

Information below was provided by the U.S. Army Corps of Engineers for reference:

Comparison of DWR spill to 110% vs. 115% vs. 120% TDG, and resulting reservoir elevation and LWG temperature. *Projections calculated 8/19/14 based on current forecasts and models, and are subject to change as conditions develop.*

- 1. Maintain current spill to 110% TDG standard (Units 1&2 + spill to 110% = ~7 kcfs outflow):**
 - a. Achieve 1535' on ~**September 9** (or earlier if Unit 3 returns to service);
 - b. Achieve 1520' by September 23 per Dworshak Board Operational Plan;
 - c. LWG tailrace temps remain below 68°F;

- 2. Per SOR, spill to 115% TDG (Units 1&2 + spill to 115% = ~8.5 kcfs outflow):**
 - a. If started Thurs 8/22 = Achieve 1535' on ~**September 5** (or earlier if Unit 3 returns to service);
 - b. Achieve 1520' by September 23 per Dworshak Board Operational Plan;
 - c. LWG tailrace temps remain below 68°F;
 - d. Estimated reduction of LWG ladder/trap temps: -2°F at 20 meters; not much impact at shallower depths.

- 3. Per SOR, spill to 120% TDG (Units 1&2 + spill to 120% = ~10 kcfs outflow):**
 - a. If started Thurs 8/22 = Achieve 1535' on ~**September 3** (or earlier if Unit 3 returns to service);
 - b. Achieve 1520' by September 23 per Dworshak Board Operational Plan;
 - c. LWG tailrace temps remain below 68°F;
 - d. Estimated reduction of LWG ladder/trap temps: -2°F at 20 meters; not much impact at shallower depths.