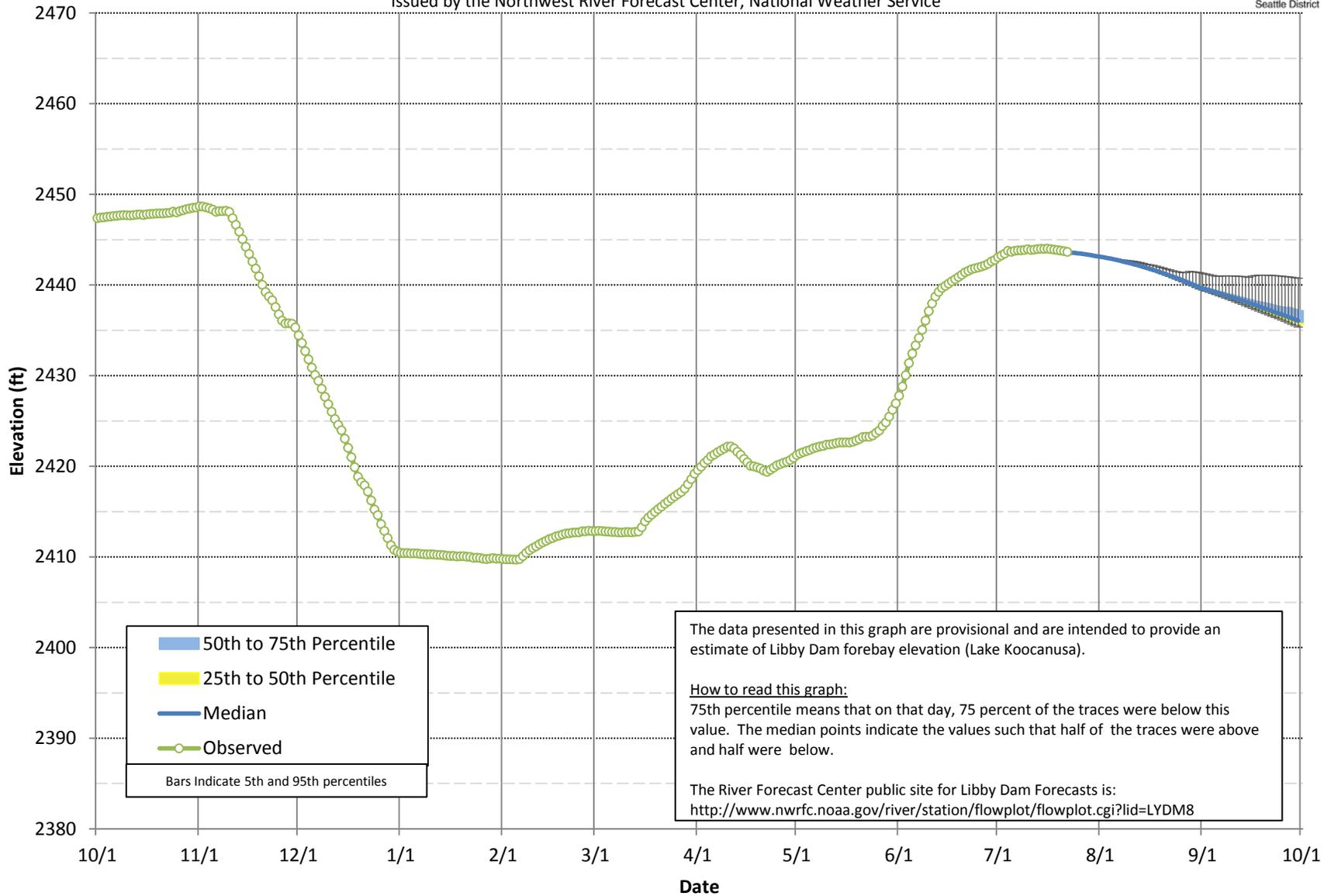


Modeled using current ESP traces as of 07/23/15

Lake Koocanusa Elevation - Probability Chart

Corps of Engineers Projections Based on the 52 Ensemble Streamflow Prediction Traces
Issued by the Northwest River Forecast Center, National Weather Service



50th to 75th Percentile
25th to 50th Percentile
Median
Observed
Bars Indicate 5th and 95th percentiles

The data presented in this graph are provisional and are intended to provide an estimate of Libby Dam forebay elevation (Lake Koocanusa).

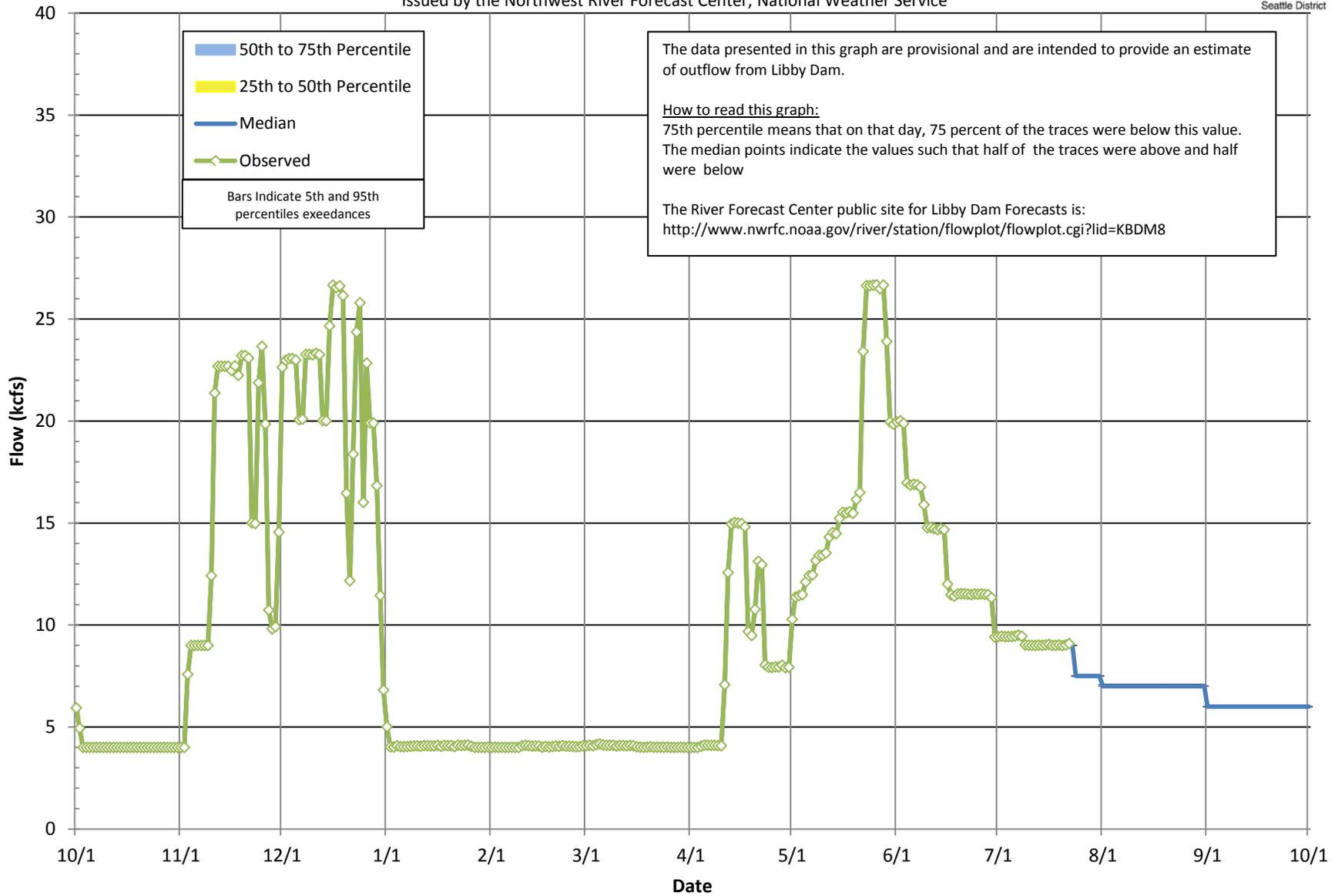
How to read this graph:
75th percentile means that on that day, 75 percent of the traces were below this value. The median points indicate the values such that half of the traces were above and half were below.

The River Forecast Center public site for Libby Dam Forecasts is:
<http://www.nwrfc.noaa.gov/river/station/flowplot/flowplot.cgi?lid=LYDM8>

Modeled using current ESP traces as of 07/23/15

Libby Dam Outflow - Probability Chart

Corps of Engineers Projections Based on the 52 Ensemble Streamflow Prediction Traces
Issued by the Northwest River Forecast Center, National Weather Service



Libby Dam Reservoir Elevations - Probability Chart

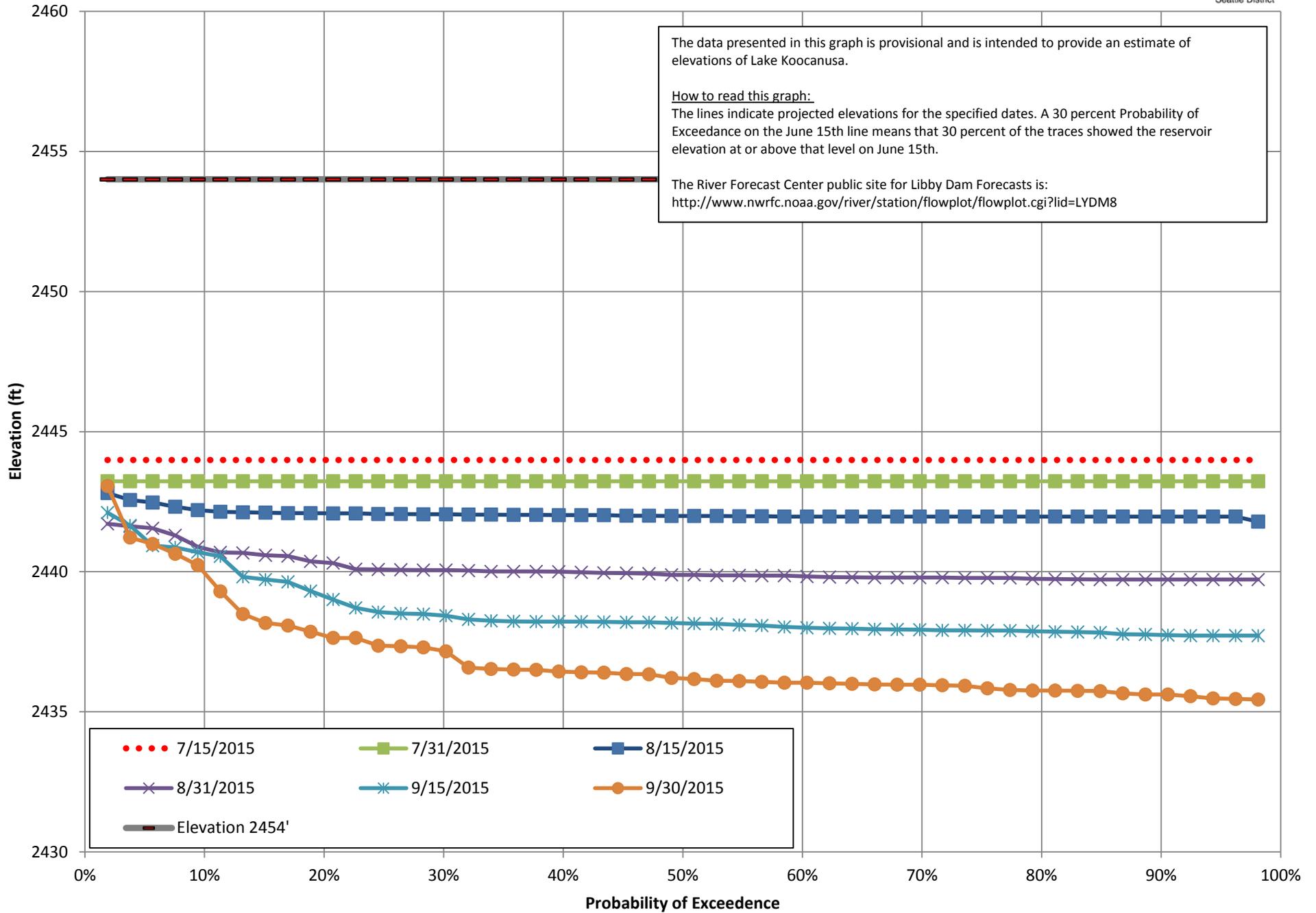
Corps of Engineers Projections Based on the 52 Ensemble Streamflow Prediction Traces
Issued by the Northwest River Forecast Center, National Weather Service



The data presented in this graph is provisional and is intended to provide an estimate of elevations of Lake Koochanusa.

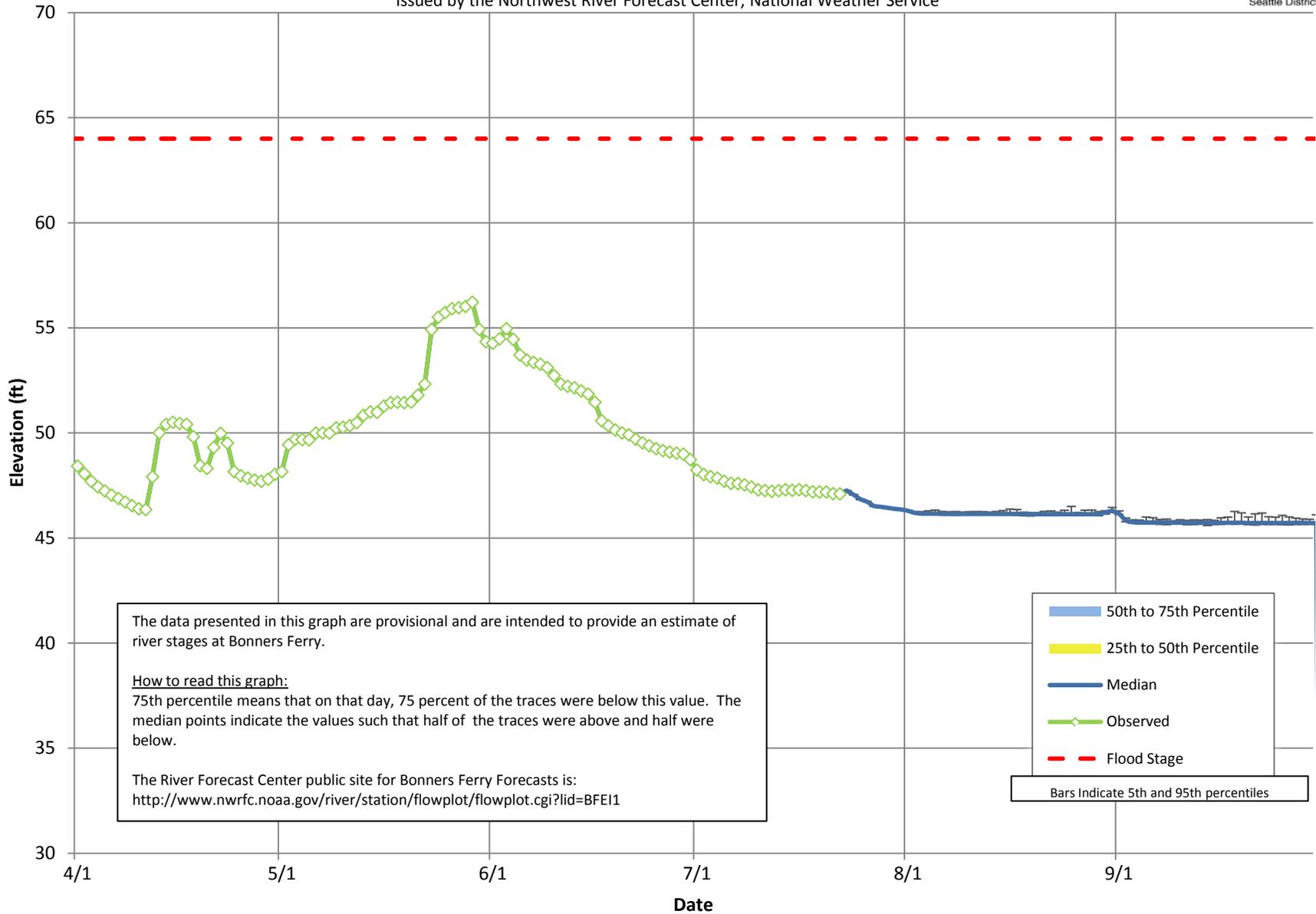
How to read this graph:
The lines indicate projected elevations for the specified dates. A 30 percent Probability of Exceedance on the June 15th line means that 30 percent of the traces showed the reservoir elevation at or above that level on June 15th.

The River Forecast Center public site for Libby Dam Forecasts is:
<http://www.nwrfc.noaa.gov/river/station/flowplot/flowplot.cgi?lid=LYDM8>



Bonniers Ferry Stage

Corps of Engineers Projections Based on the 52 Ensemble Streamflow Prediction Traces
Issued by the Northwest River Forecast Center, National Weather Service



The data presented in this graph are provisional and are intended to provide an estimate of river stages at Bonniers Ferry.

How to read this graph:
75th percentile means that on that day, 75 percent of the traces were below this value. The median points indicate the values such that half of the traces were above and half were below.

The River Forecast Center public site for Bonniers Ferry Forecasts is:
<http://www.nwrfc.noaa.gov/river/station/flowplot/flowplot.cgi?lid=BFEI1>

- 50th to 75th Percentile
- 25th to 50th Percentile
- Median
- Observed
- Flood Stage

Bars Indicate 5th and 95th percentiles