

ALBENI FALLS DAM AND LAKE PEND OREILLE

SPRING AND SUMMER OPERATIONS

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USACE Seattle District

Date: 25 June 2020

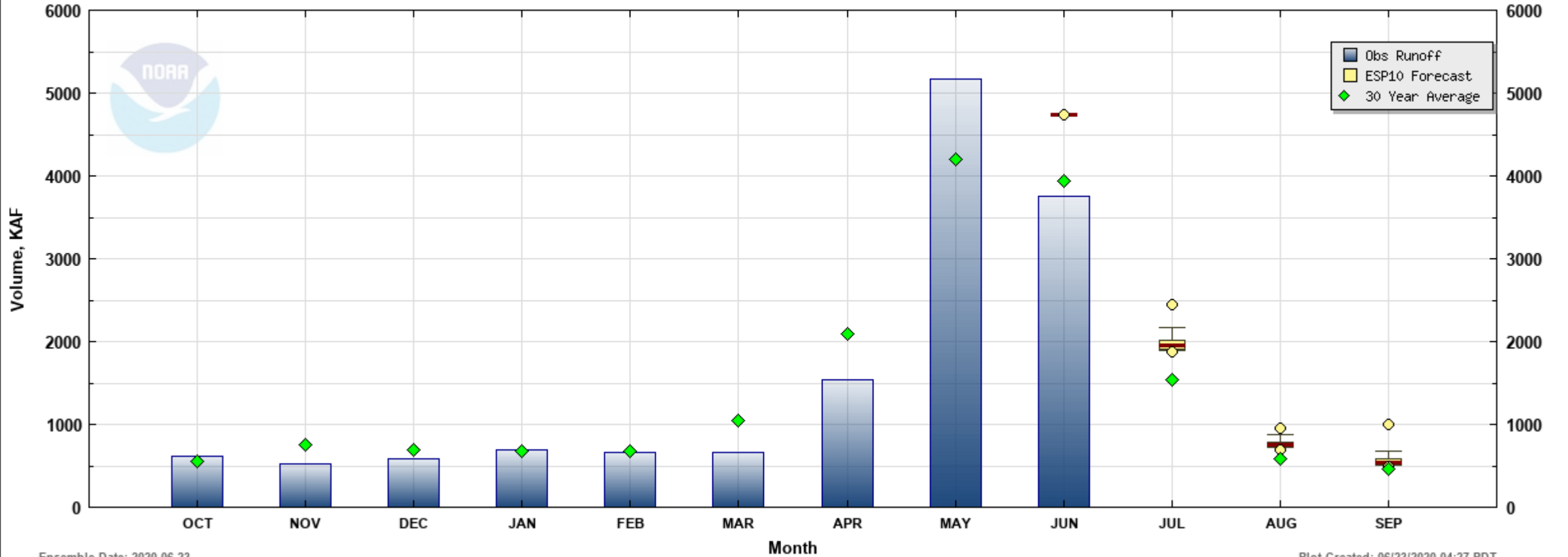
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Water Supply Volume Monthly Forecasts (ESP10) for Water Year 2020 (ALFW1) PEND OREILLE - ALBENI FALLS DAM

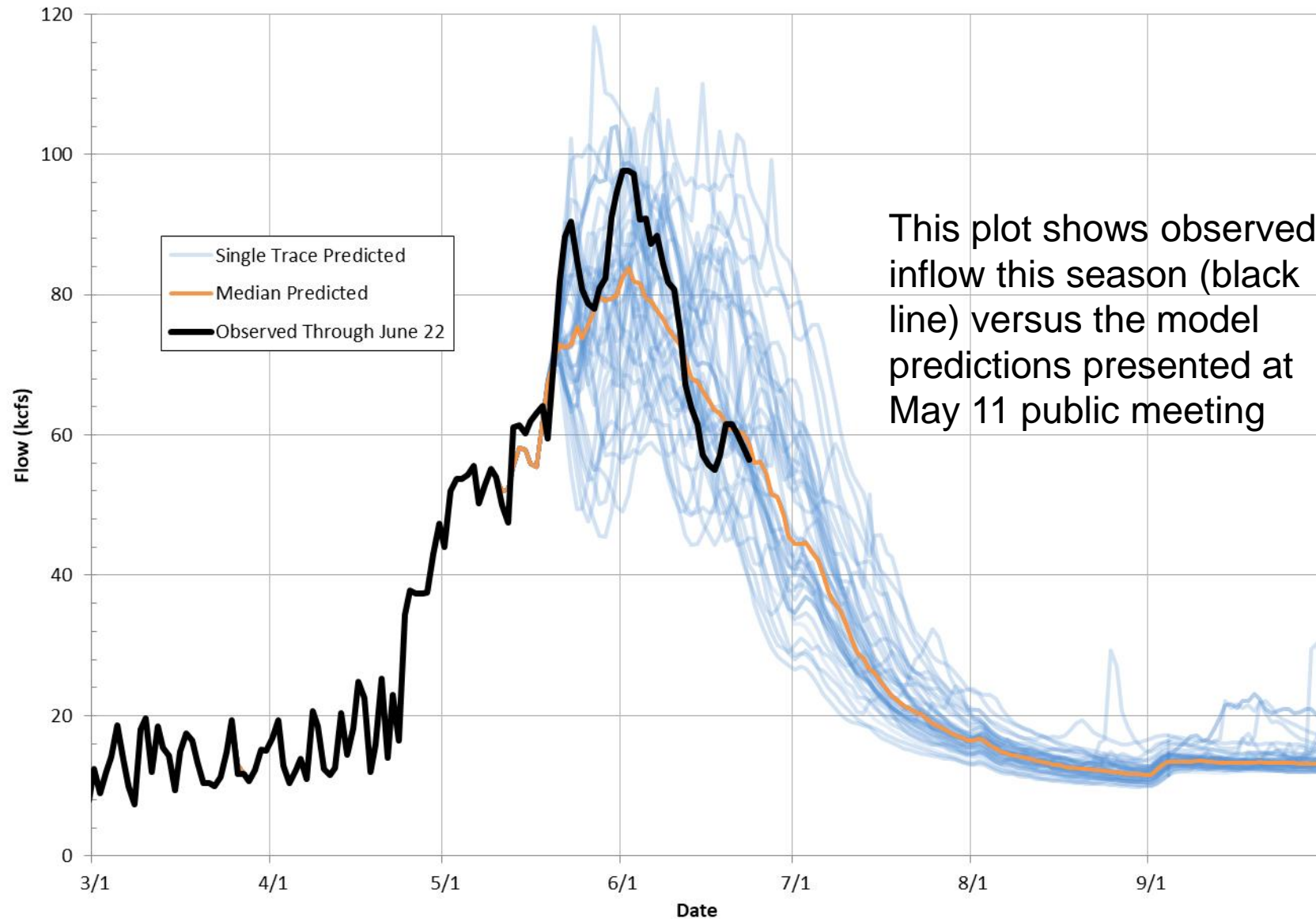




Modeled using current ESP traces as of 05/11/20

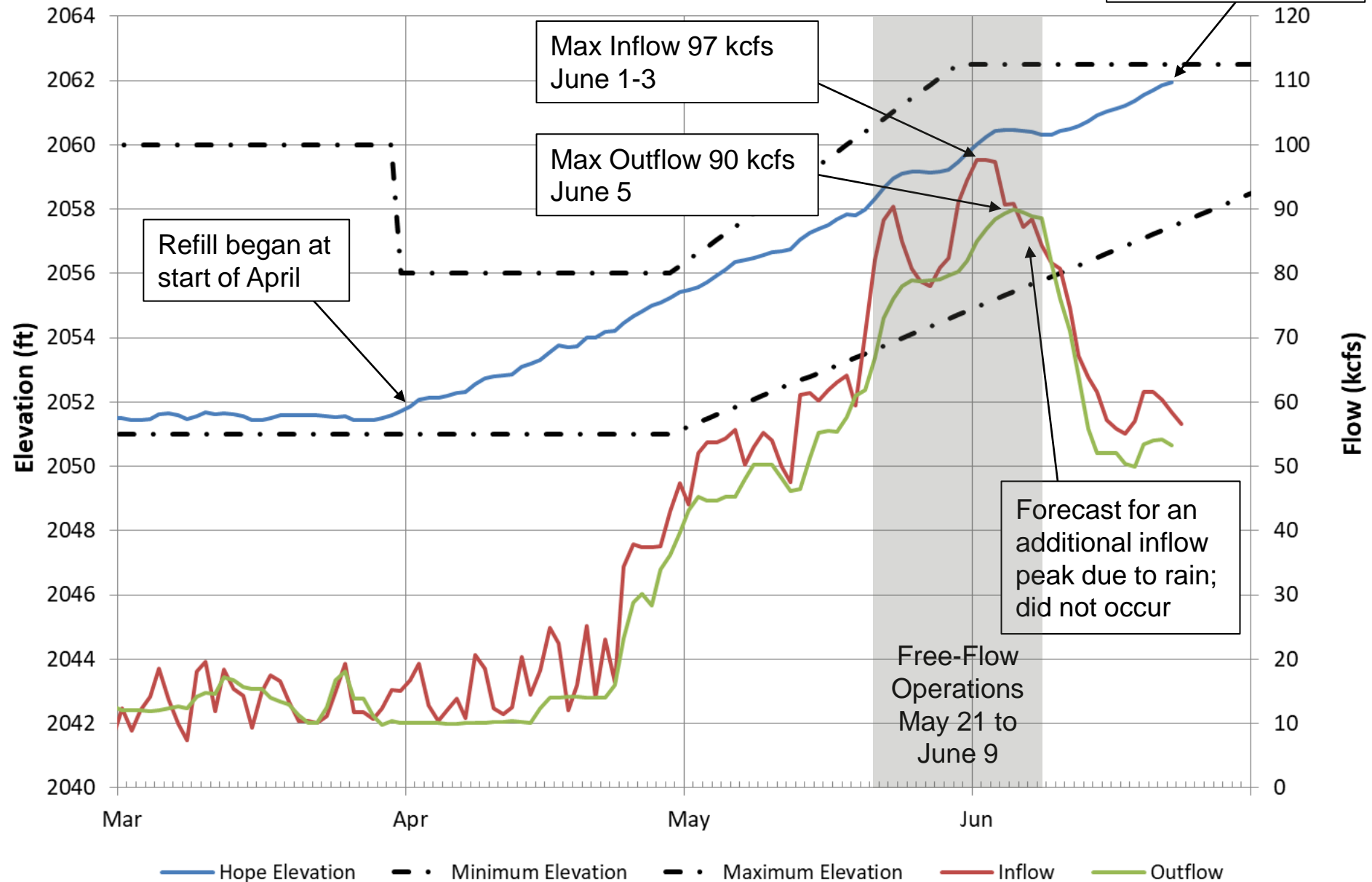
Albeni Falls Dam Inflow - Predicted (May 11th) vs Observed (Through June 22)

Corps of Engineers Projections Based on the 39 Ensemble Streamflow Prediction Traces
Issued by the Northwest River Forecast Center, National Weather Service



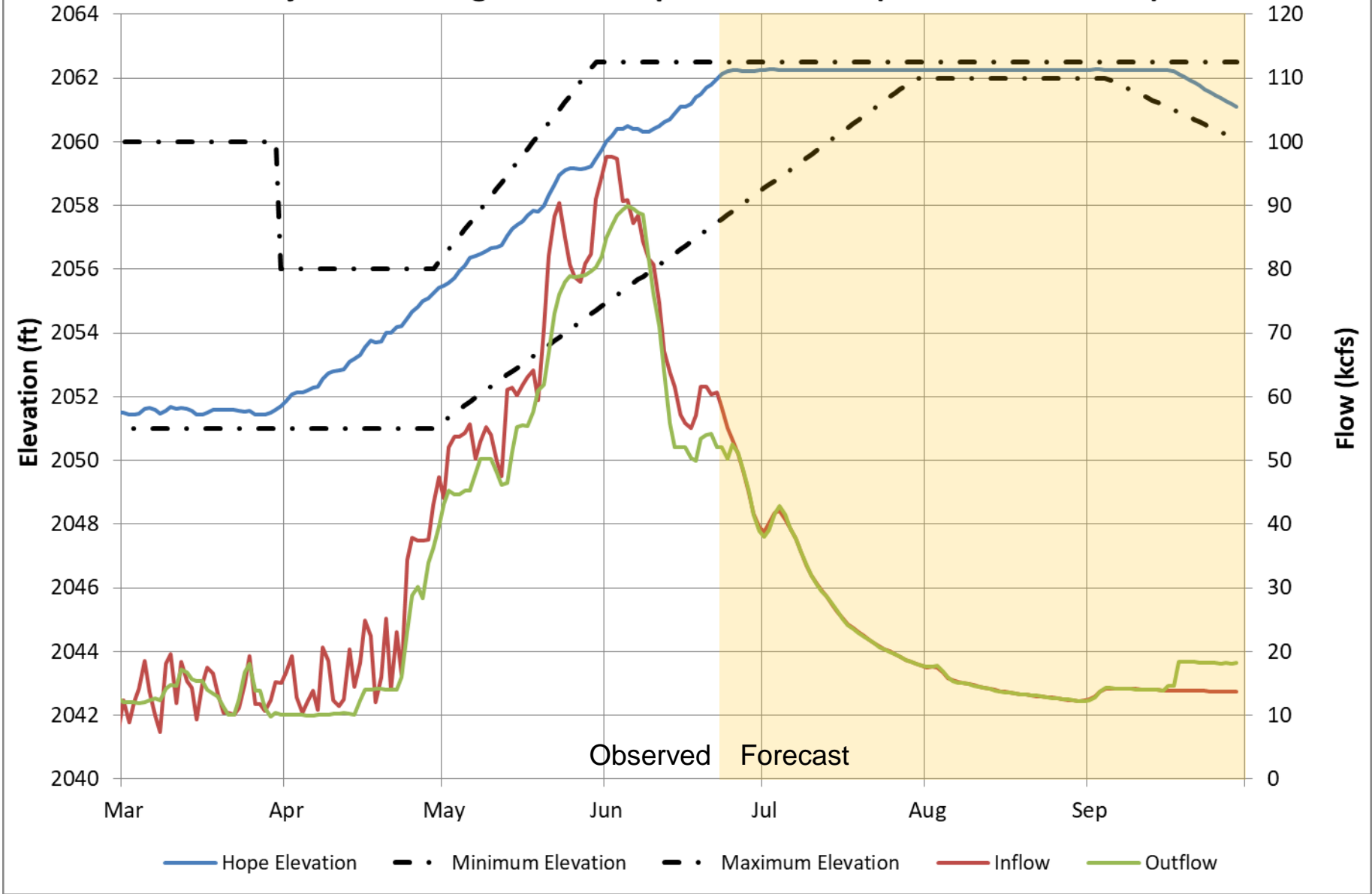


Albeni Falls Dam and Lake Pend Oreille Operations March 2020 to Present





Albeni Falls Dam and Lake Pend Oreille Operations Projected through end of September 2020 (Median ESP Trace)





QUESTIONS?

For emails regarding release changes and lake level updates email

- UpperColumbiaWM@usace.army.mil
- jonathan.c.moen@usace.army.mil

General Queries call (206) 764-6702

Seattle District water management data website :

<http://www.nwd-wc.usace.army.mil/nws/hh/www/index.html#>

Reservoir Control Center
US Army Corps of Engineers
SEATTLE DISTRICT
Water Management Section

HOME ABOUT MEDIA AND CONTACTS LINKS GLOSSARY

Basins and Projects

- Chehalis River Basin
- Eastern Washington Rivers
(Chief Joseph Dam)
- Flathead and Clark Fork Rivers
- Green River Basin
(Howard Hanson Dam)
- Kootenai River Basin
(Libby Dam)
- Lake Washington
(Lake Washington Ship Canals)
- Pend Oreille River Basin
(Albion Falls Dam)**
- Puyallup River Basin
(Mud Mountain Dam)
- Skagit River Basin
- Water Quality Data

Water Management

The Water Management Section of the Seattle District Corps of Engineers is responsible for monitoring and/or regulating several rivers in the Puget Sound region. This has required the implementation of a complex computer network to collect data from multiple locations and gages every hour. The Water Management Section compiles data from several of its water control projects. The data that are provided here come from those projects and a variety of other sources including:

- National Weather Service (NWS)
- U.S. Geological Survey (USGS)
- U.S. Bureau of Reclamation (USBR)
- Seattle City Light (SCL)
- Tacoma Public Utilities (TPU)
- Puget Sound Energy (PSE)

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- Pend Oreille River Basin
(Albion Falls Dam)**
- Albion Falls
- Box Canyon
- Cabinet Gorge
- Hope
- Hope Weather
- Noxon
- Riley Creek
- Riley Creek TA
- Windbag Marina
- Windbag Marina TA
- Camp Above Cusick
- Camp Above Cusick TA
- Thompson Falls
- Lake Pend Oreille Summary Hydrograph
- Ice Station Images
- ESP
- Puyallup River Basin
(Mud Mountain Dam)**
- Skagit River Basin

Stations

Albion Falls	Box Canyon	Cabinet Gorge	Hope
Hope Weather	Noxon	Riley Creek	Riley Creek TA
Windbag Marina	Windbag Marina TA	Thompson Falls	Camp Above Cusick
Camp Above Cusick TA	Summary Hydrograph	Ice Station Images	ESP