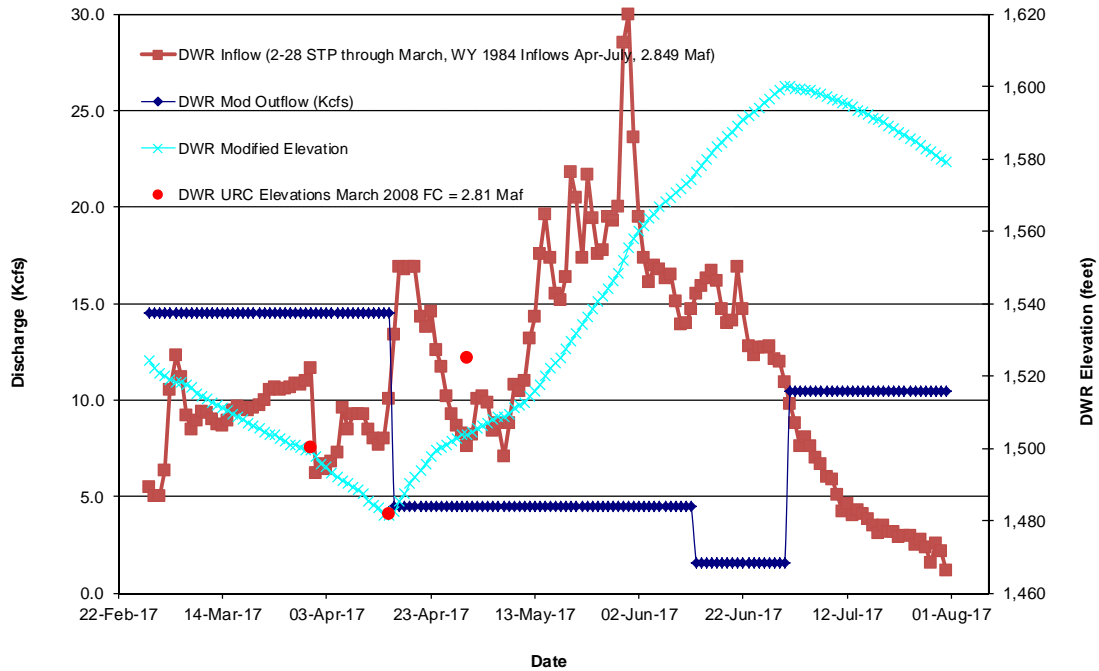
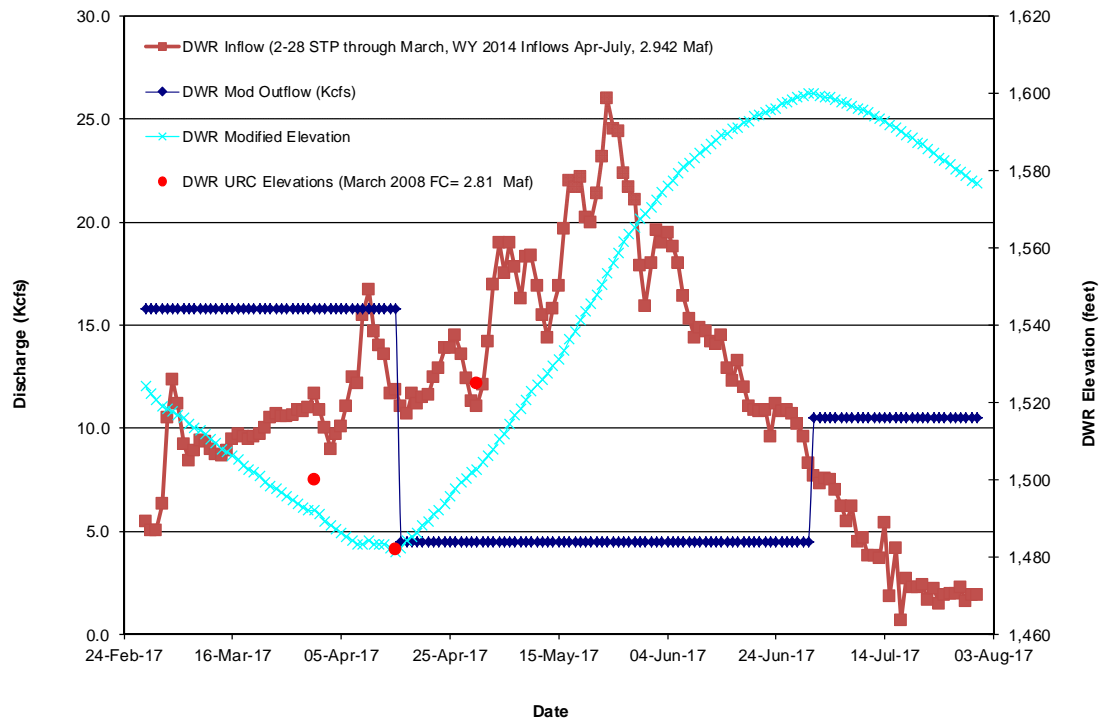


**Dworshak Scenarios FPAC 2-28-17**



**Plot 1:** Flood Control Elevations were taken from March of Water Year 2008 (DWR had 2.81 Maf Apr-July Forecast), Plot uses 2-28-17 STP Inflows for Dworshak from February through March, from April through July, actual Inflows from WY 1984 were used (2.849 Apr-July Runoff Volume). The April 15<sup>th</sup> FC Elevation targeted was 1481.9 ft. Dworshak outflows were 14.5 Kcfs through April 15<sup>th</sup> (to meet April 15<sup>th</sup> FC), then drop to 4.5 Kcfs through most of refill period; however dropped to 1.6 Kcfs over approx. last two weeks of refill period.



**Plot 2:** Flood Control Elevations were taken from March of Water Year 2008 (DWR had 2.81 Maf Apr-July Forecast), Plot uses 2-28-17 STP Inflows for Dworshak from February through March, from April through July, actual Inflows from WY 2014 were used (2.942 Apr-July Runoff Volume). The April 15<sup>th</sup> FC Elevation targeted was 1481.9 ft. Dworshak outflows were 15.8 Kcfs through April 15<sup>th</sup> (to meet April 15<sup>th</sup> FC), then drop to 4.5 Kcfs through all of refill period.

**Alternative Operation; Plot 3:** Flood Control Elevations were taken from March of Water Year 2008 (DWR had 2.81 Maf Apr-July Forecast; however, instead of targeting 1481.9 ft on April 15<sup>th</sup>, this scenario deviates approx. 25 ft. from April 15<sup>th</sup> FC and operates to 1507 ft (Actual April 30<sup>th</sup> FC Elevation in March 2008) on April 15<sup>th</sup>. Plot uses 2-28-17 STP inflows for Dworshak from February through March, from April through July, actual Inflows from WY 1984 were used (2.849 Apr-July Runoff Volume). The April 15<sup>th</sup> FC Elevation targeted was 1507 ft. Dworshak outflows were 11.5 Kcfs through April 15<sup>th</sup> (to meet deviated April 15<sup>th</sup> FC), then drop to 8.0 Kcfs for a period of approx. three weeks then 4.5 Kcfs through the remainder of the refill period.

