

Oregon Technical Advisory Committee

January 28, 2020

Ice formation on tree resin
Mt. Hood
January 14, 2020

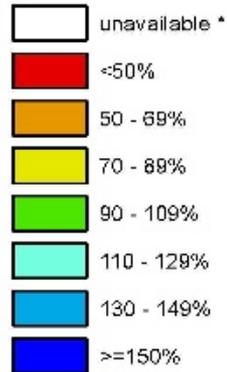
H. Scott Oviatt
USDA – Natural Resources Conservation Service
scott.oviatt@usda.gov
503-414-3271

Statewide SNOTEL Snowpack was 45% of normal

Oregon SNOTEL Current Snow Water Equivalent (SWE) % of Normal

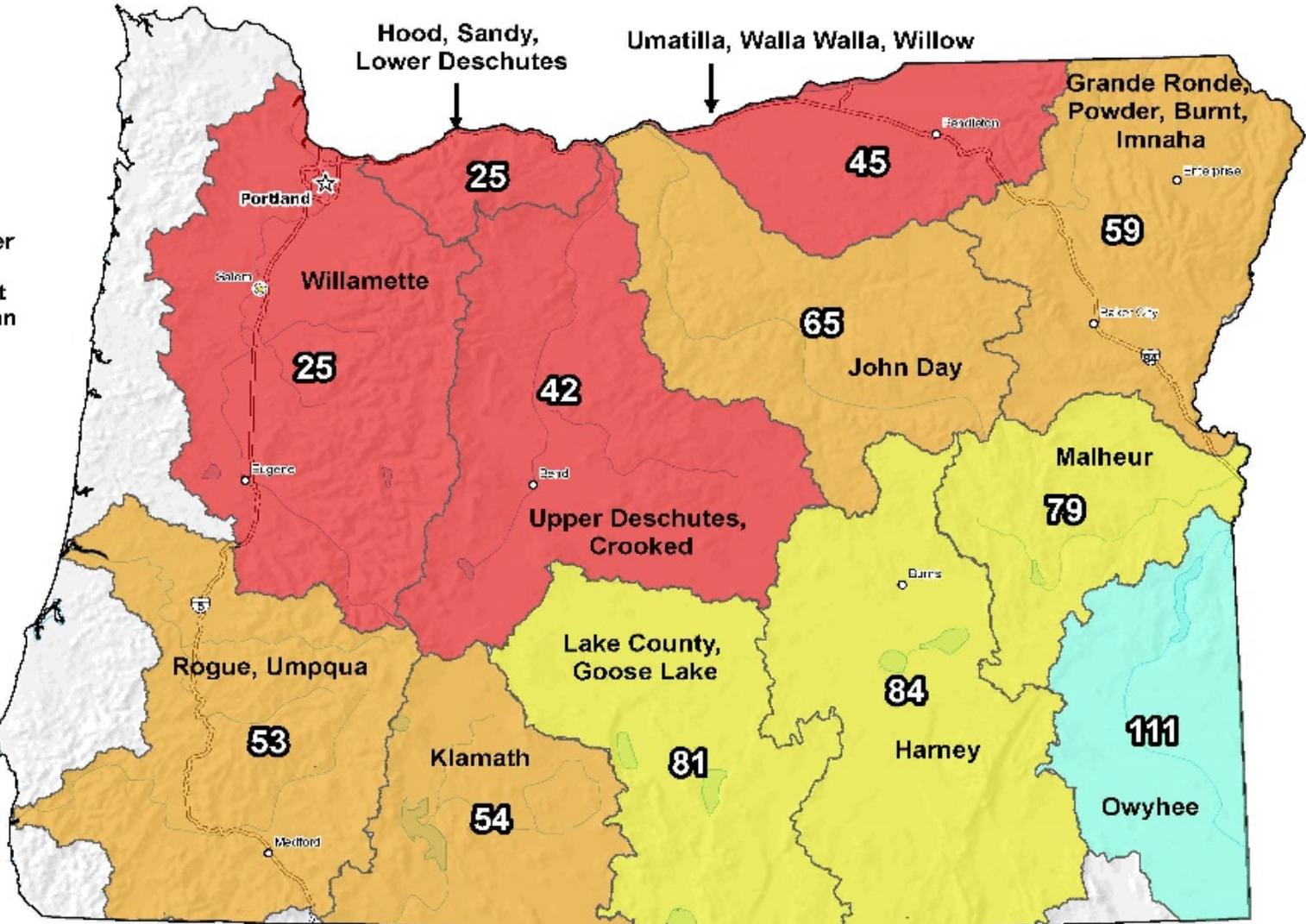
Jan 01, 2020

Current Snow Water Equivalent (SWE) Basin-wide Percent of 1981-2010 Median



* Data unavailable at time of posting or measurement is not representative at this time of year

Provisional Data
Subject to Revision



The snow water equivalent percent of normal represents the current snow water equivalent found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).



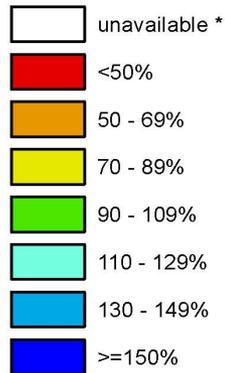
Prepared by:
USDA/NRCS National Water and Climate Center
Portland, Oregon
<http://www.wcc.nrcs.usda.gov>

Statewide SNOTEL Snowpack is 95% of normal

Oregon SNOTEL Current Snow Water Equivalent (SWE) % of Normal

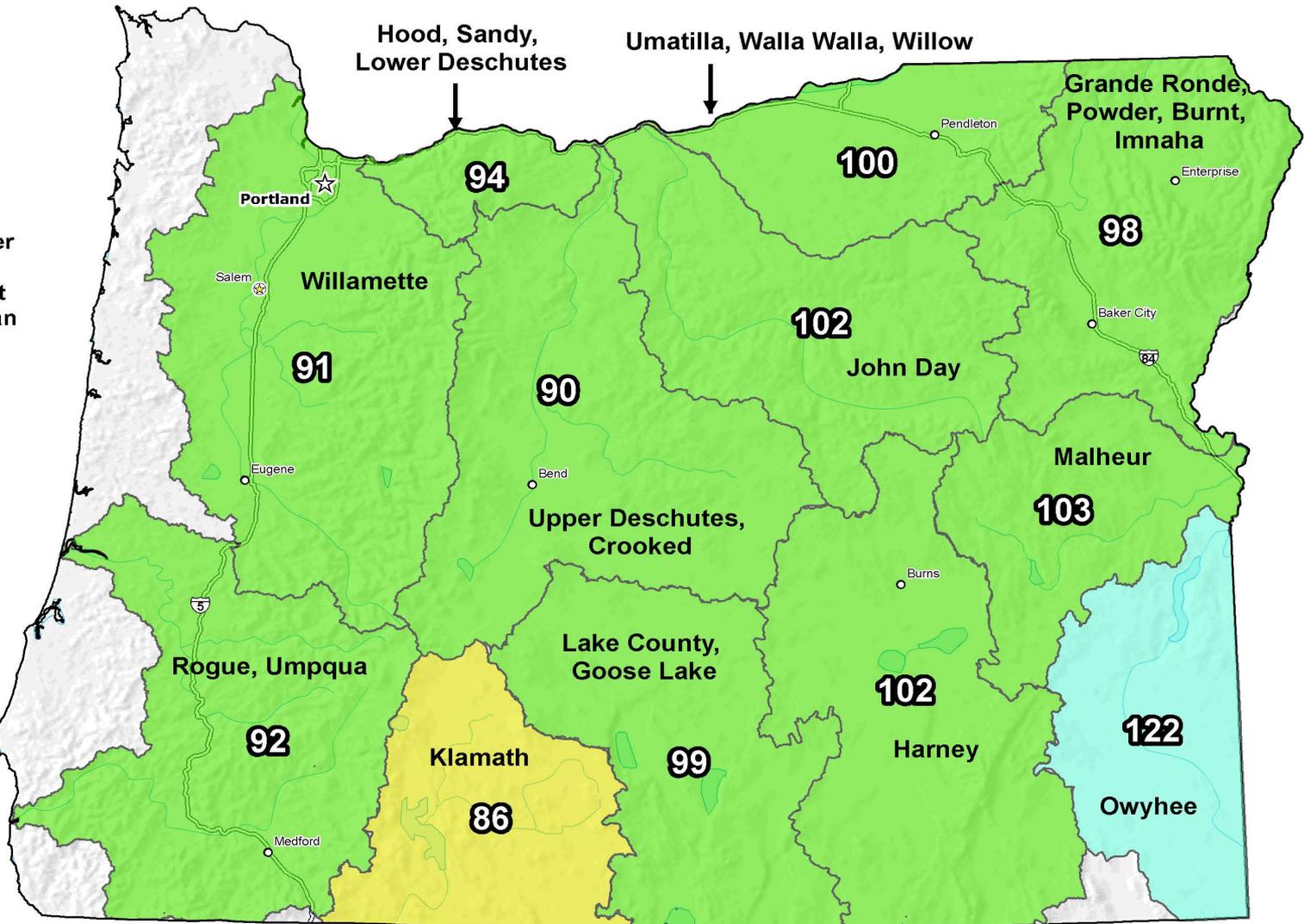
Jan 28, 2020

Current Snow Water Equivalent (SWE) Basin-wide Percent of 1981-2010 Median

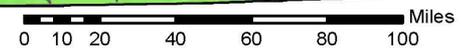


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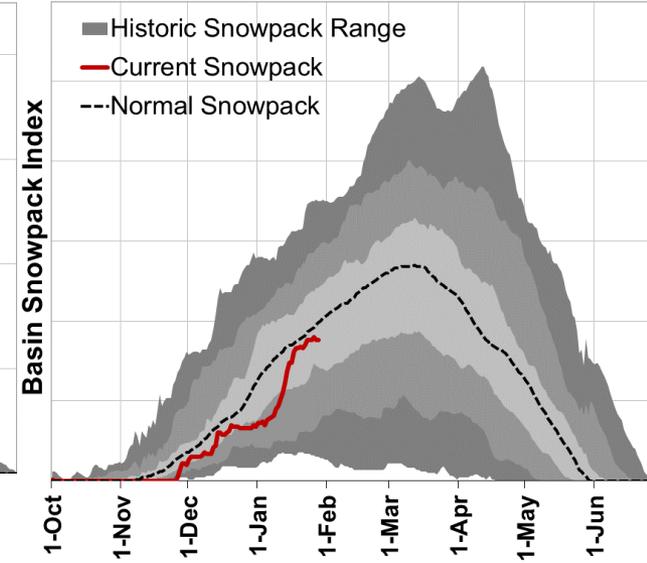
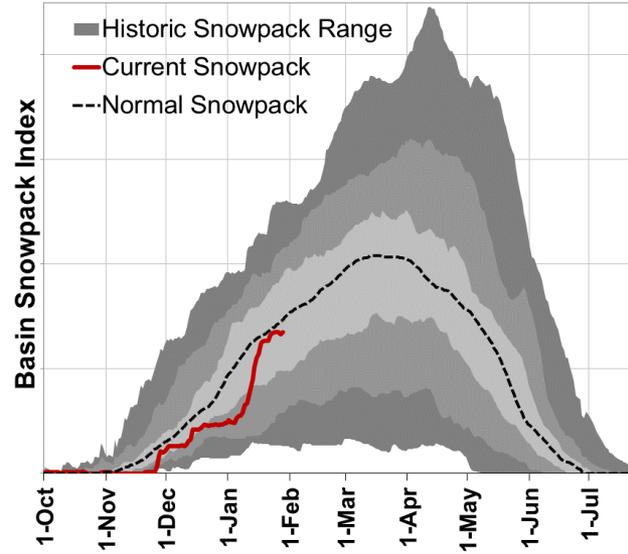
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SNOWPACK GRAPHS – January 28, 2020

Willamette

Rogue/Umpqua

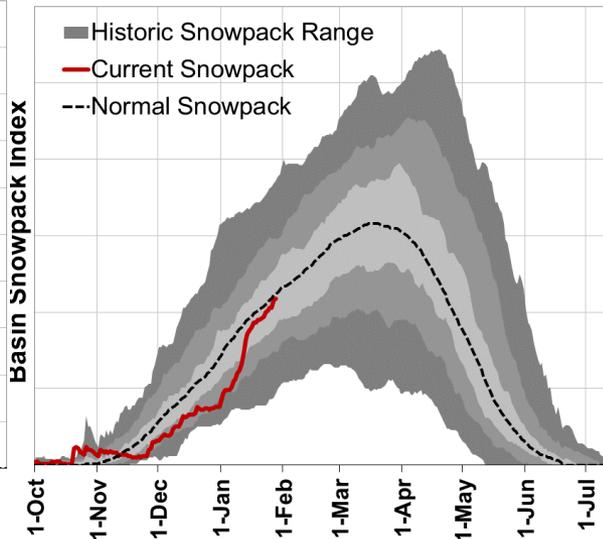
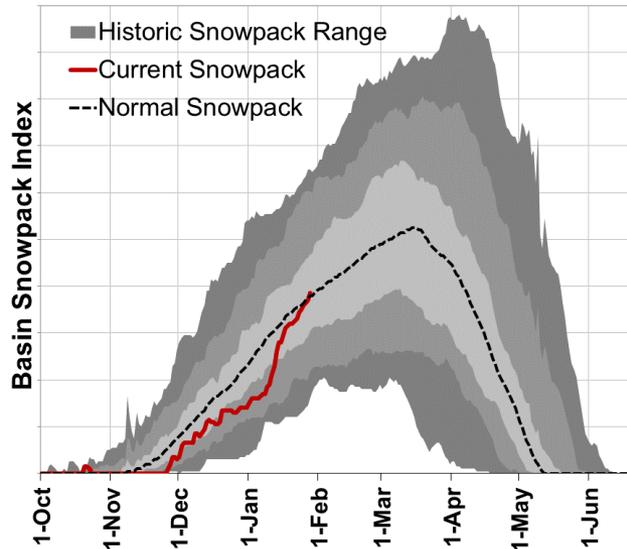
Klamath



John Day

Grande Ronde/Powder/Burnt

Owyhee/Malheur



Statewide SNOTEL Precipitation was 51% of normal

Oregon SNOTEL Water Year (Oct 1) to Date Precipitation % of Normal

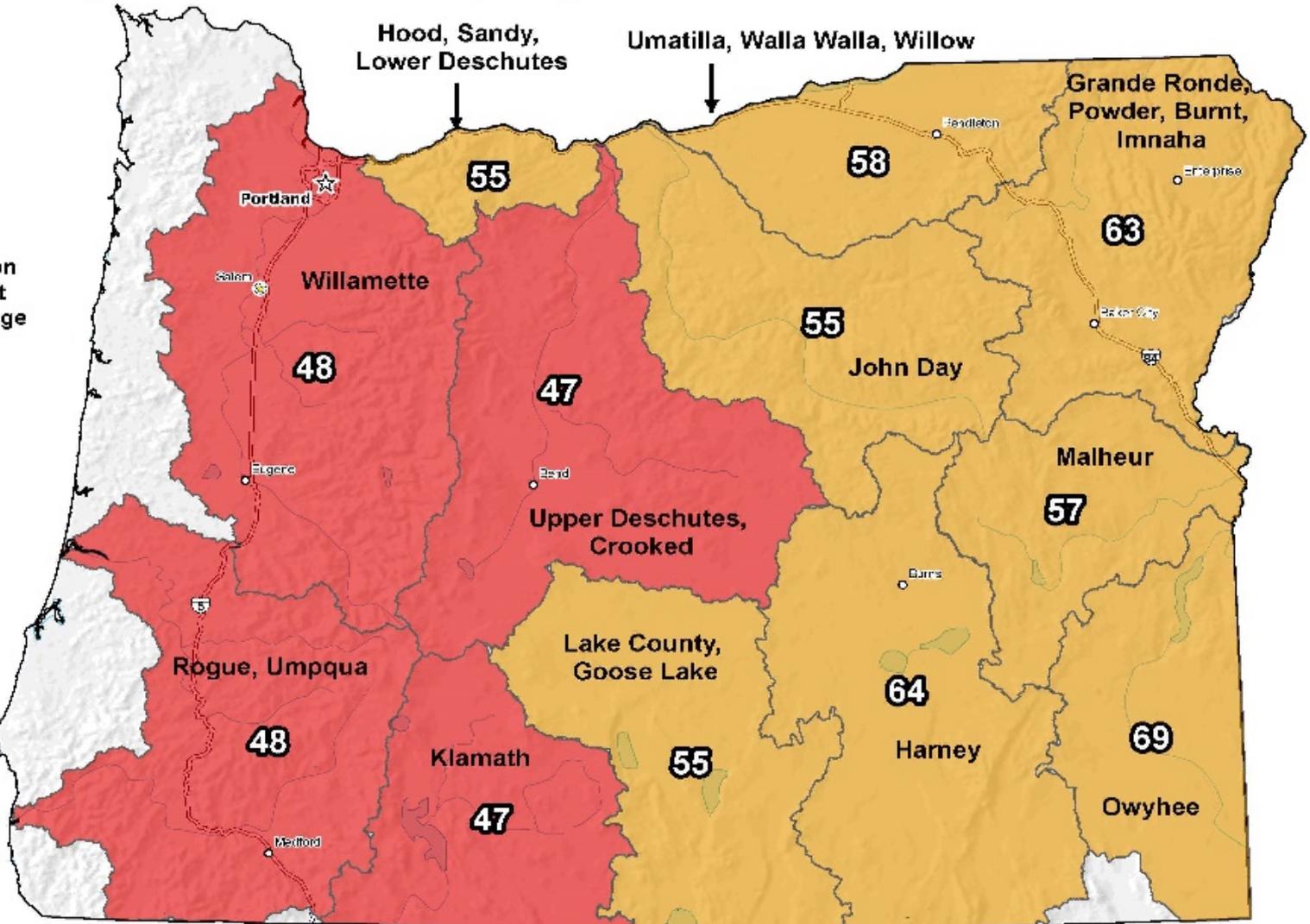
Jan 01, 2020

Water Year (Oct 1) to Date Precipitation Basin-wide Percent of 1981-2010 Average



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The water year to date precipitation percent of normal represents the accumulated precipitation found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).



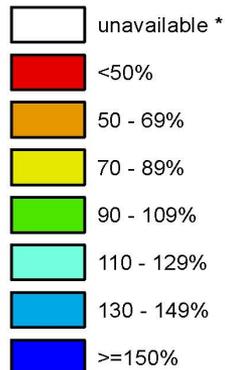
Prepared by:
USDA/NRCS National Water and Climate Center
Portland, Oregon
<http://www.wcc.nrcs.usda.gov>

Statewide SNOTEL Precipitation is 79% of normal

Oregon SNOTEL Water Year (Oct 1) to Date Precipitation % of Normal

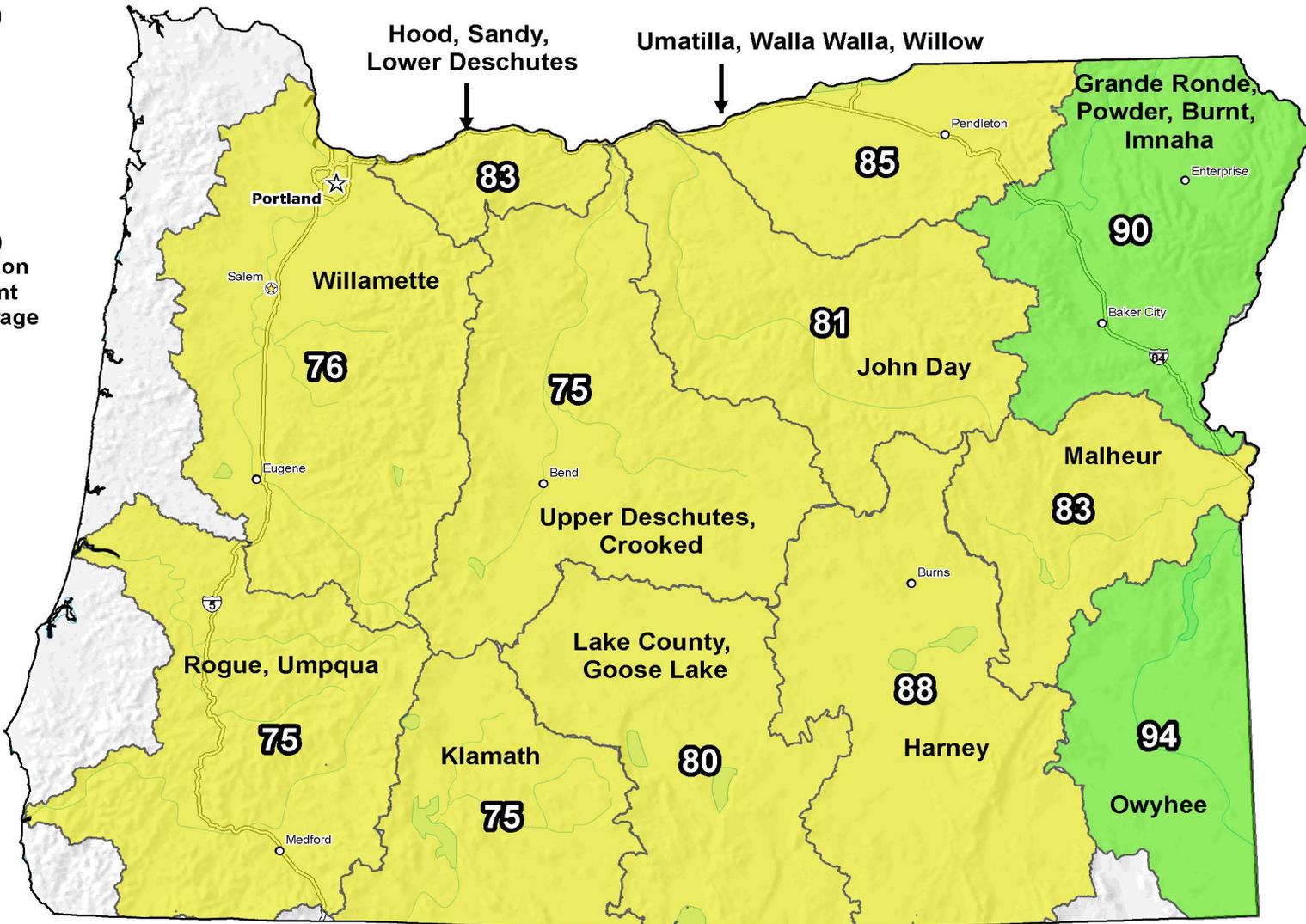
Jan 28, 2020

Water Year (Oct 1)
to Date Precipitation
Basin-wide Percent
of 1981-2010 Average



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*Provisional Data
Subject to Revision*



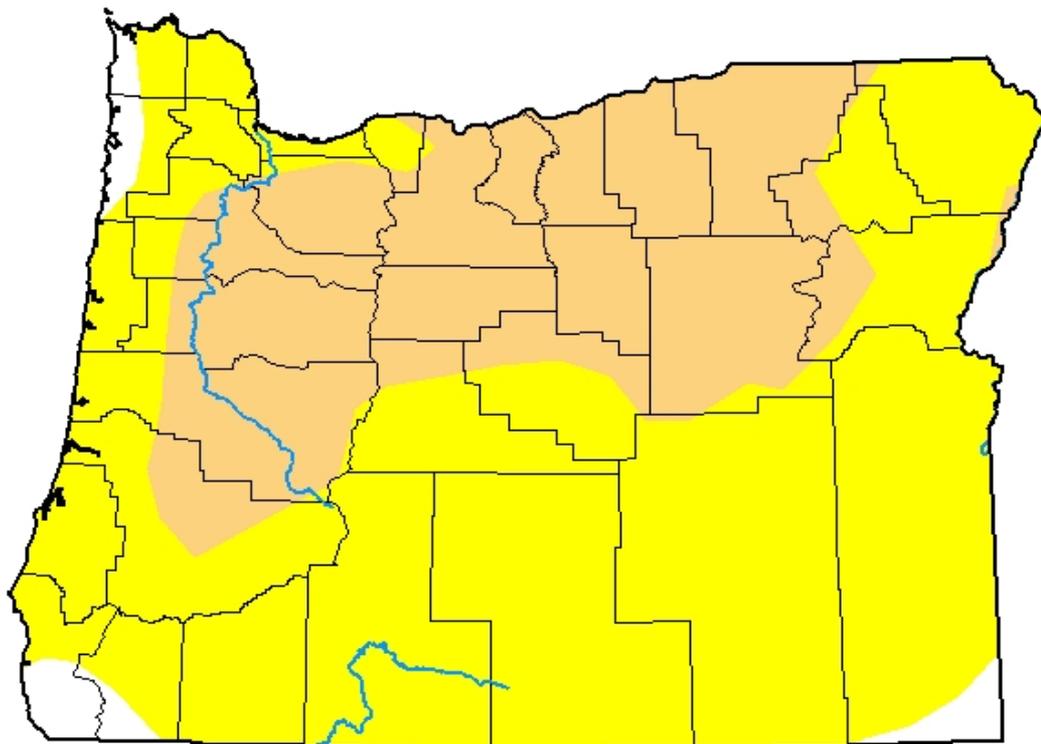
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0 10 20 40 60 80 100 Miles

Prepared by:
USDA/NRCS National Water and Climate Center
Portland, Oregon
<http://www.wcc.nrcs.usda.gov>

U.S. Drought Monitor Oregon

January 21, 2020
(Released Thursday, Jan. 23, 2020)
Valid 7 a.m. EST



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	2.81	97.19	32.87	0.00	0.00	0.00
Last Week <i>01-14-2020</i>	2.81	97.19	19.09	0.00	0.00	0.00
3 Months Ago <i>10-22-2019</i>	100.00	0.00	0.00	0.00	0.00	0.00
Start of Calendar Year <i>12-31-2019</i>	2.40	97.60	24.46	0.00	0.00	0.00
Start of Water Year <i>10-01-2019</i>	88.54	11.46	0.00	0.00	0.00	0.00
One Year Ago <i>01-22-2019</i>	0.00	100.00	90.90	78.16	12.13	0.00

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

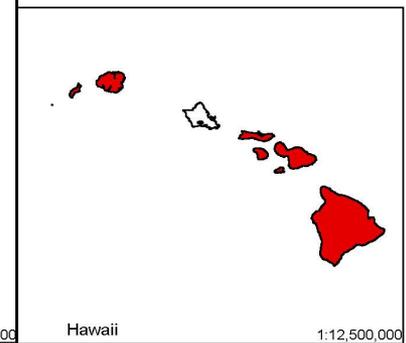
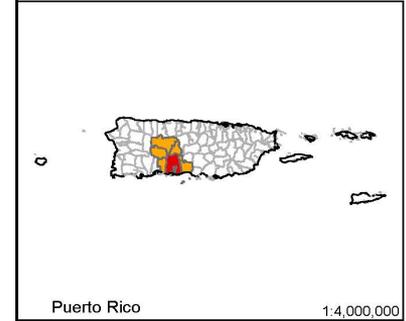
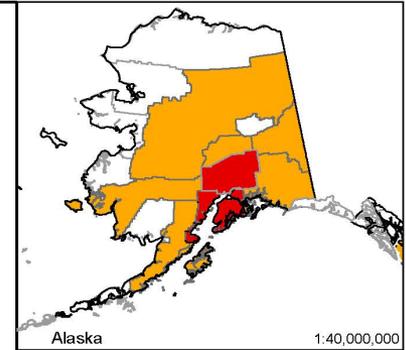
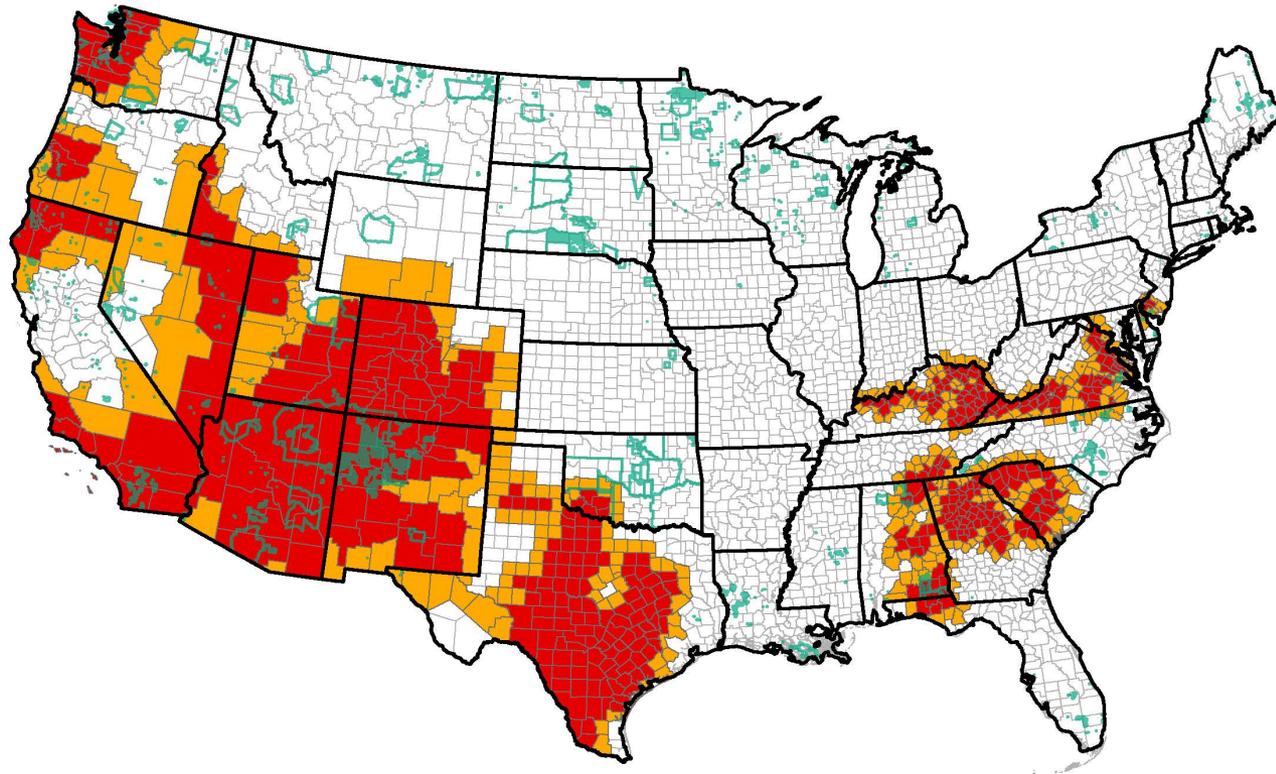
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Richard Heim
NCEI/NOAA



2019 Secretarial Drought Designations - All Drought



Secretarial Drought Designations as of January 22, 2020

Disaster Incidents as of January 22, 2020

-  State Boundary
-  County Boundary
-  Tribal Lands
-  Primary Counties: 450
-  Contiguous Counties: 418



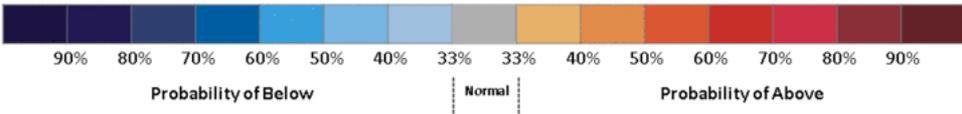
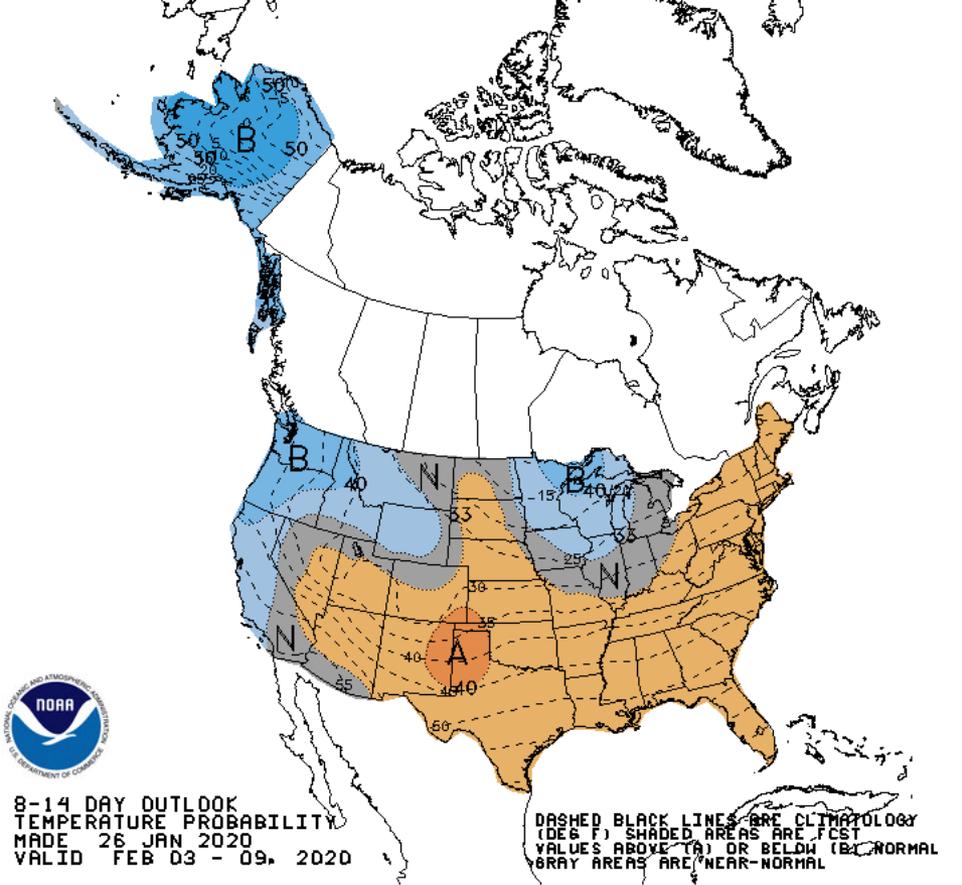
United States Department of Agriculture
Farm Service Agency

Program Delivery Division
Washington, D.C.
January 22, 2020

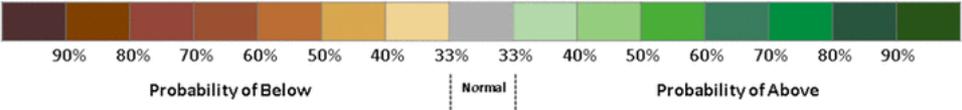
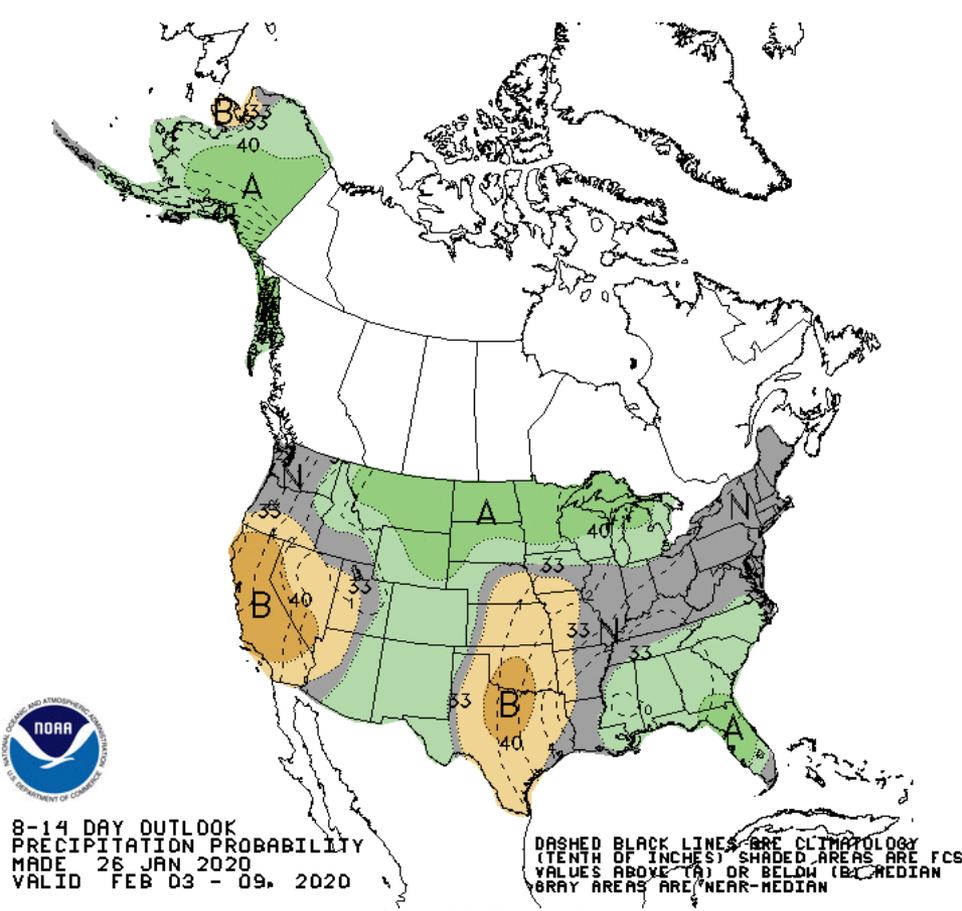
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1:12,500,000

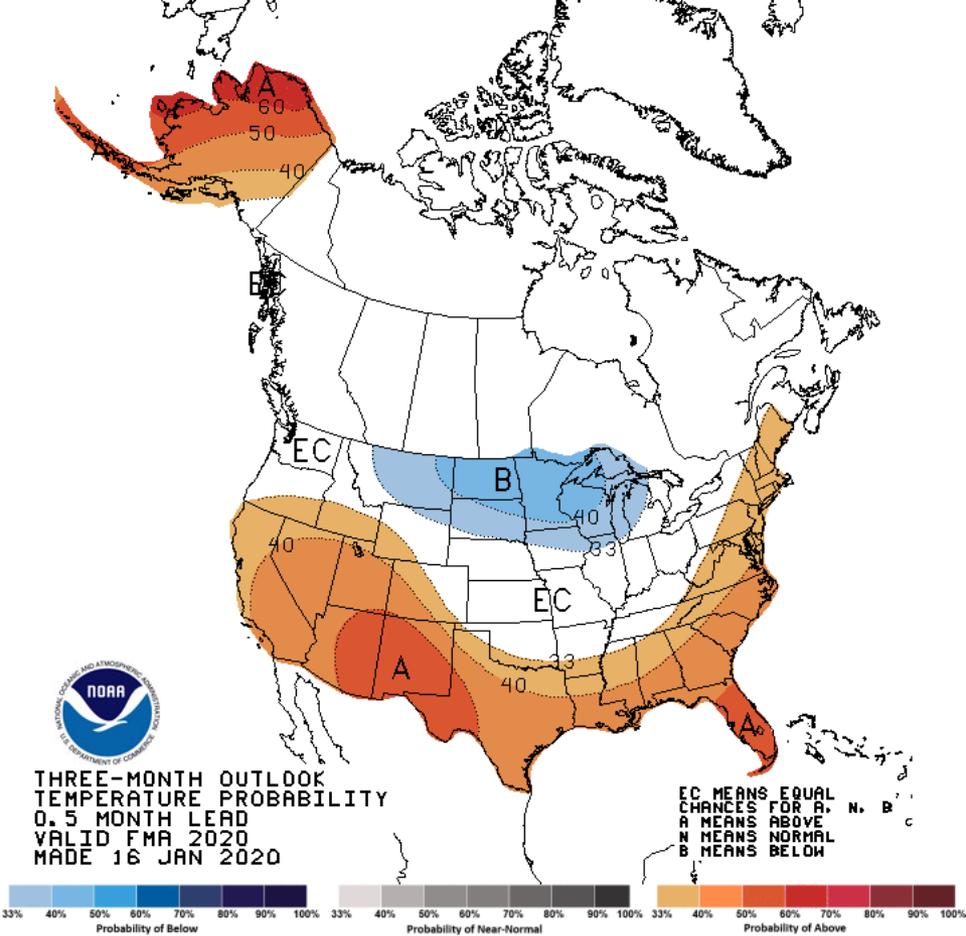
8-14 day Climate Prediction Center Temperature Forecast



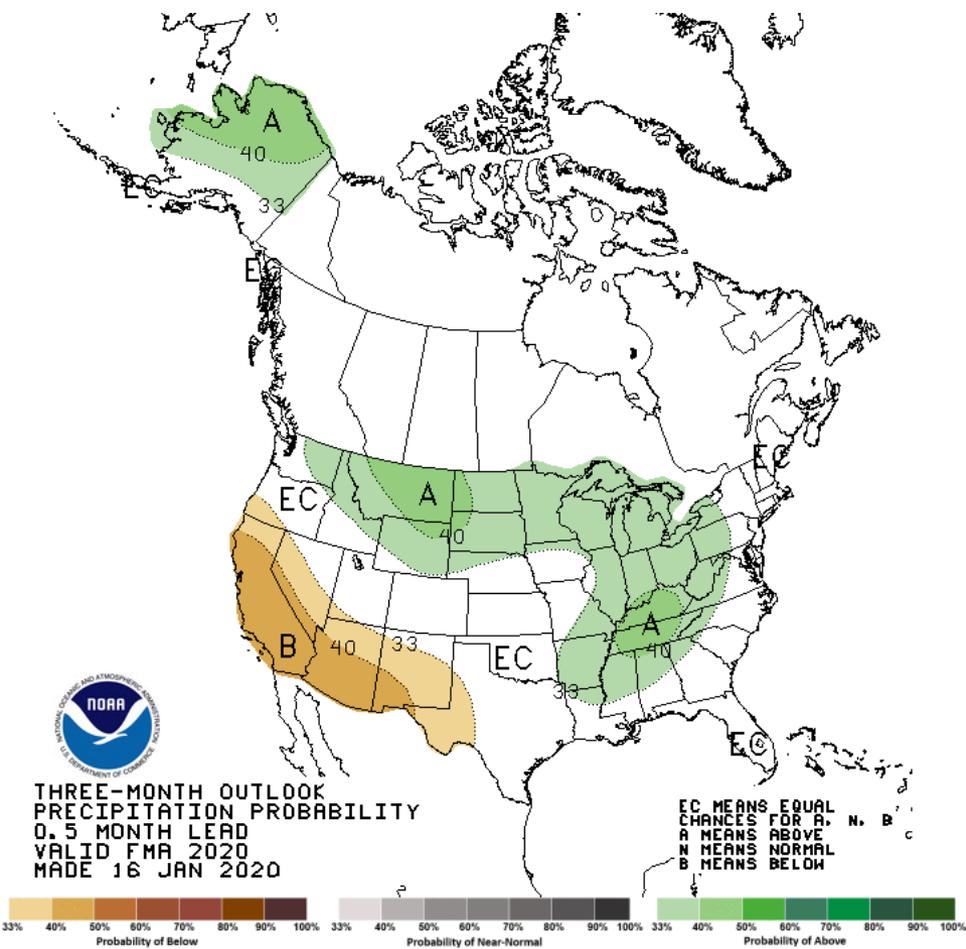
8-14 day Climate Prediction Center Precipitation Forecast



3-Month (Feb-Mar-Apr) Climate Prediction Center Temperature Forecast



3-Month (Feb-Mar-Apr) Climate Prediction Center Precipitation Forecast



Thank you

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Ice formation on tree resin
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