and returned to discuss the FPP.
- 16. Fish Passage Plan: These comments were recorded and included in the FPP by Bern Klatter. A special meeting for TDA/JDA was scheduled for 20 February.