

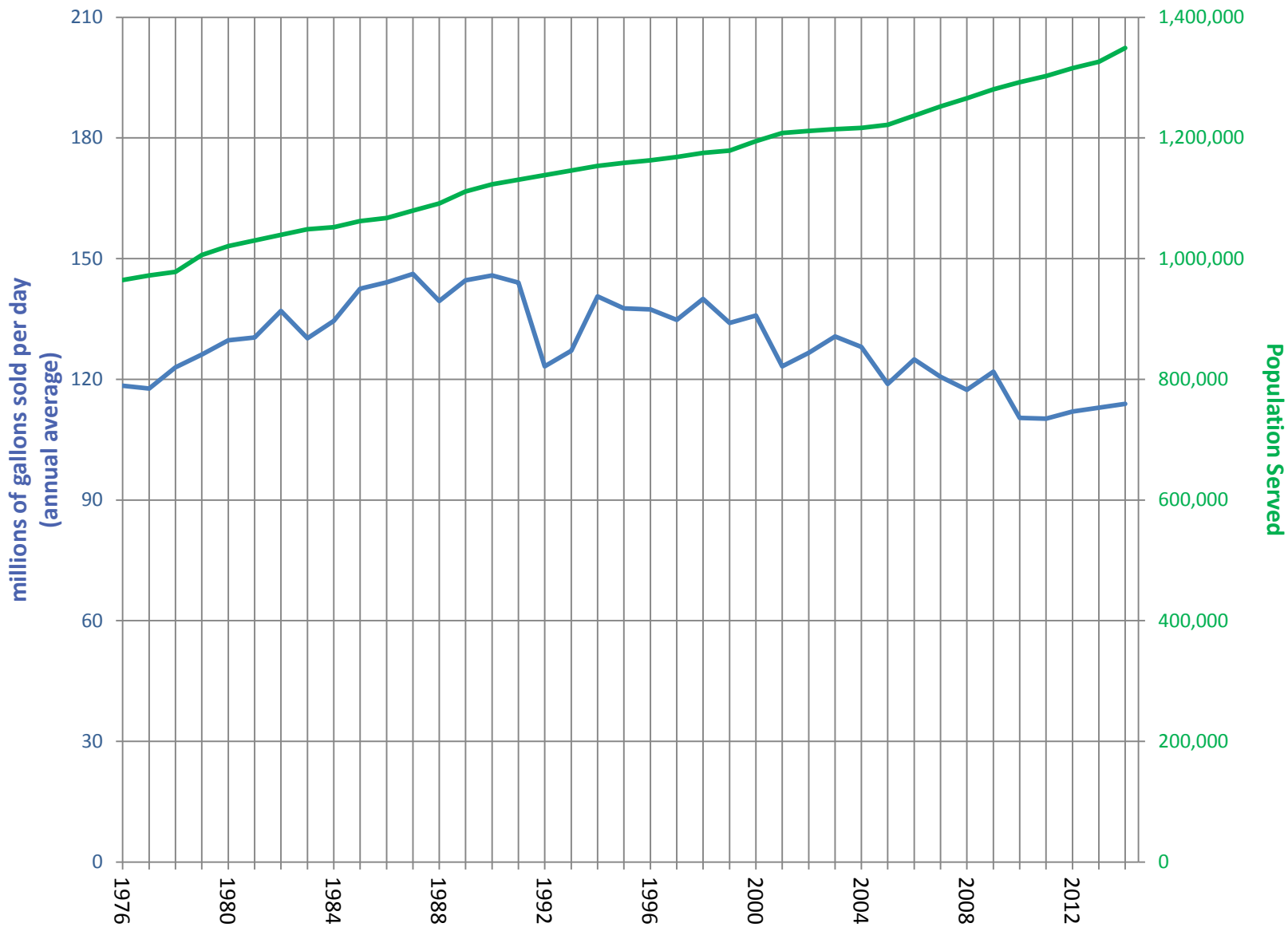
# Seattle Public Utilities

## Water Supply Outlook

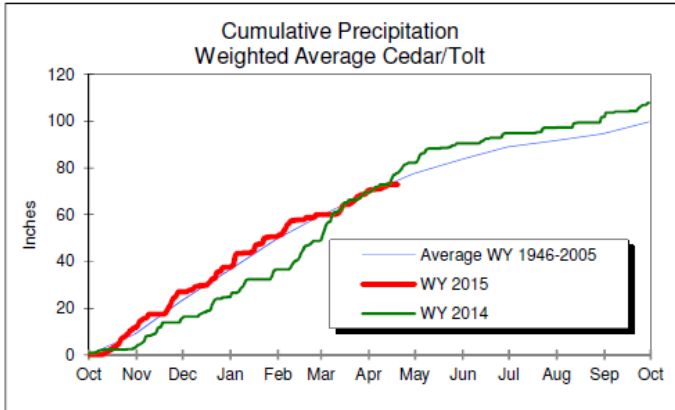
Seattle Public Utilities and Neighborhoods  
Committee



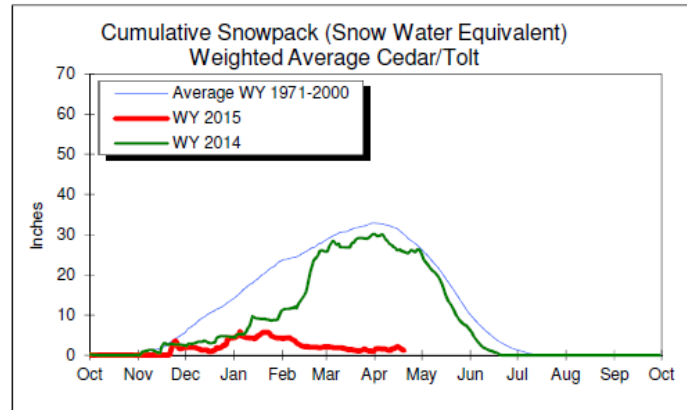
*May 12, 2015*



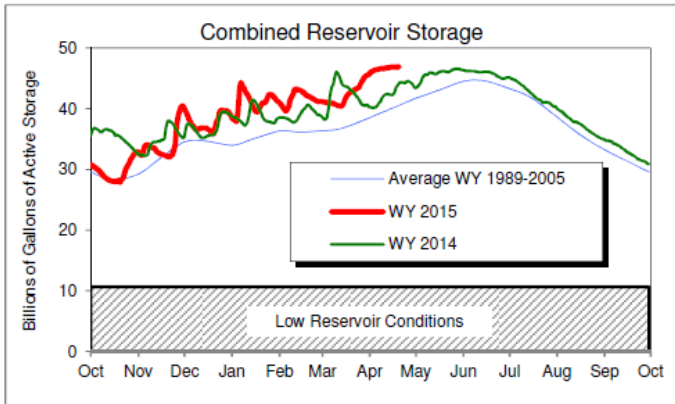
# Seattle Public Utilities Water System Synopsis as of April 20, 2015



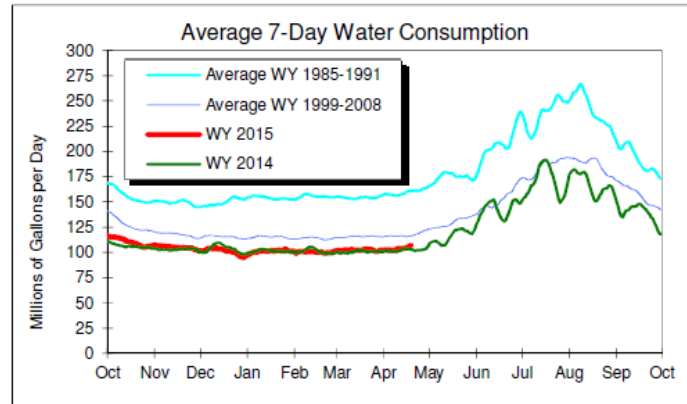
Precipitation was recorded in the Cedar and S.F. Tolt watersheds over the past week.



The average snow accumulation across the sites that we monitor is estimated to be about 1.2 inches snow water equivalent which is below the long term average for this time of the year.



The combined reservoir storage of Chester Morse Lake, Masonry Pool, Lake Youngs and South Fork Tolt Reservoir is above the long term average for this time of the year.

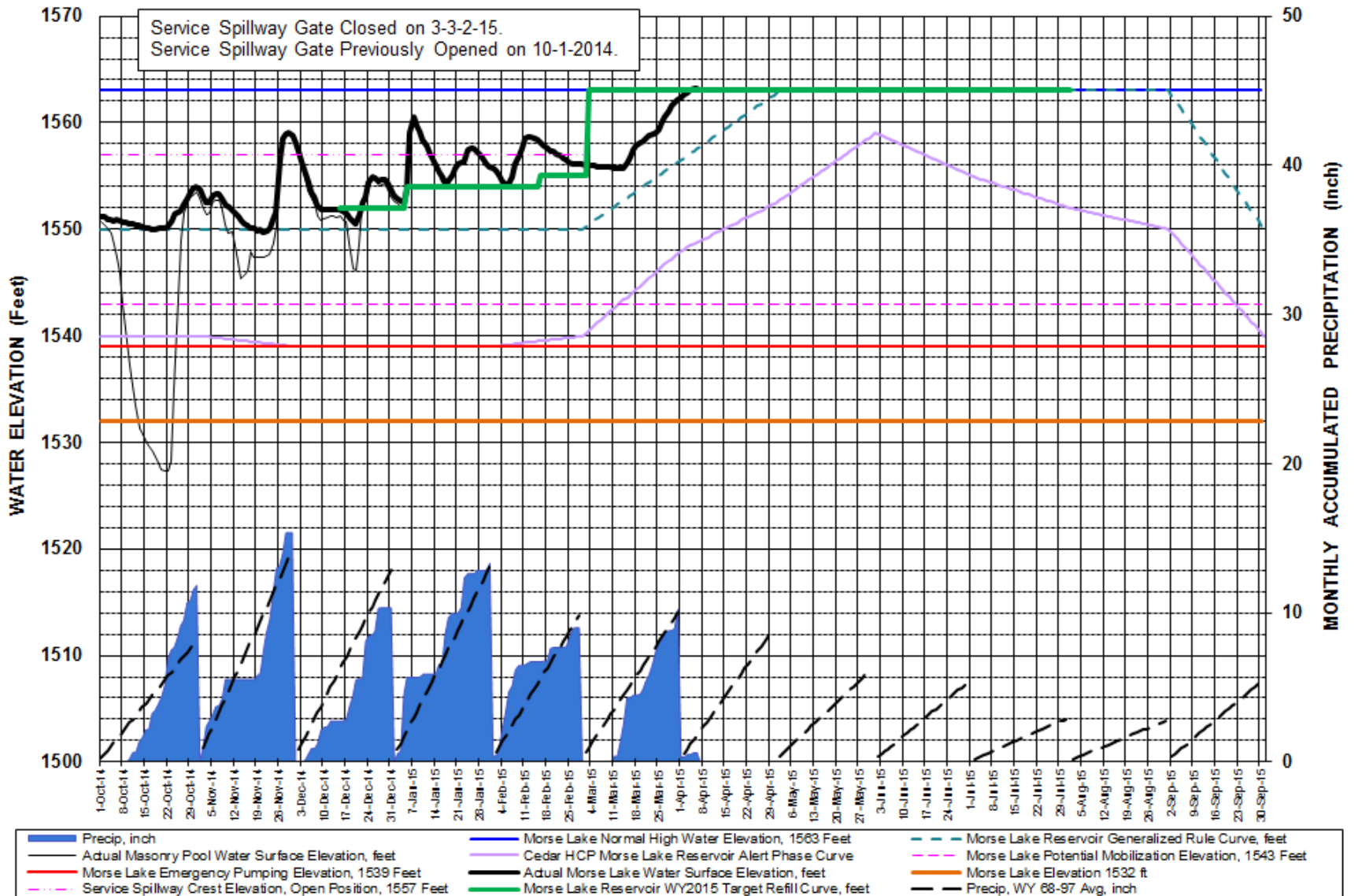


Water use over the past week averaged about 107 million gallons per day (mgd), which is less than the 116 mgd used during the same period over the years 1999-2008.

All data is provisional and subject to revision.

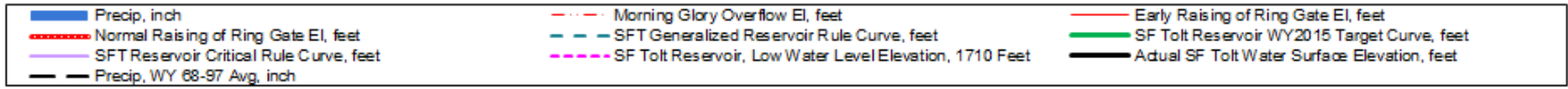
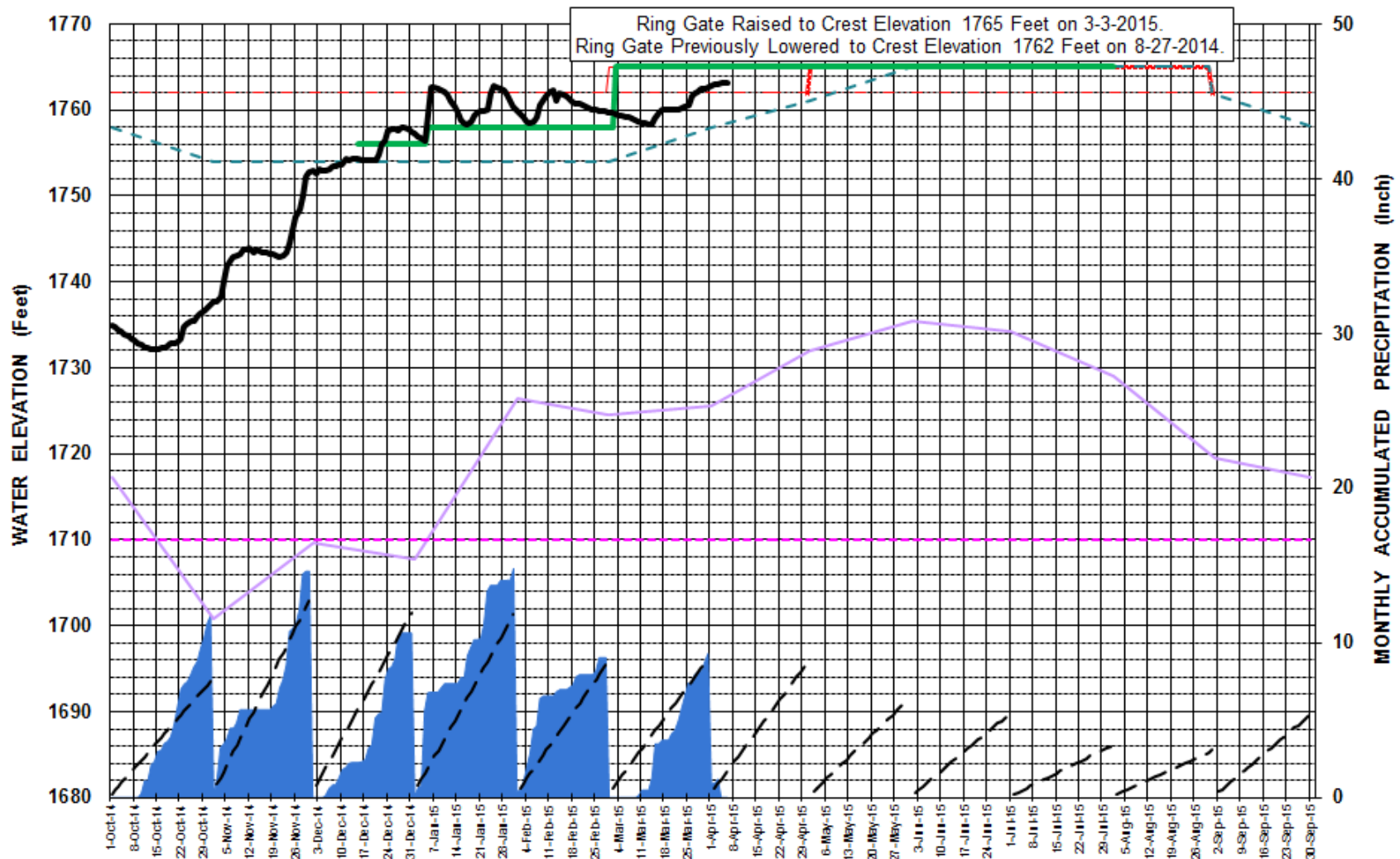
Last update Apr 6, 2015

## CEDAR RIVER AT RESERVOIR Water Year 2015



# SOUTH FORK TOLT RIVER AT RESERVOIR Water Year 2015

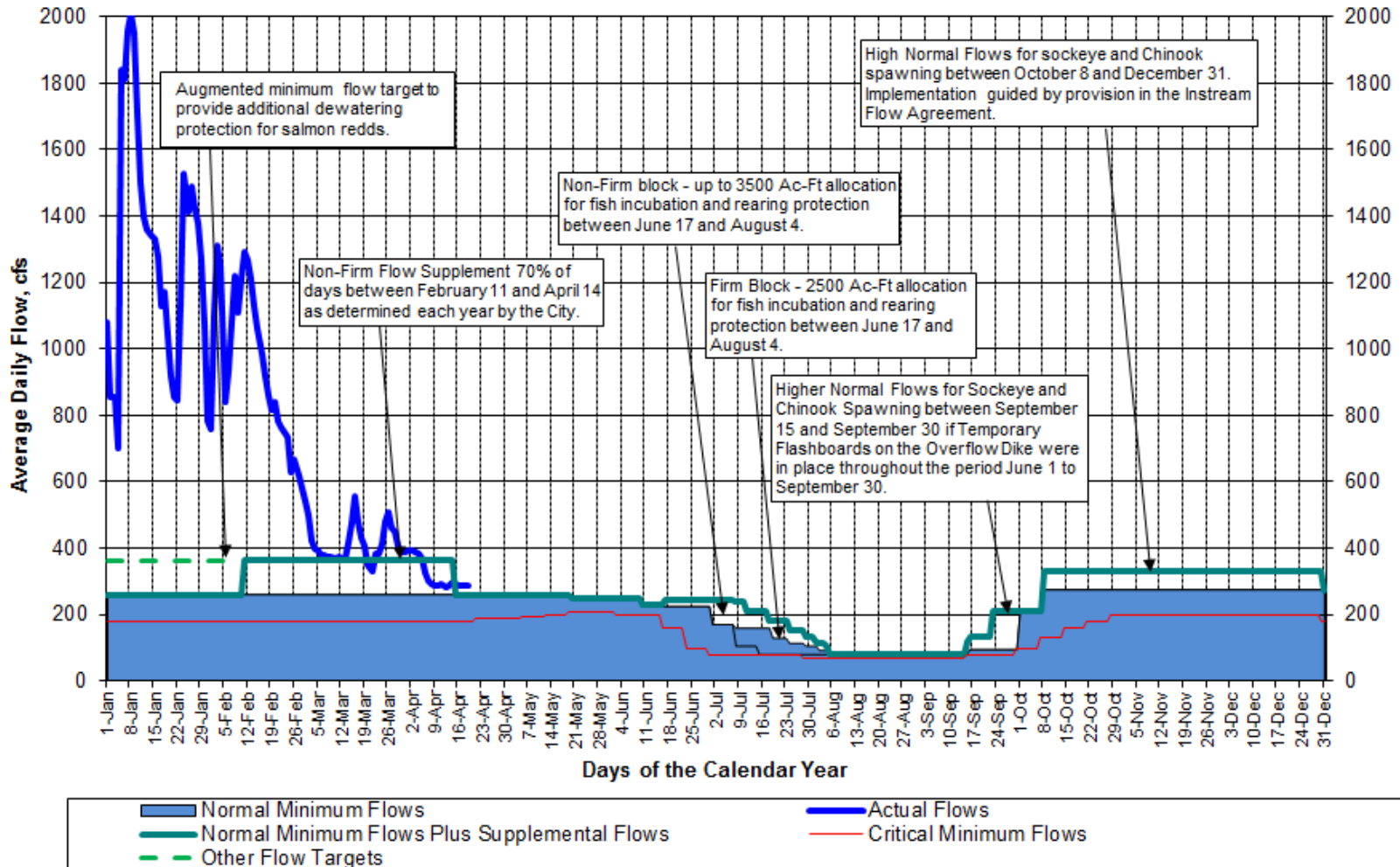
Last update Apr 6, 2015



Last Update: 04/19/2015

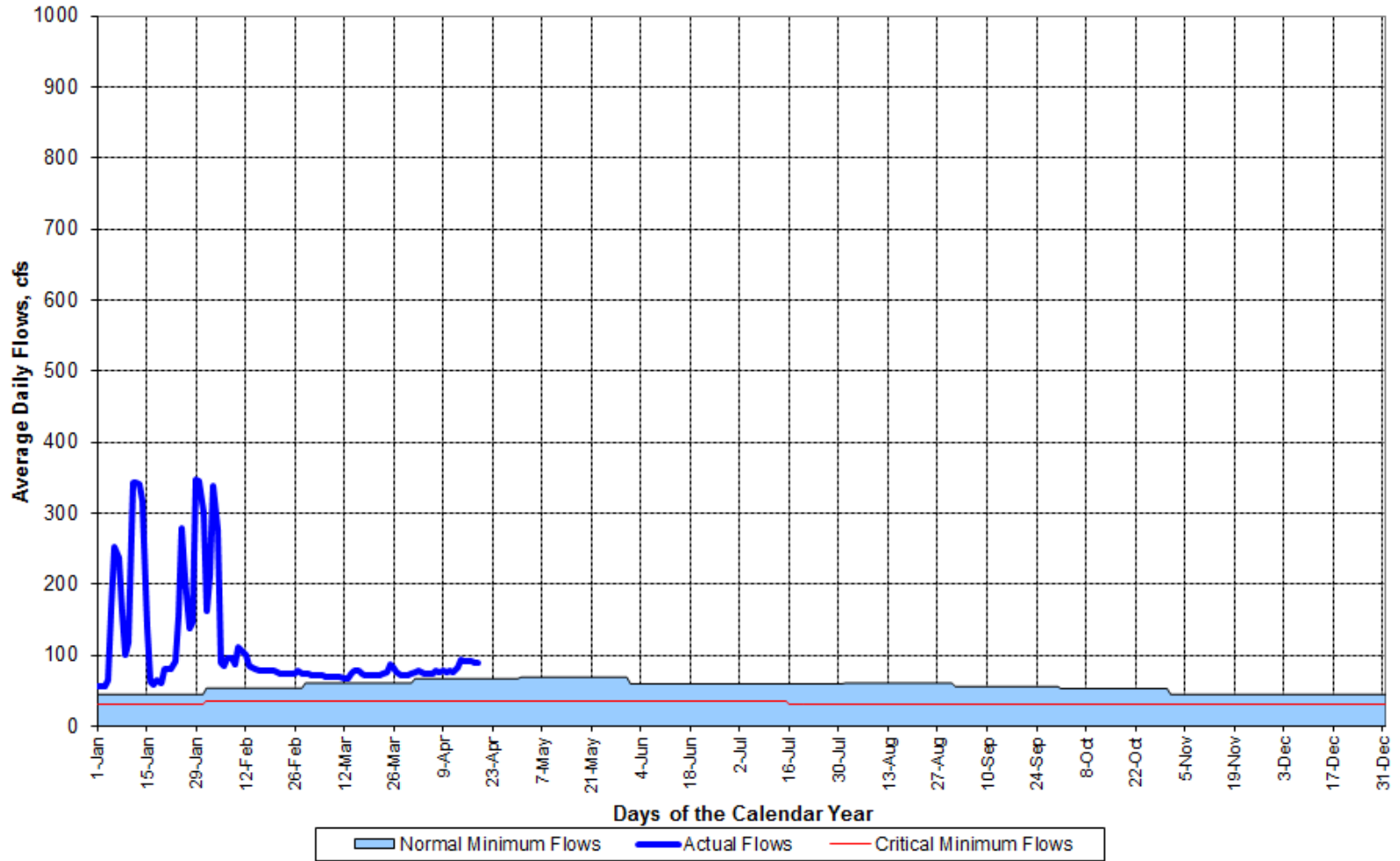
### Calendar Year 2015 Cedar River Instream Flows Measured at USGS Stream Gage No. 12117600

All Data is Provisional and Subject to Revision

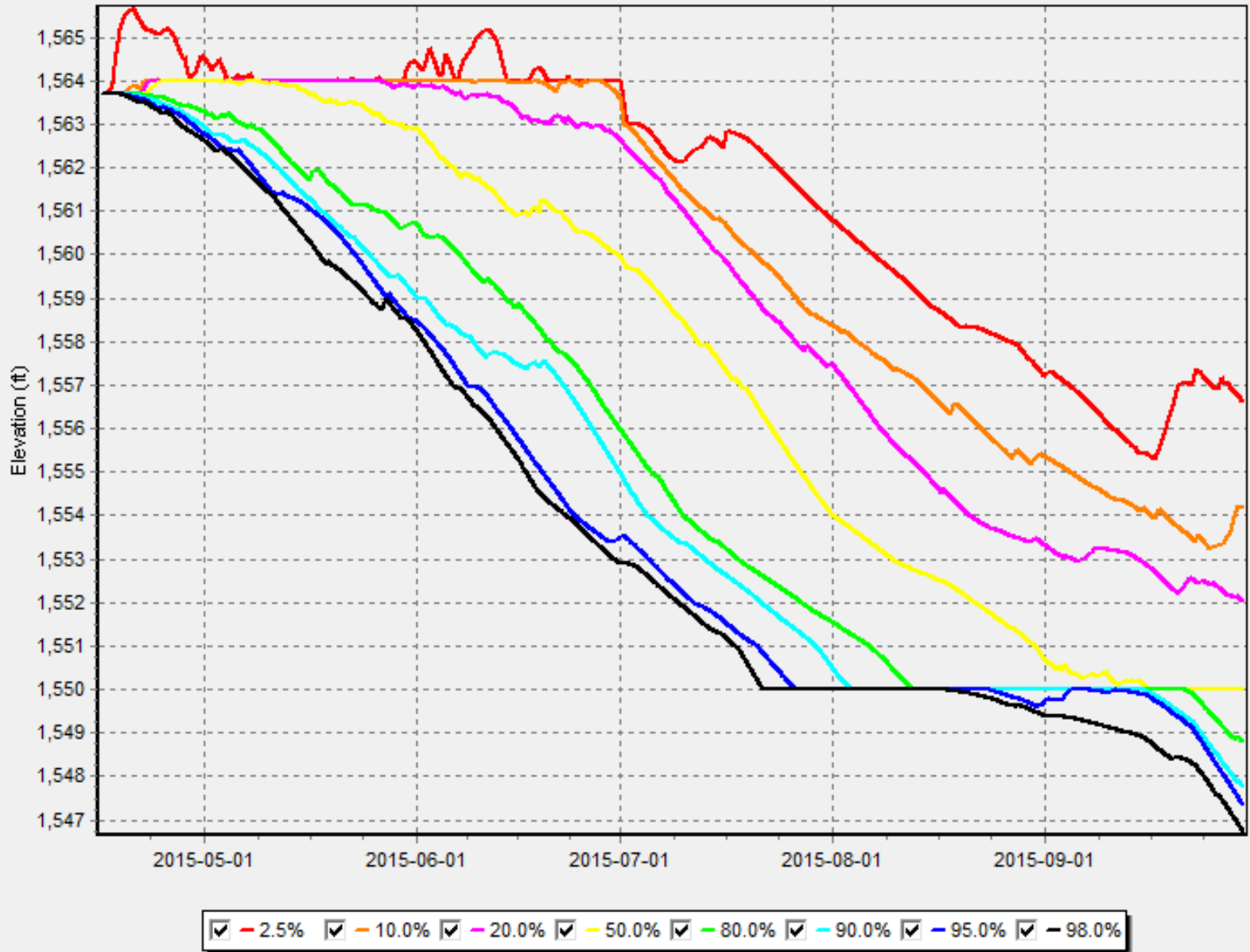


Last Updated: 4/19/2015

**Calendar Year 2015**  
**South Fork Tolt River Instream Flows Measured at USGS Stream Gage No. 12148000**  
All Data is Provisional and Subject to Revision



Chester Morse Reservoir #1400 Probabilistic Simulation





# Plan Going Forward

- Water supply outlook remains good
- Reservoirs are at the upper range of refill targets
  - Keep them as full as possible through spring refill period through capture of rainfall (and snowmelt)
- Continue to monitor and make operational adjustments carefully