



March 2016 Water Supply Briefing

National Weather Service/Northwest River Forecast Center



Telephone Conference : 1-888-819-6075

Pass Code : 79838

2016 Briefing Dates:

April 7 - 10am PST

May 5 - 10am PST

Presentation available after brief at:

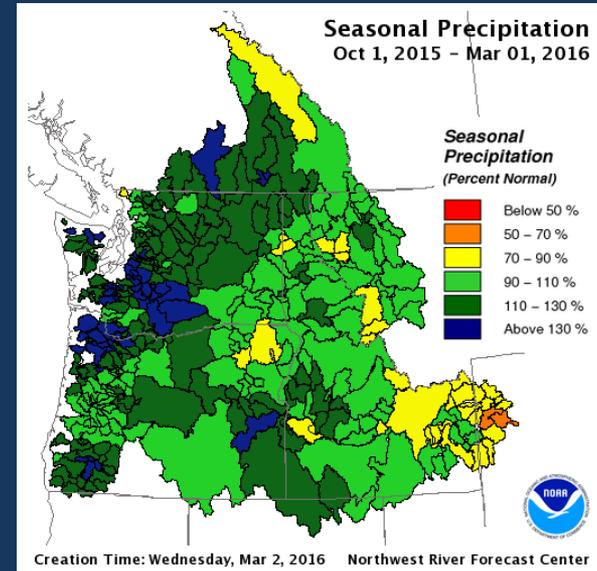
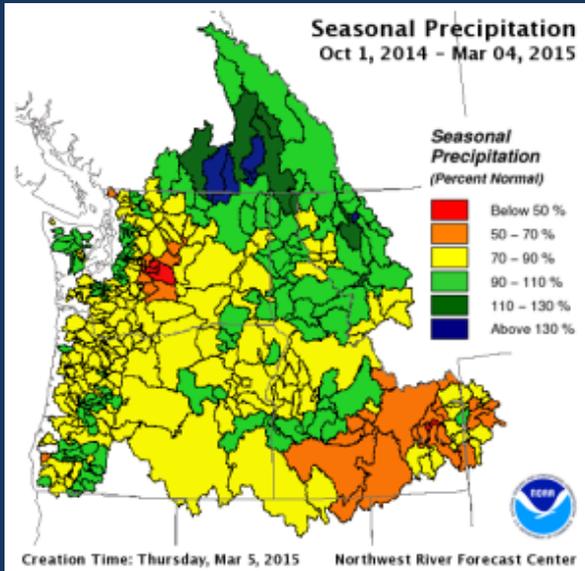
www.nwrfc.noaa.gov/presentations/presentations.cgi

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Observed Seasonal Precipitation

www.nwrfc.noaa.gov/water_supply/wy_summary

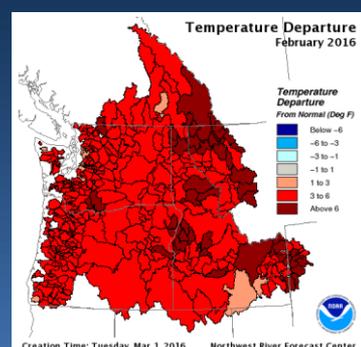
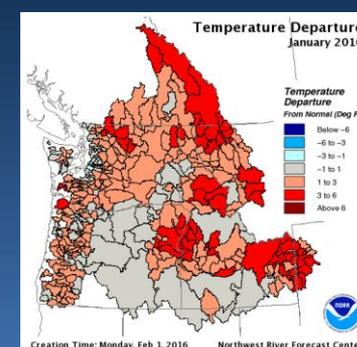
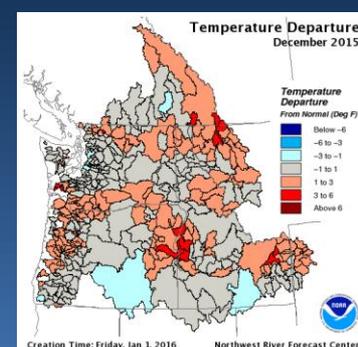
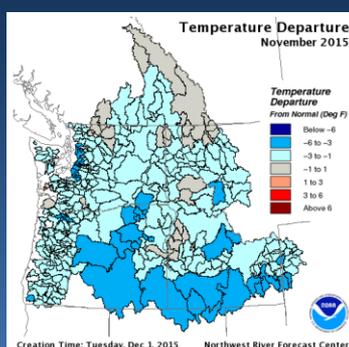
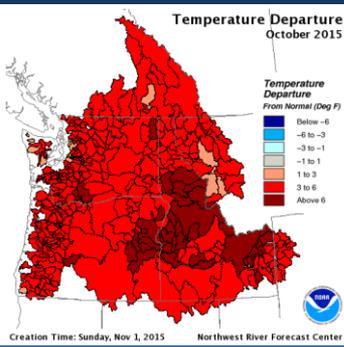
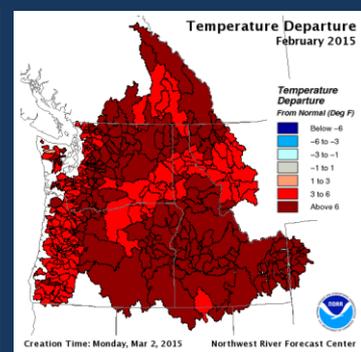
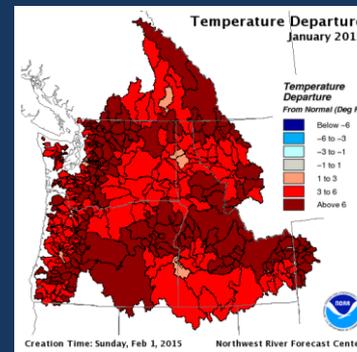
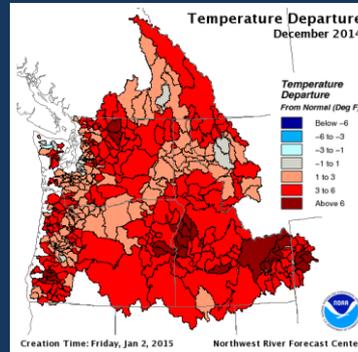
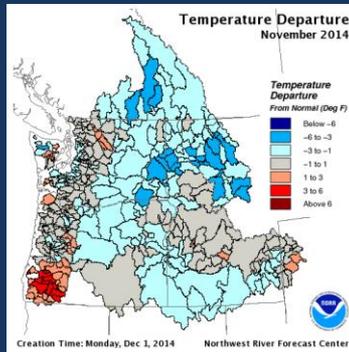
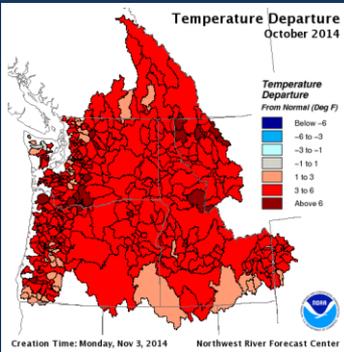


DIVISION NAME	WY 2015 % NORM	WY 2016 % NORM	WY 2016 OBS
Columbia River Basin above Grand Coulee Dam	105	104	20.4
Snake River Basin above Ice Harbor Dam	84	101	11.6
Middle Columbia Lower Tributaries	83	111	15.4
Columbia River Basin above The Dalles Dam	91	105	15.5
*Western Washington	86	120	70.9
*Western Oregon	86	117	51.1
*Average of contributing divisions			



Temperature Departures

Water Year 2015/2016 comparison



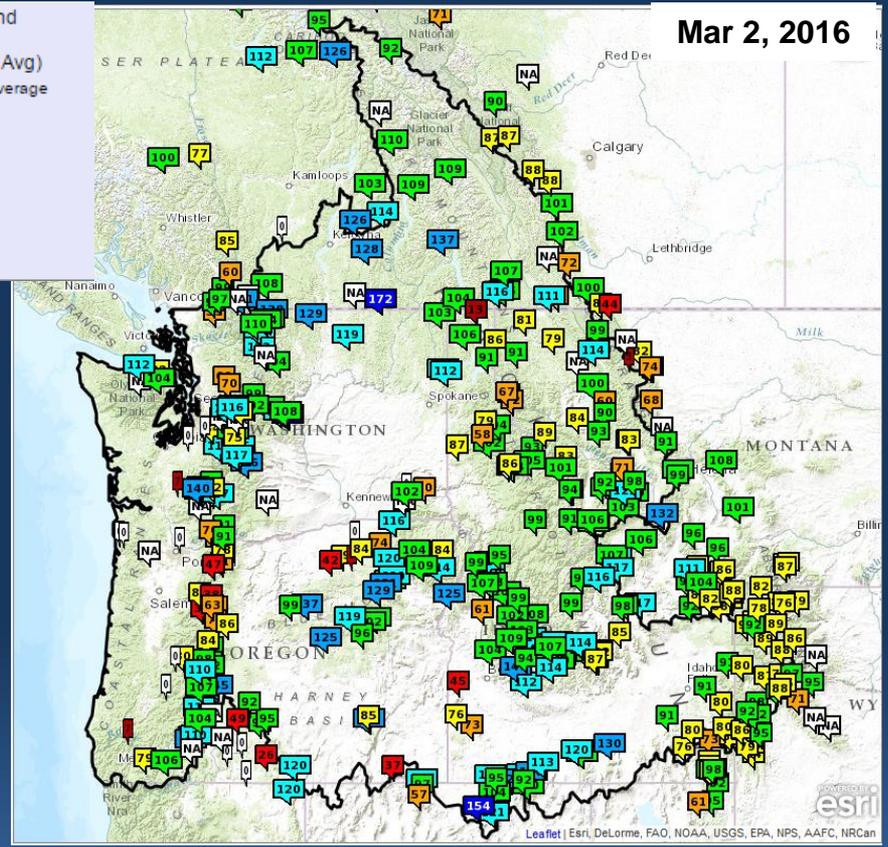
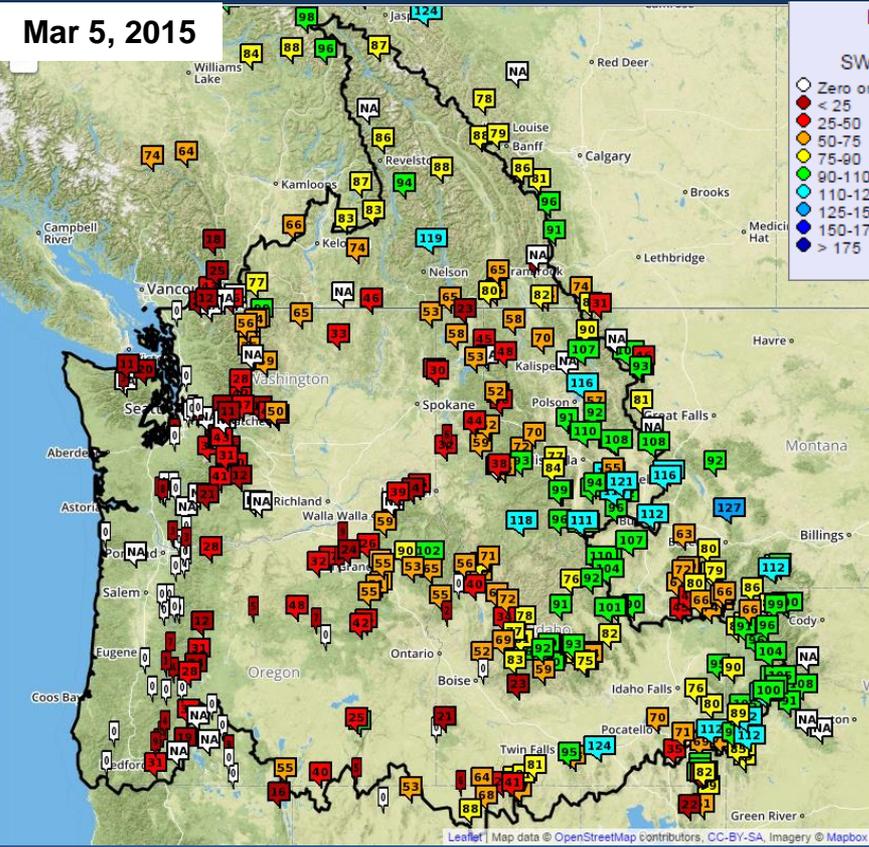
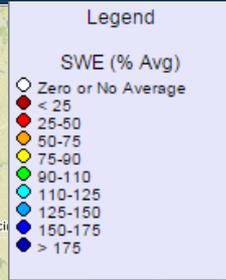


Observed Snowpack Conditions



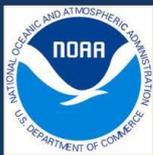
Mar 5, 2015

Mar 2, 2016



- Observed snow water equivalent (SWE) values provided by:
 - Natural Resources Conservation Service (NRCS) SNOTEL network
 - Environment Canada (EC) Automated Snow Pillow network

www.nwrfc.noaa.gov/snow

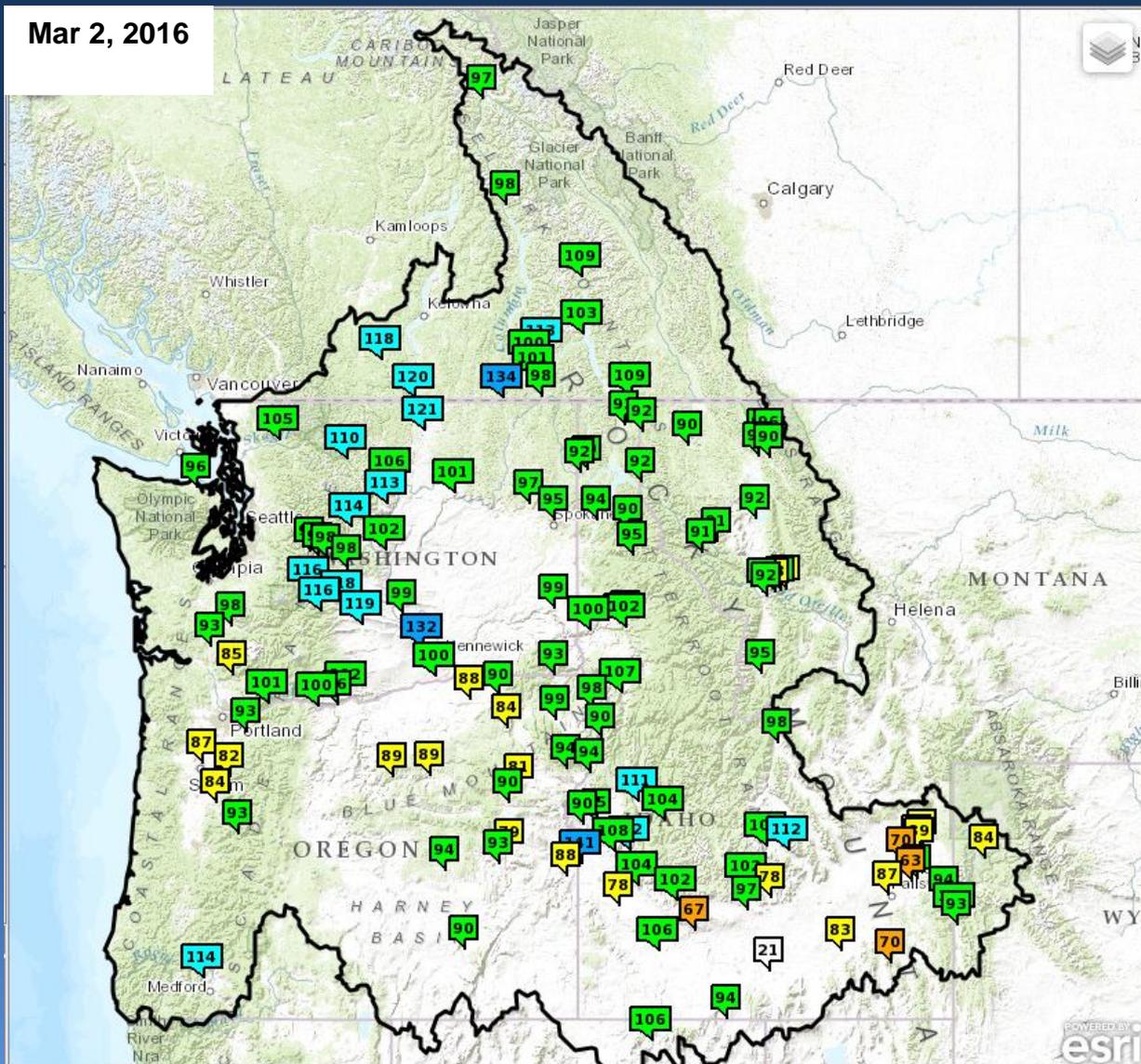


Official Water Supply Forecasts

www.nwrfc.noaa.gov/ws/



Mar 2, 2016



EAST-SIDE LOCATION

APR – SEP % NORM

Columbia River – Mica Dam	97
Kootenai River – Libby Dam	90
Flathead River – Hungry Horse Dam	90
Spokane River – Coeur D Alene Lake	94
Columbia River – Grand Coulee Dam	<u>101</u>
Snake River – Near Irwin	94
Snake River – American Falls	83
Clearwater River – Dworshak Dam	96
Snake River – Lower Granite Dam	<u>99</u>
Columbia River – The Dalles Dam	<u>100</u>



NWRFC Water Supply Product

Oct-Dec ONI vs Apr-Sep Runoff Volume

