

**Energy Northwest
Packwood Lake Hydroelectric
Project Relicensing
FERC No. 2244**

Proposed Protection, Mitigation, &
Enhancement Measure Discussions

December 3 and 4, 2007

Agenda

Monday, December 3 - PM&E Discussion

- Introductions
- Schedule for PLP comments and Final License Application (FLA)
- Issues for discussion/resolution
 - Preliminary Forest Service Conditions
 - Snyder Creek Culvert Re-Route
 - Tailrace Barrier
 - Gravel Transport Flows



Agenda (Continued)

Monday, December 3 - PM&E Discussion (Continued)

- Timing of plant outage and drawdown
 - Risk of headcutting in streams
 - Stream connectivity for outmigrants
 - Predation
 - Timing and time of drawdown for lake
 - Wetland connectivity
 - Timing of flow for tailrace slough
 - Water Quality – Temperature considerations

Agenda (Continued)

Monday, December 3 - PM&E Discussion (Continued)

- Entrainment at the intake
- Fish passage at the dam
- Ramping Rate
- Other
- Next steps

Agenda (Continued)

Tuesday, December 4 - Habitat Enhancement/ Instream Flow

- Instream flow/habitat enhancement – Where we were
- New information and analysis
 - Methods of analysis
 - Results
 - Questions and discussion
 - Recap of progress – Next steps
- Schedule of future meetings and topics.
 - January 10 – 11, 2008
 - Additional meeting(s)

Schedule for PLP Comments and Final License Application (FLA)

FERC Relicensing Schedule

December 17, 2007	Comments due to Federal Energy Regulatory Commission (FERC) on Preliminary Licensing Proposal (PLP)
February 28, 2008	Final License Application (FLA) due to FERC



Timing of Maintenance Outage

– Issues of Concern

- Risk of Headcutting in Streams
- Stream Connectivity for Outmigrants
- Predation
- Timing and Time of Drawdown of Lake
- Wetland Connectivity
- Timing of Flow for Tailrace Slough
- Water Quality-Temperature Considerations



Schedule for Future Meetings

- January 10 and 11, 2007 (Thursday and Friday)
- Additional Meetings