**Little Goose Dam (LGS) Navigation Lock Floating Bulkhead Operation**

1. **Background**:

Per the 2020 Fish Passage Plan Appendix A, the annual maintenance outage of the Little Goose navigation lock is scheduled from March 7 through April 5.

To perform required maintenance in the navigation lock, the bulkhead will be floated into place on Monday, March 30, then floated back into storage on Friday, April 3.

Floating the bulkhead requires a full pool near the top of the normal operating range (638 ft) to make it over the sill – therefore, this operation will result in the delaying the MOP operation at Little Goose for up to 3 days.

Typically, the bulkhead is floated back to the storage slot earlier so that the forebay can be drafted to the MOP range by April 3. However, this year’s extended maintenance outage requires floating the bulkhead on April 3. The bulkhead must be floated back into the forebay slot for storage so that it is available to isolate the navigation lock gate should there be an emergency repair situation or an unforeseen outage.

1. **Little Goose Pool Operation**:

*Dates and times are approximate and may vary due to real-time conditions, or as otherwise coordinated with TMT. Throughout this operation, LGS will maintain spill in accordance with the 2020 Fish Operations Plan (FOP).*

* 1. Monday, March 30, 9am – 3pm: the LGS pool will be operated near the top of the normal operating range (638 feet) to float the bulkhead into place for maintenance.
  2. Friday, April 3, 9am – 3pm: the LGS pool will be operated near the top of the normal operating range (638 feet) to float the bulkhead back into the forebay storage slot.
  3. After the bulkhead is floated into the storage slot (by no later than 3pm Friday, April 3), the LGS pool will begin drafting to the MOP range 633.0–634.5 feet, which is expected to take up to 3 days (by no later than 3pm Monday, April 6, or may be sooner).