

Northwest River Forecast Center

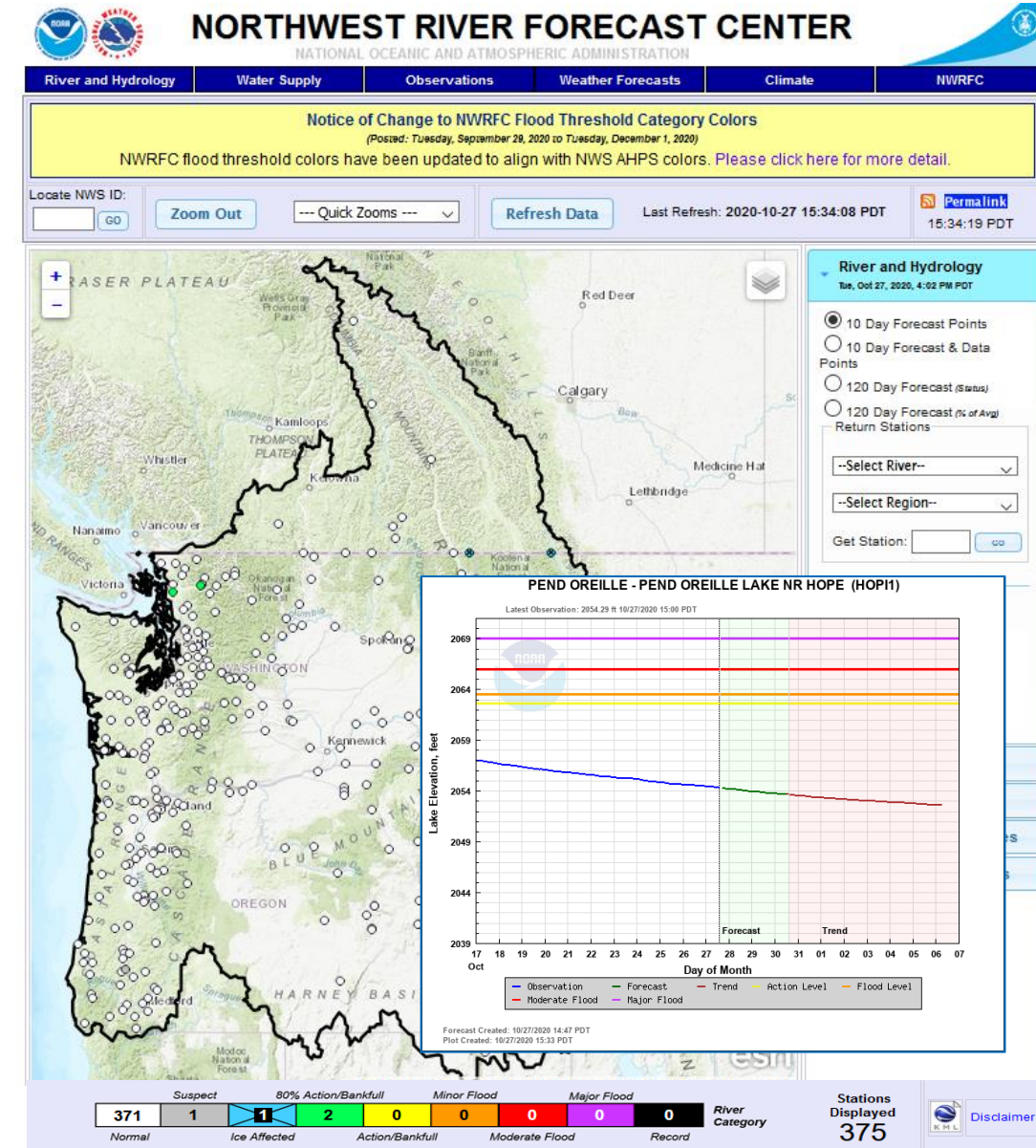
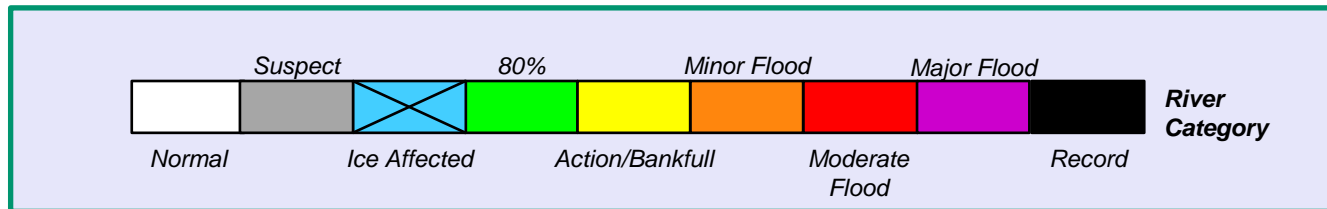


NWRFC Quick Summary of Recent Web Service Updates

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NWRFC Flood Threshold Color Changes

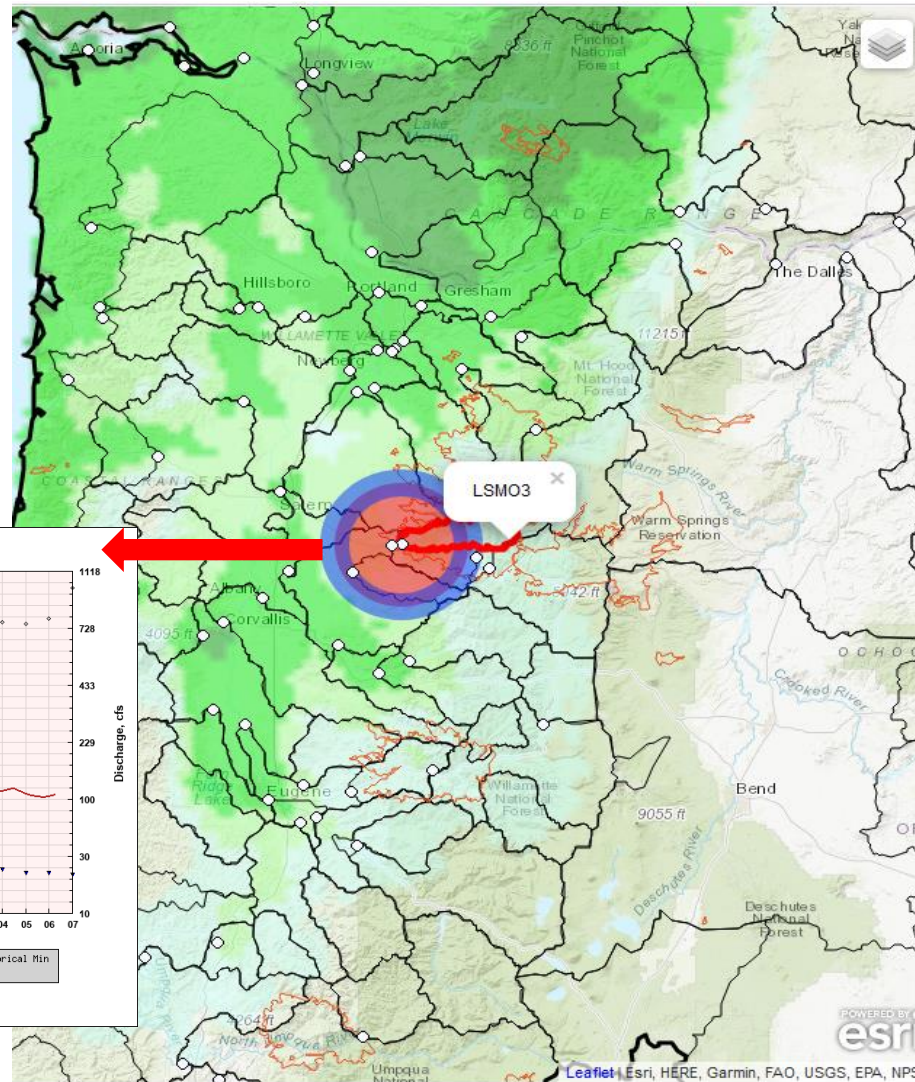
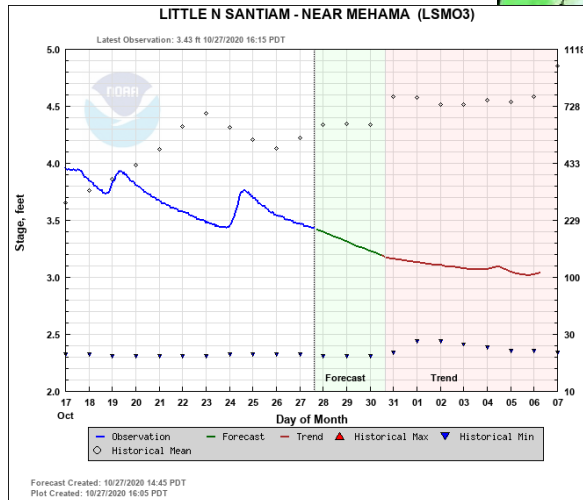
- Flood threshold category colors updated to be more consistent with NWS national hydrology program
- Most notable change:
 - Minor Flood now Orange (was Red)
 - Moderate Flood now Red (was Blue)



Addition of 2020 Burn Scar Boundaries

Burn area overlay added to status map

- Can be combined with other layers
- Weather grids
- NWRFC river basin boundaries
- River forecasts/observations



River and Hydrology
 Tue, Oct 27, 2020, 4:32 PM PDT

☐ 10 Day Forecast Points
☒ 10 Day Forecast & Data Points
☐ 120 Day Forecast (Status)
☐ 120 Day Forecast (% of Avg)

Return Stations
 --Select River--
 --Select Region--
 Get Station: GO

Overlays
☒ NWRFC Boundary
☒ NWRFC Basins
☐ NWS HSAs
☐ Counties
☒ Burn Areas 2020

Observed Precipitation
 Forecast Precipitation
 Observed Temperatures
 Forecast Temperatures

Gridded Data

QPF Grid: ☒ 24 Hr ☐ 6 Hr

Issued: Tue, Oct 27, 2020, 2:20 PM PDT
Forecast: Tue Nov 3
Expires: Wed Nov 4, 4 AM PST

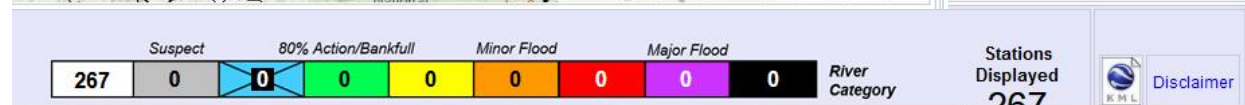
Controls

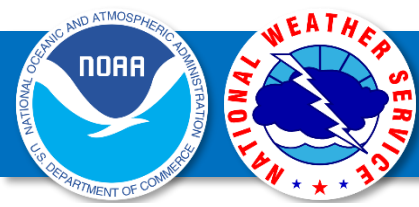
NWRFC QPF

Opacity

Day: 8

< Prev Next >





Trend Tool for Precipitation and Temperature Forecasts



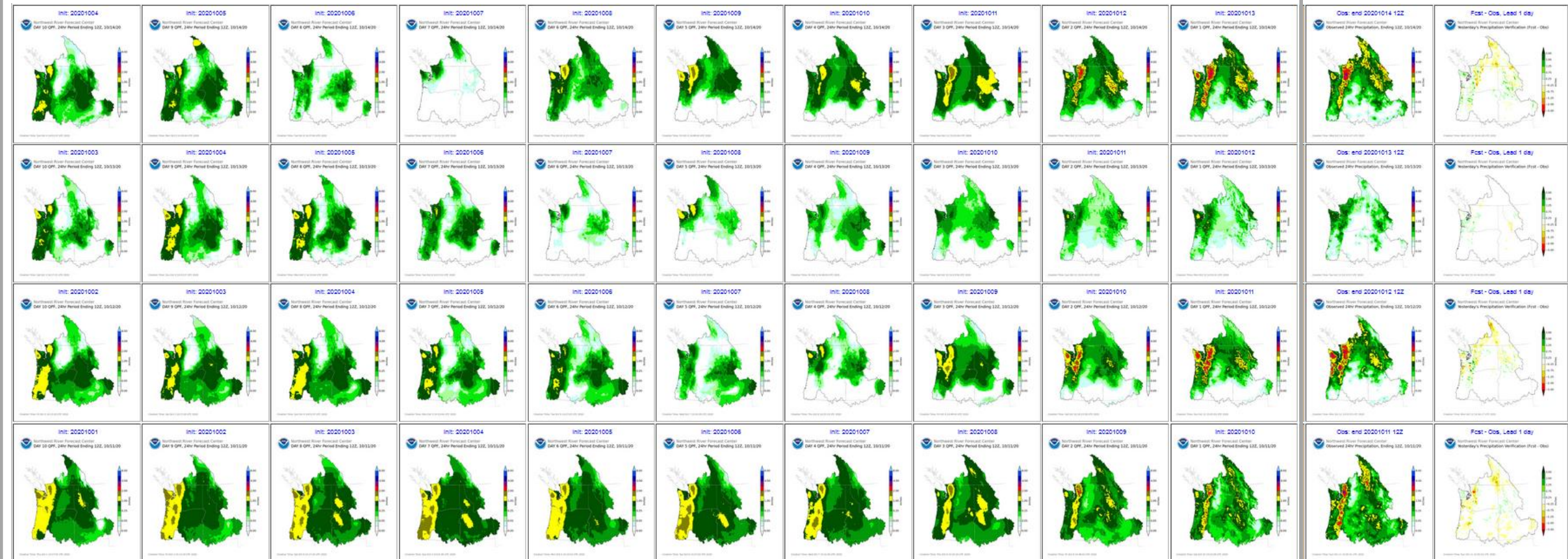
Northwest River Forecast Center
10 Day Meteorological Forecasts

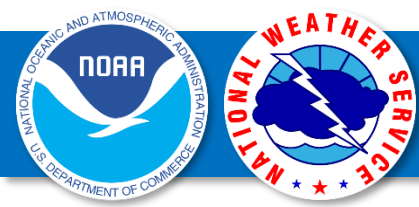
www.nwrfc.noaa.gov/weather/trend/

Home Previous Page Detailed Graphical Display Text Forecasts **Forecast Trend** Verification Description Tue Oct 27 2020 Current

10 Day Trend in Daily Precipitation Forecast for OBS Date

OBS DIFF

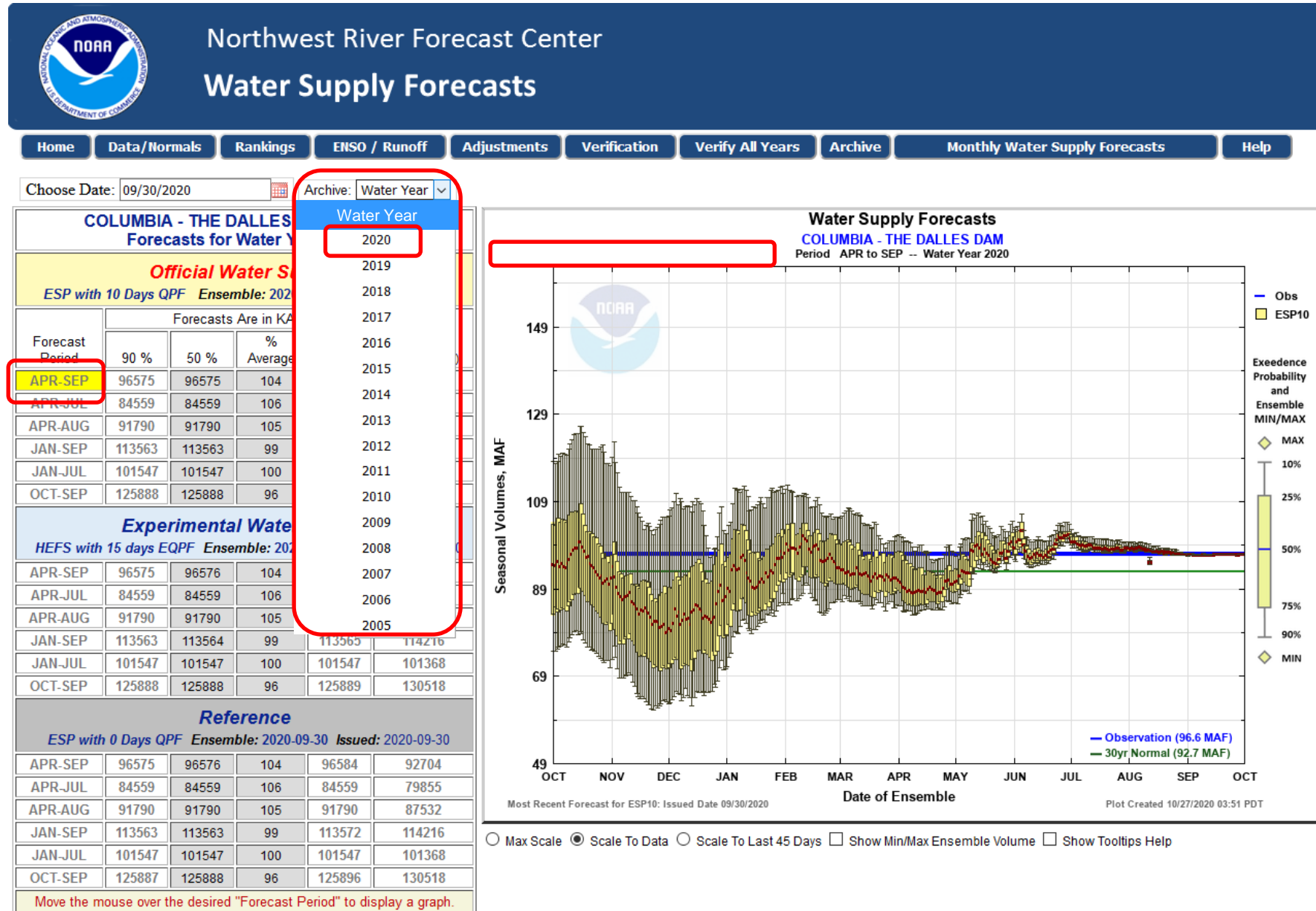


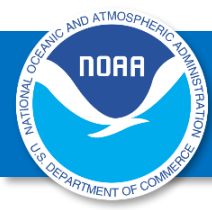


Water Supply – Water Year Section Tool

Quick access to end of WY Plots

- Pulldown menu
- Date selection tool





WY2021 NWRFC Water Supply Webinar Dates

- Monthly webinars focused on water supply
- Regional PNW focus (Columbia Basin and Coastal drainages)
- Summary of conditions and forecasts
- Targeted at consumers of NWRFC forecasts, but open to public



Northwest River Forecast Center Water Supply Briefing Schedule

2021 Schedule for Live Water Supply Briefings					
Jan	Feb	Mar	Apr	May	Jun
7	4	4	1	6	(TBD)

www.nwrfc.noaa.gov/water_supply/ws_schd.cgi