NOAA’s Updated U.S. Climate Data Will Establish “New Normal”

This new 30-year dataset will span from 1991 to 2020 and is scheduled for release in May 2021.
Oct – Jan was 9\textsuperscript{th} warmest such period since 1895 for WA
Rankings to be released March 8th
Feb 2021 was the 13th greatest SWE gainer since 1990
La Nina and Runoff
Columbia River at The Dalles

OCT-DEC Oceanic Nino Index vs APR-SEP Historical Natural Runoff
(TDA03 COLUMBIA - THE DALLES DAM (1951-2020))

- Runoff for Given Water Year
- Current ESP10 Forecast
- ONI vs Runoff Trendline
- 30 Year Normal (1981-2010)

ONI Index Date: 11/01/2020
ESP Forecast Date: 03/02/2021
Created: 03/02/2021 02:47 PST
Comparison of NRCS (APR-JUL, unofficial daily forecasts) and NWS (APR-SEP) Water Supply Forecasts averaged by WRIA

Water Resources Inventory Area
Revised OFFICIAL 30-Day Forecasts

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Thank you

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