

Idaho Weather and Climate Outlook



IDWR Briefing, March 14, 2014

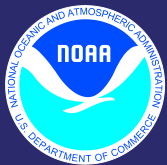
- Temperature and Precipitation Summary
- Forecast for next 7 days
- Long Range Outlook



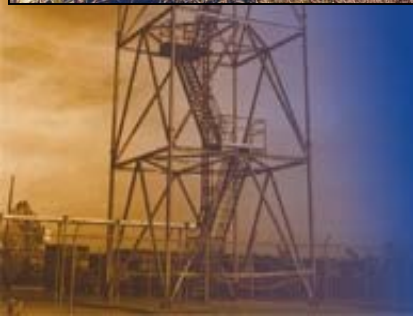
Weiser River at Cambridge

March 10, 2014



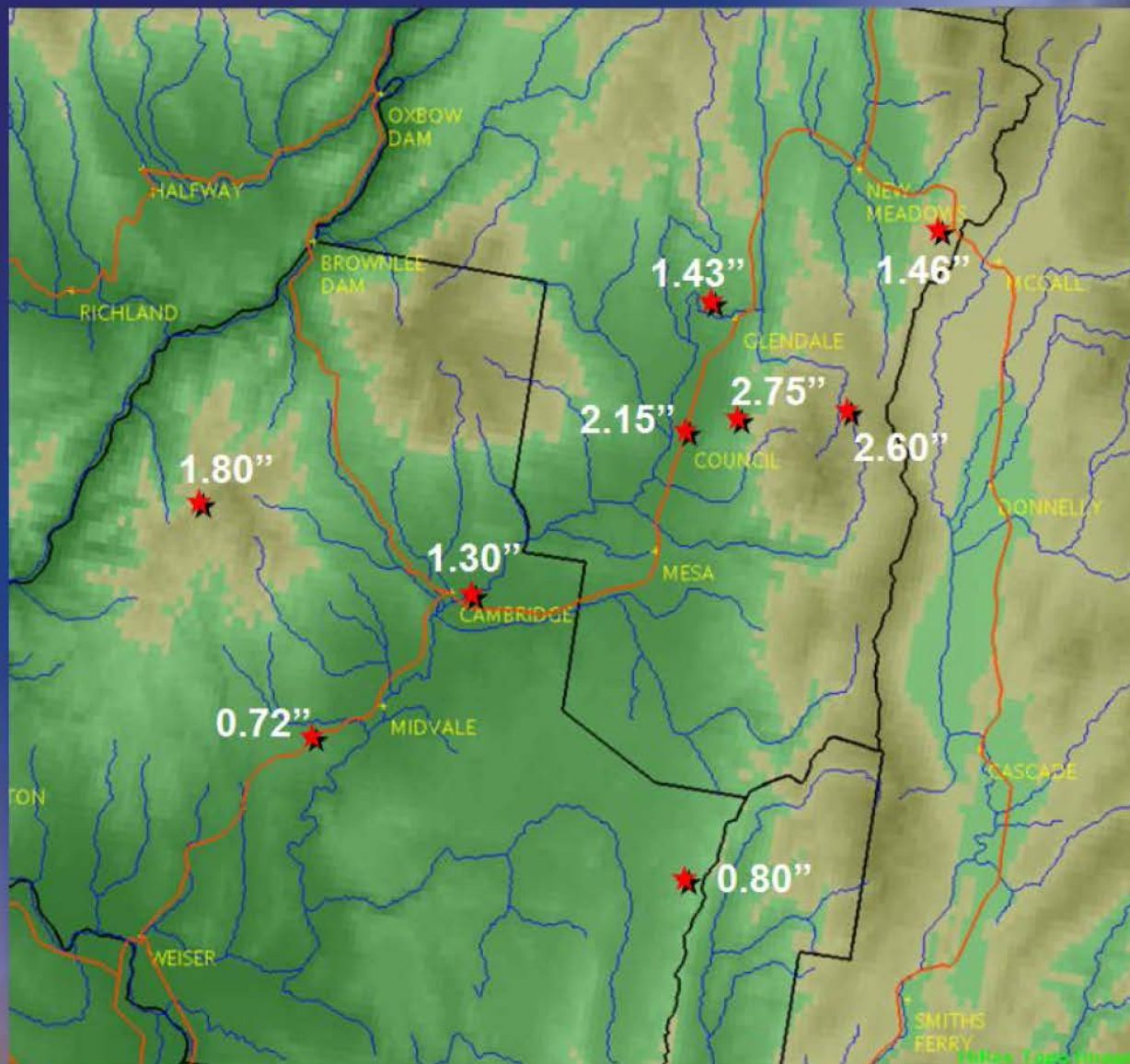


Weiser River at Cambridge

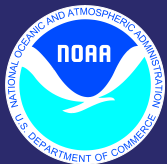




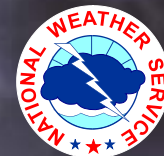
Weiser River Flood



24 Hour Precipitation Ending 6 AM Monday, March 10



Weiser River at Cambridge



Historical Crests

15.90 ft on 12/22/1964

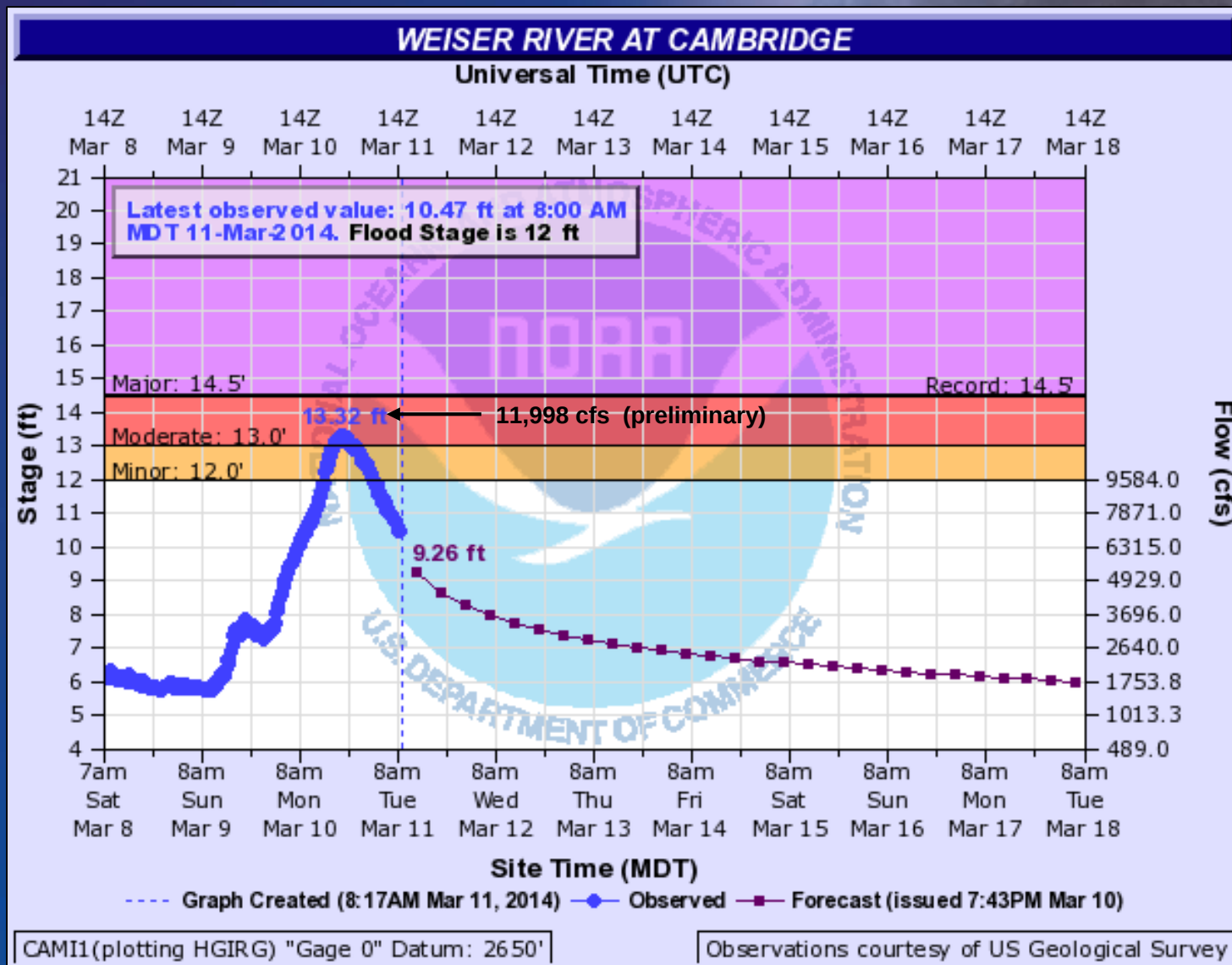
14.54 ft on 01/01/1997

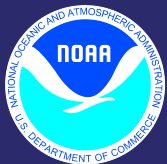
14.36 ft on 02/25/1958

13.86 ft on 01/29/1967

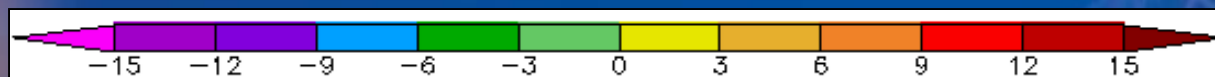
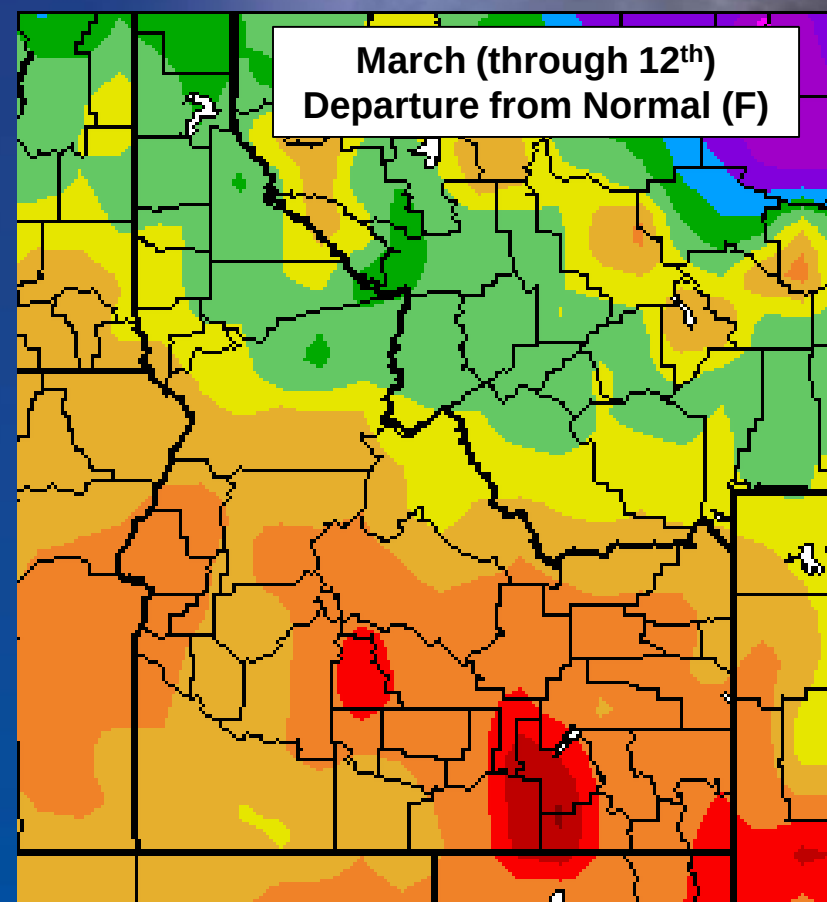
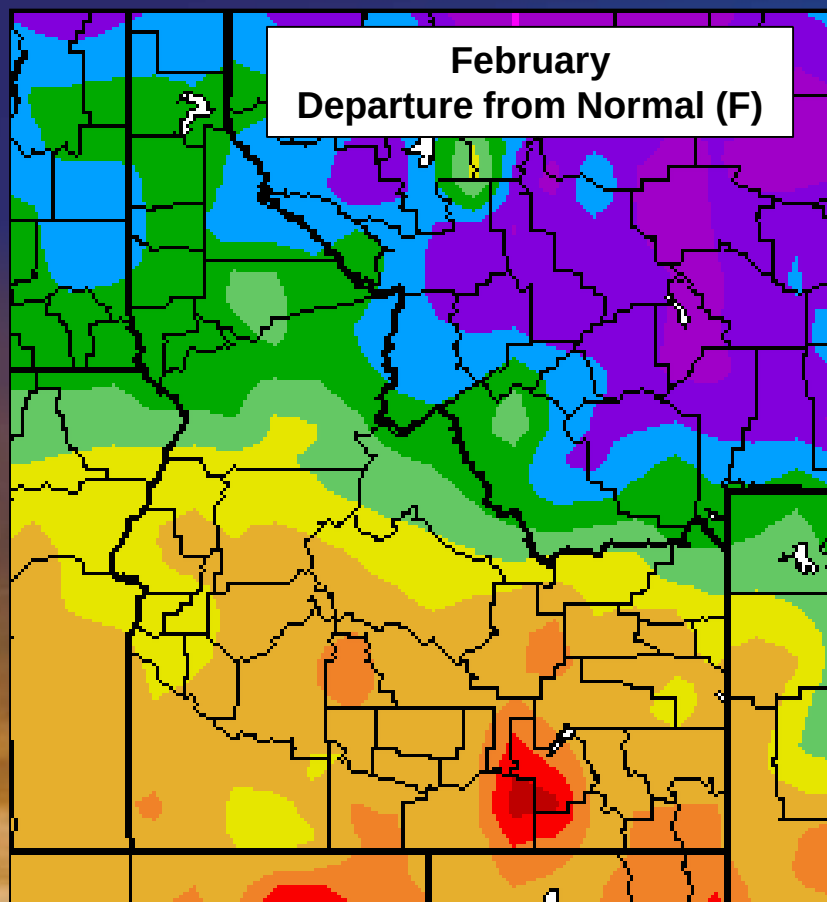
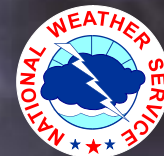
13.51 ft on 02/03/1963

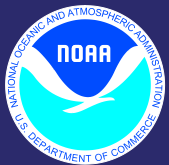
13.20 ft on 06/05/2010



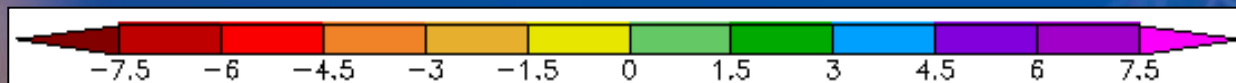
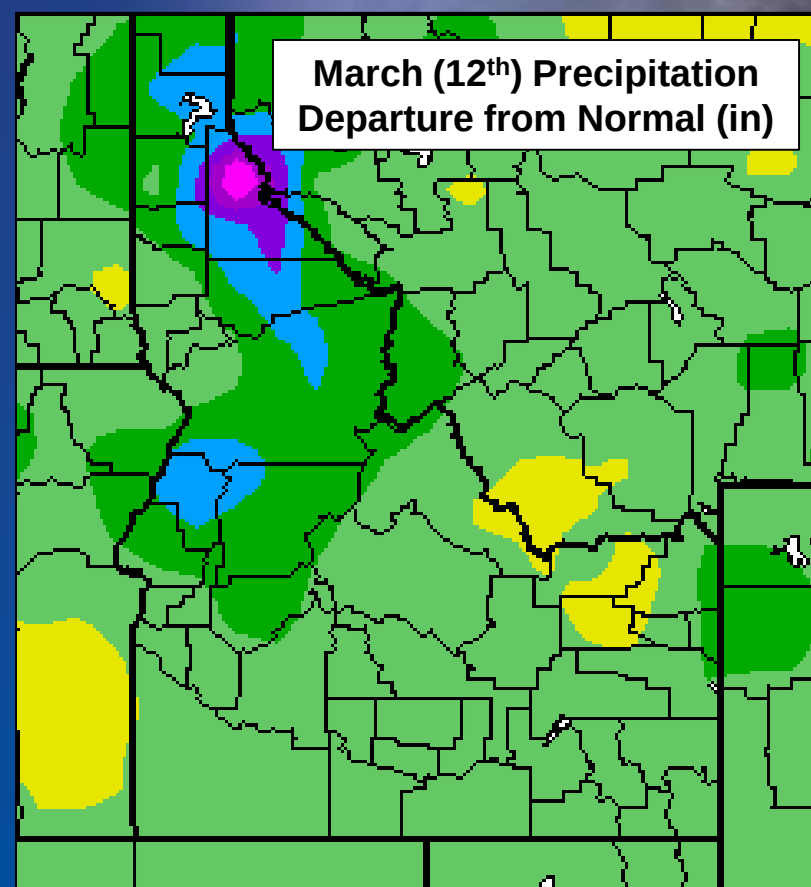
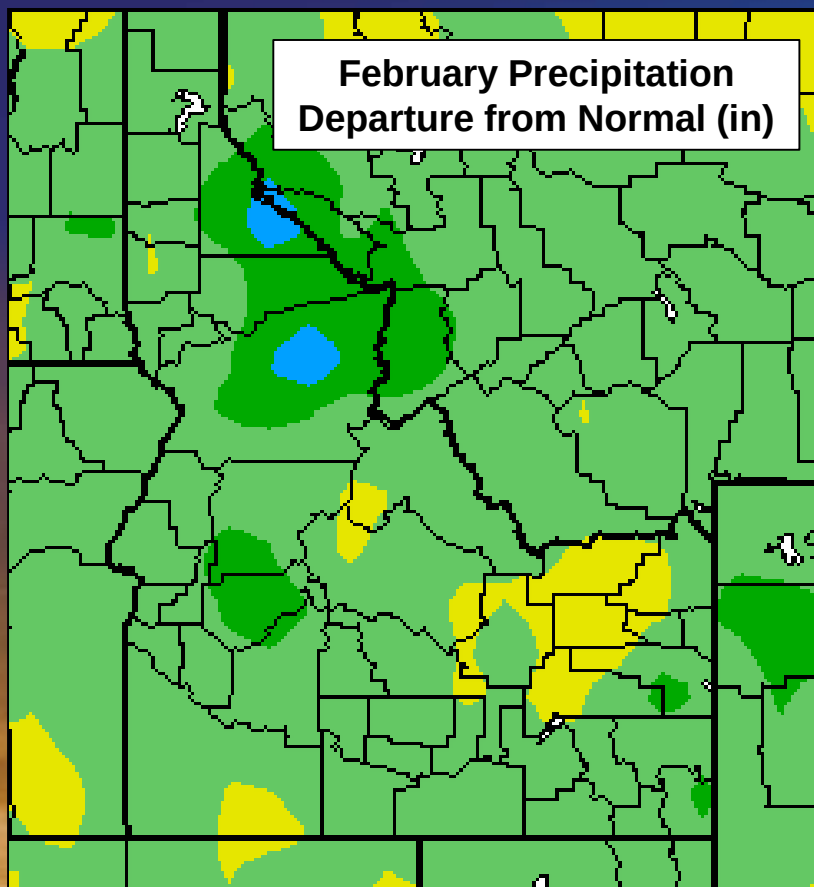


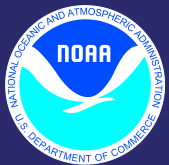
Temperature Anomalies 2014



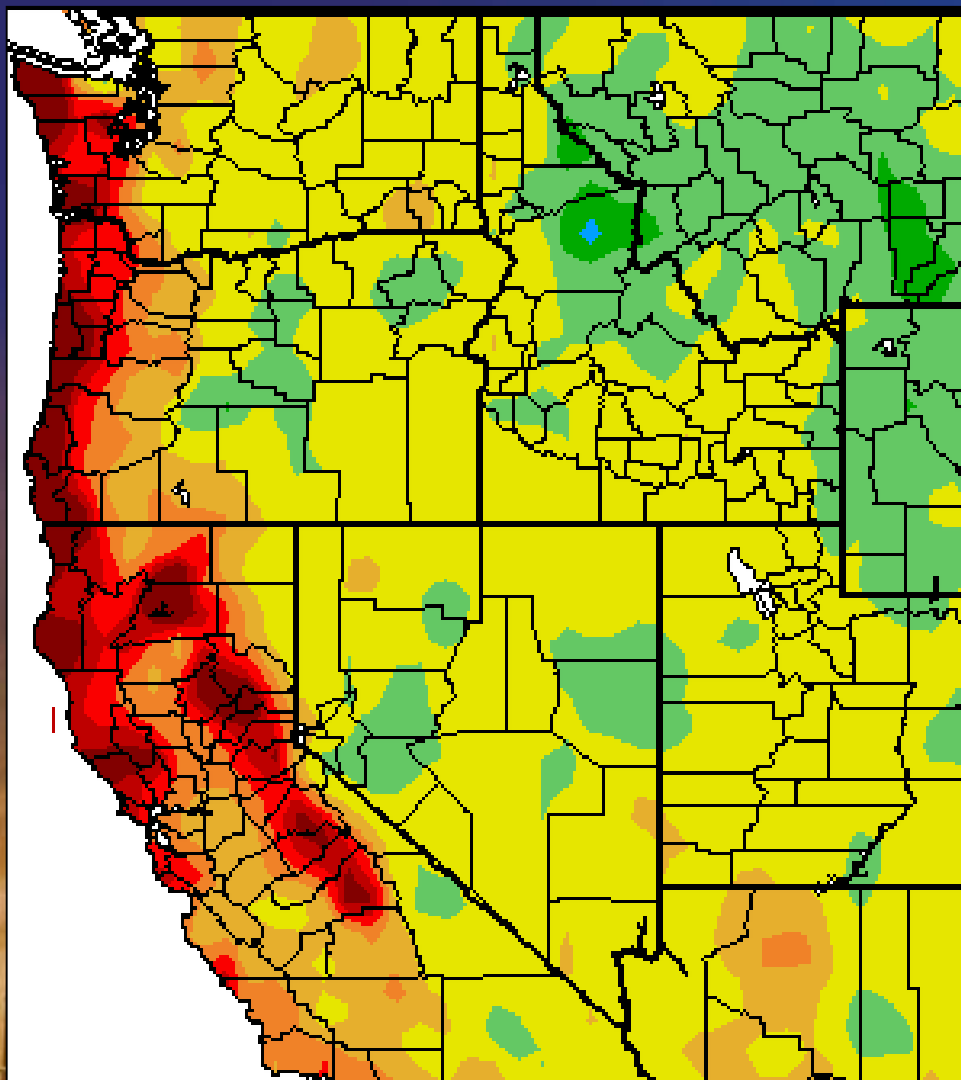


Precipitation Anomalies 2014

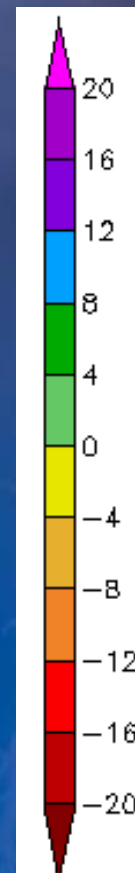


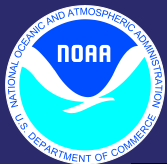


Precipitation Anomalies 2014 Water Year



Departure from Normal
Precipitation (in)
Oct. 1 through Mar. 12

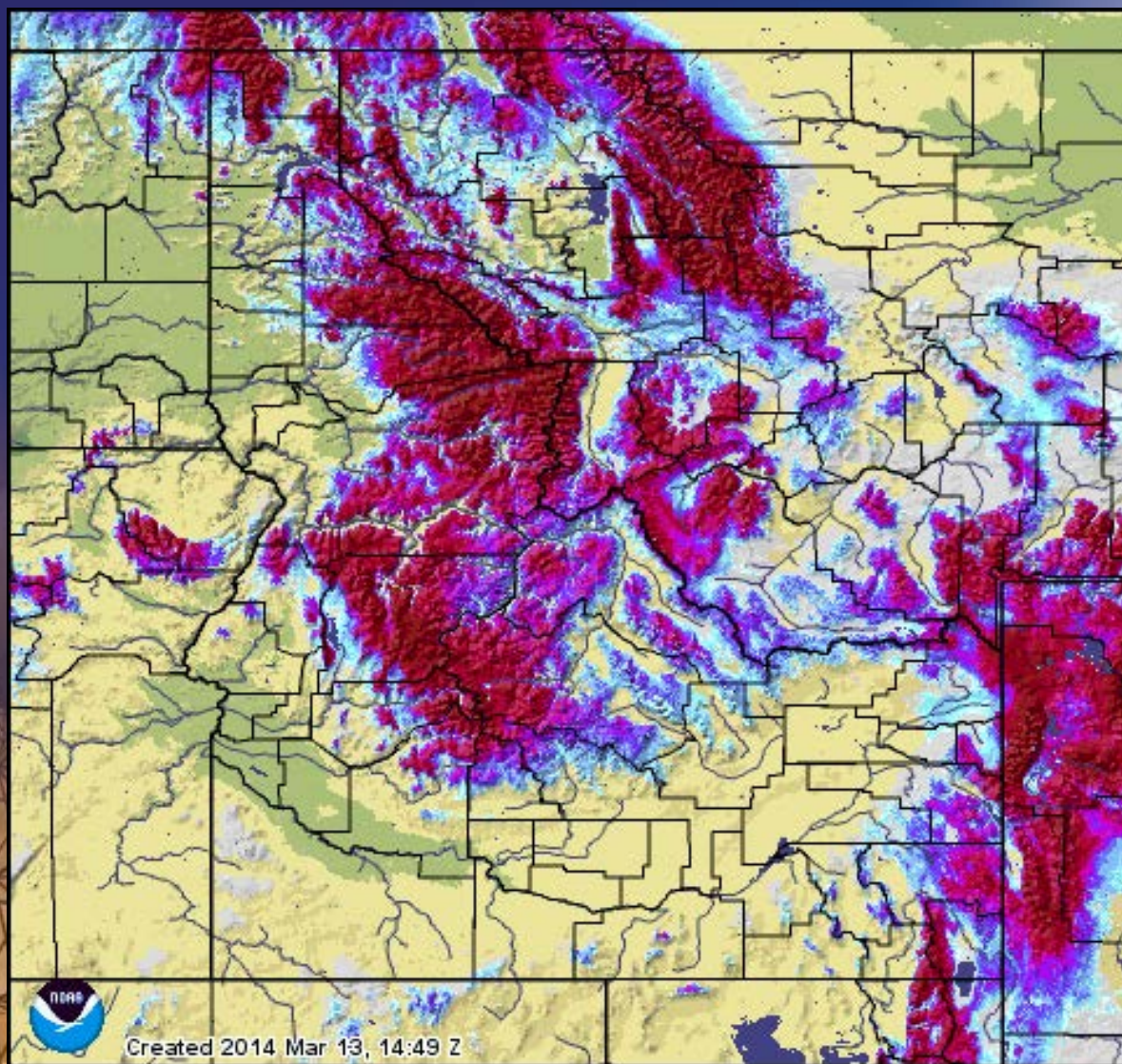




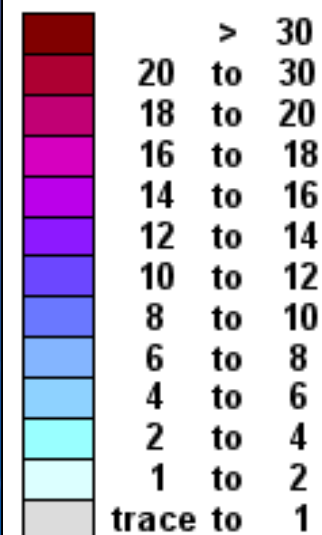
Snow Water Equivalent



February 14, 2014

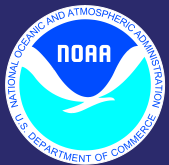


Inches of water
equivalent



Created 2014 Mar 13, 14:49 Z

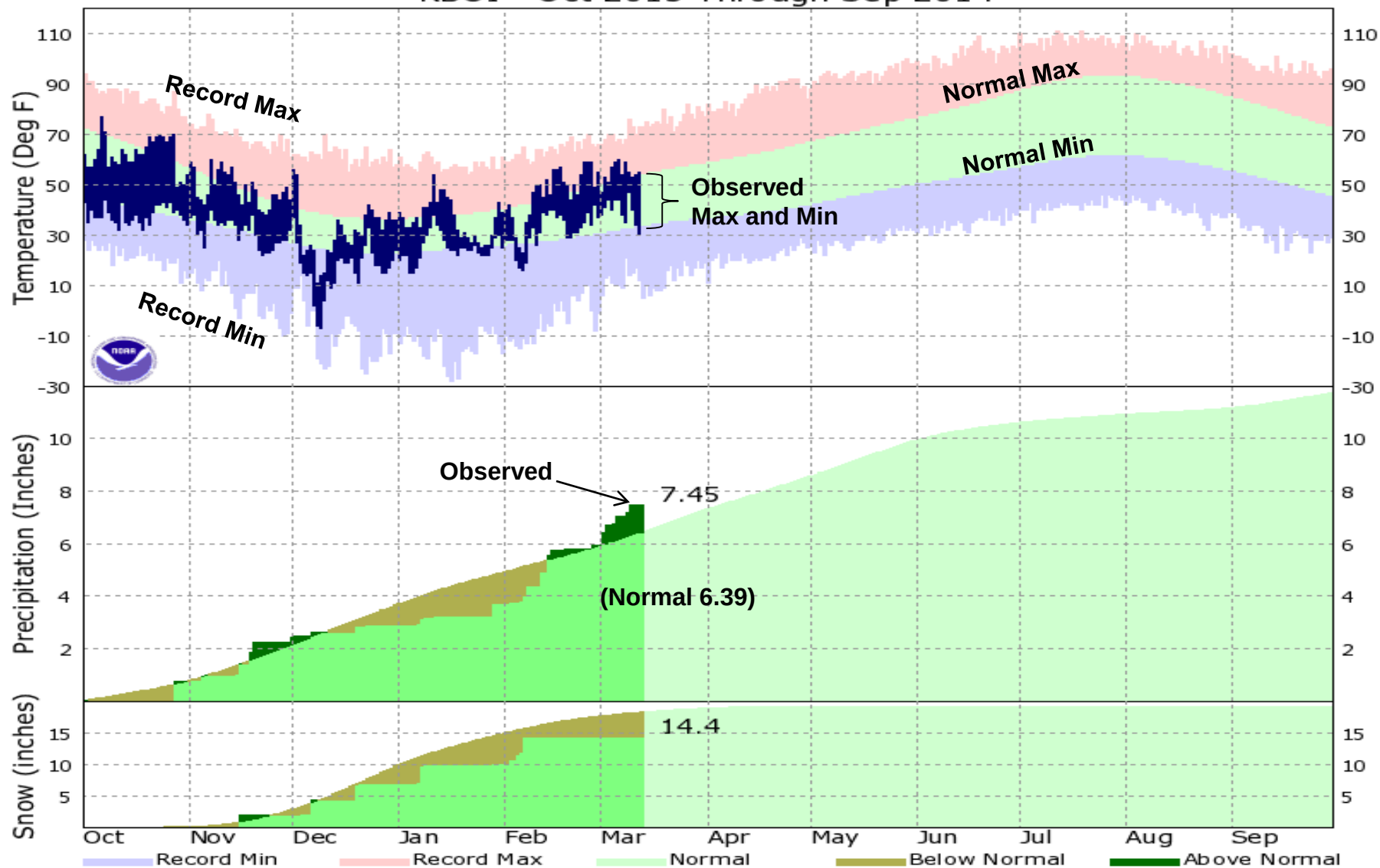
<http://www.nohrsc.noaa.gov/interactive/html/map.html>



Temperature and Precipitation at Boise



KBOI - Oct 2013 Through Sep 2014

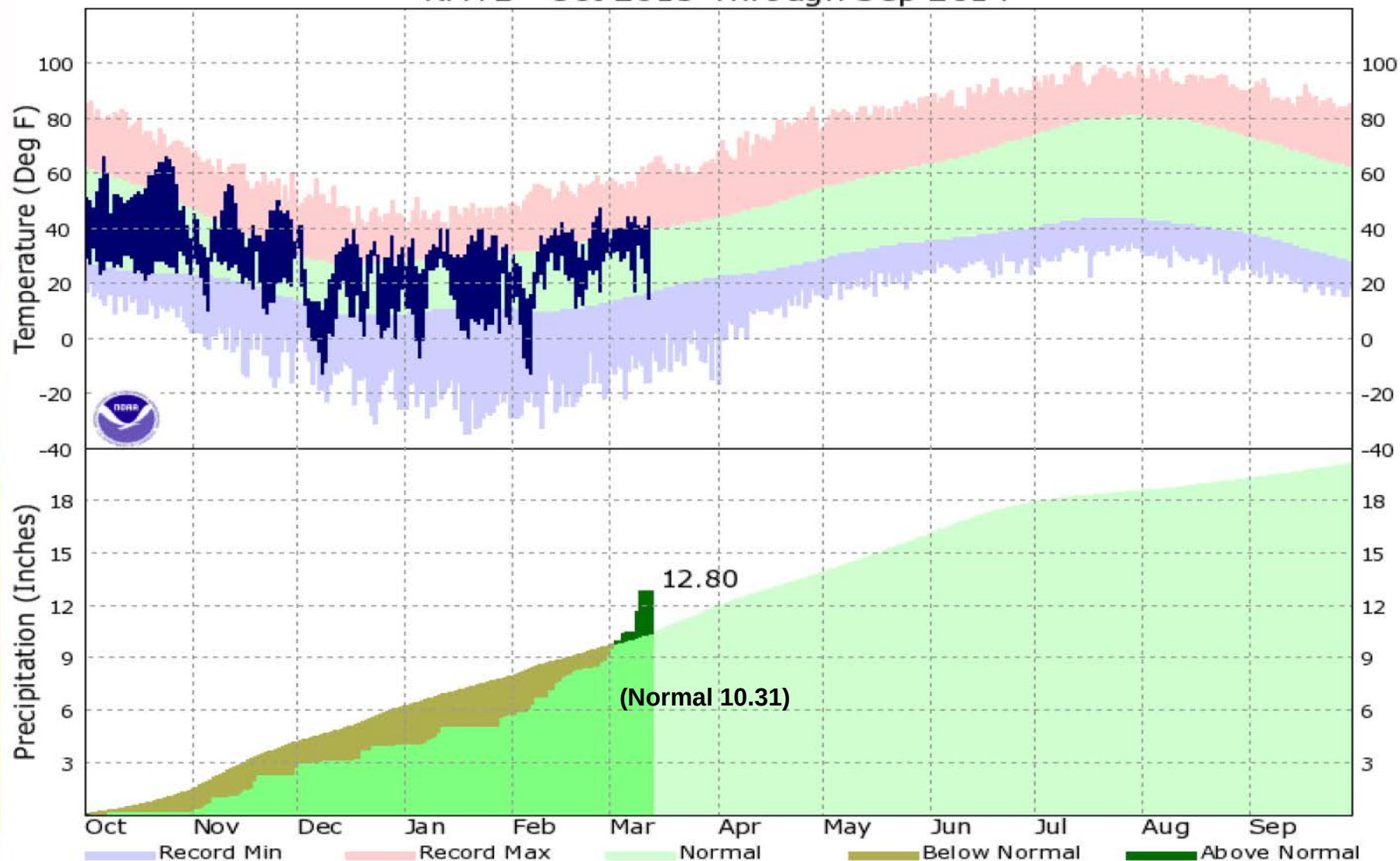




Temperature and Precipitation at McCall



KMYL - Oct 2013 Through Sep 2014

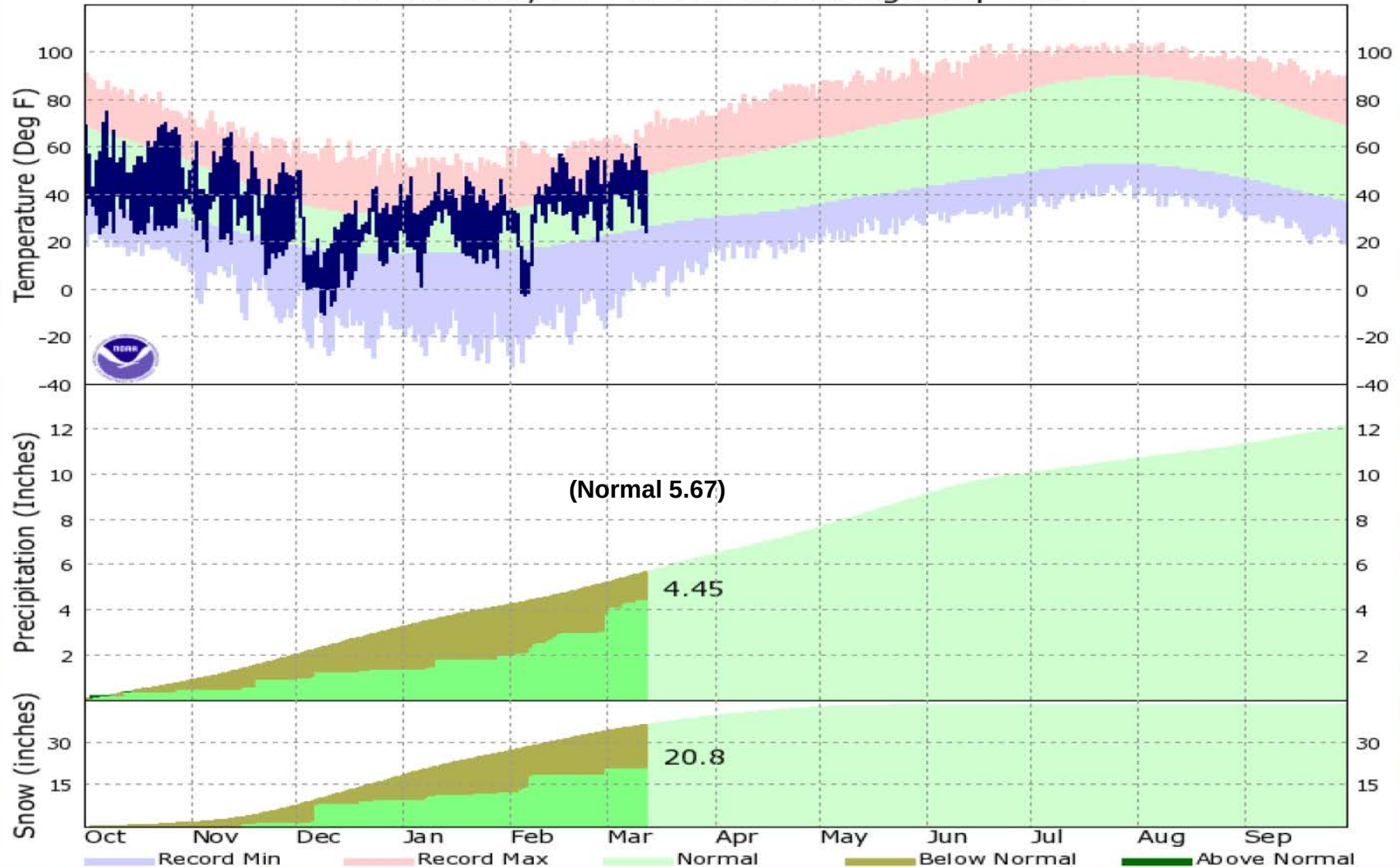




Temperature and Precipitation at Pocatello



POCATELLO, ID - Oct 2013 Through Sep 2014

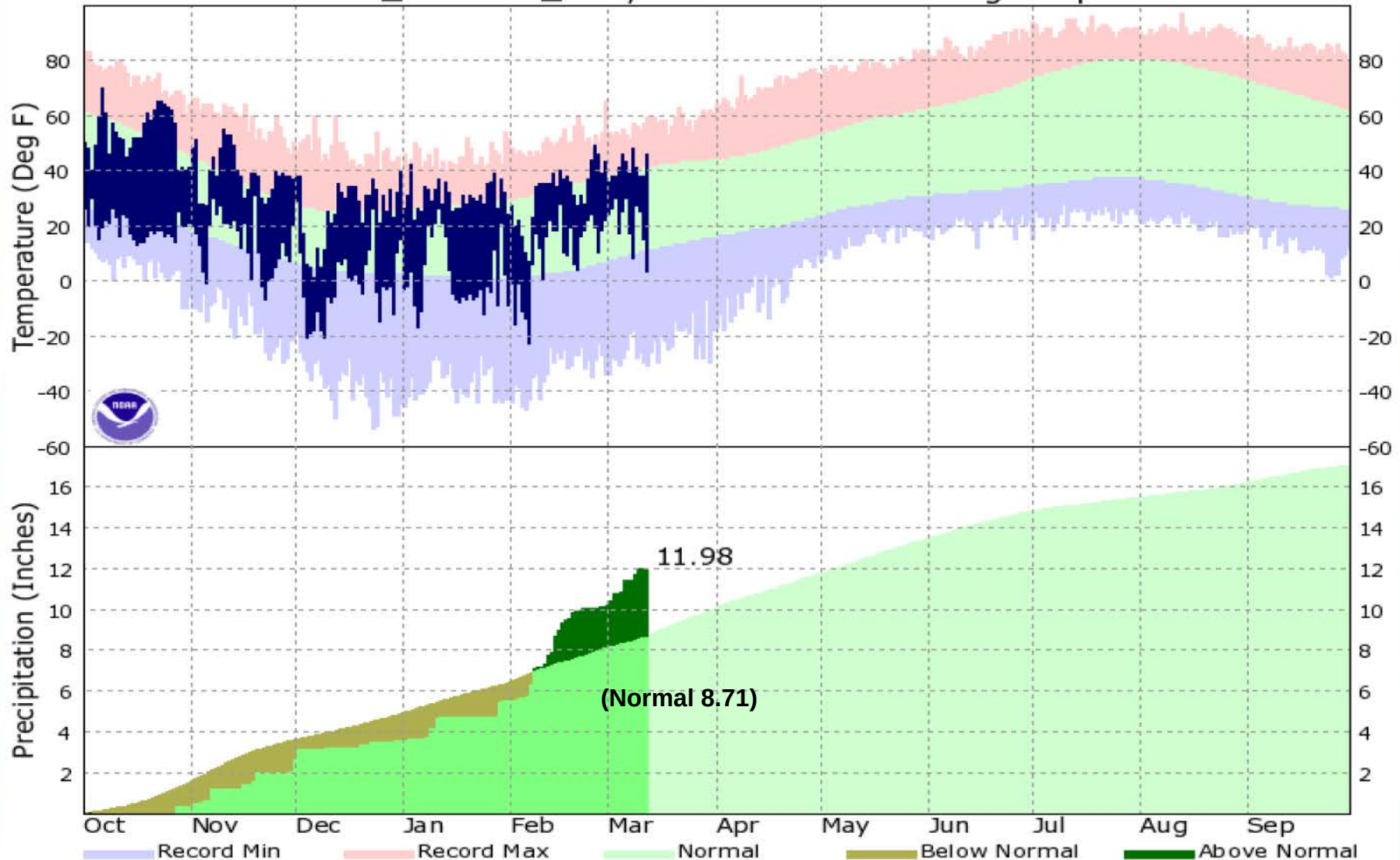




Temperature and Precipitation at Stanley

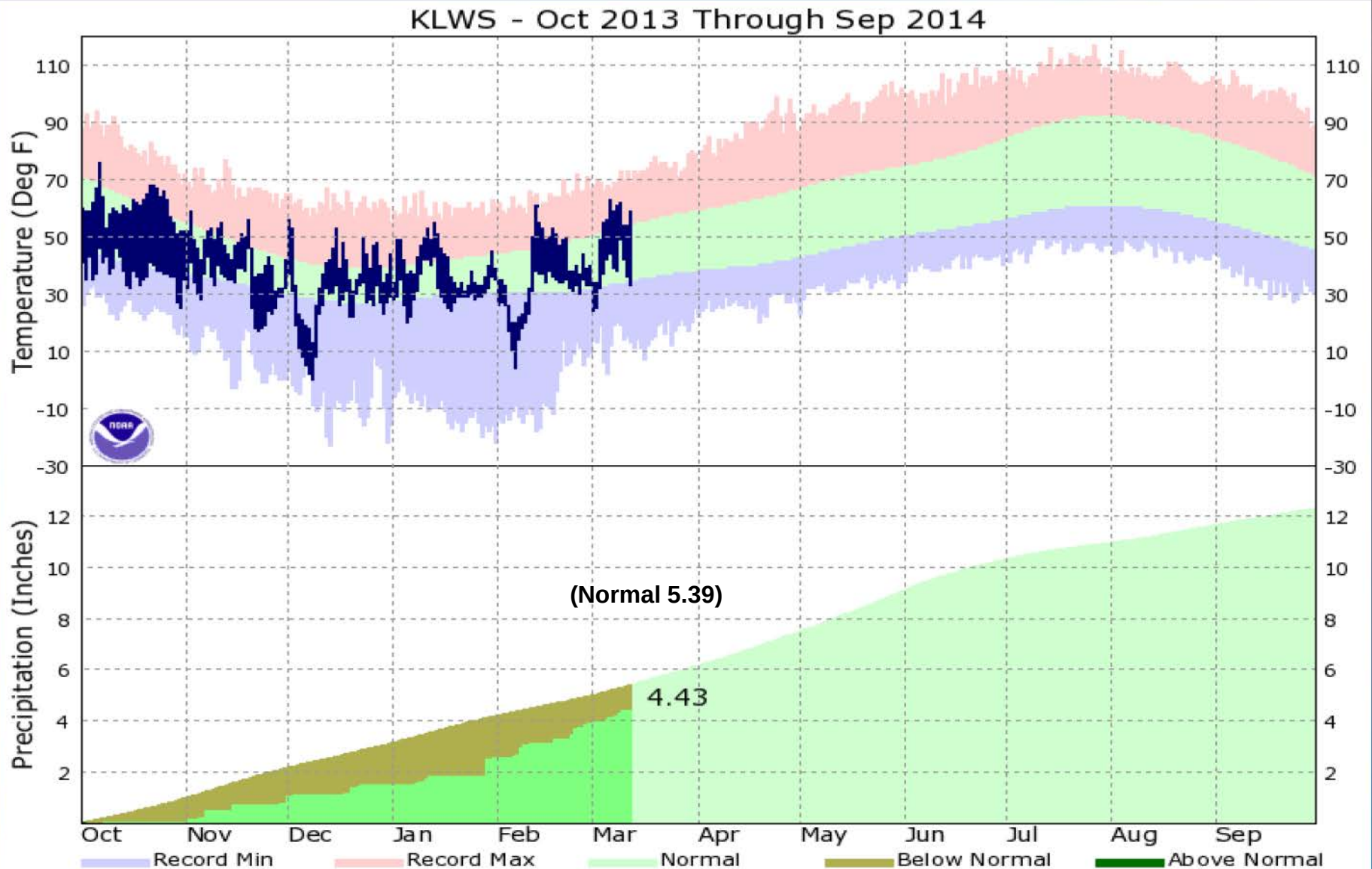


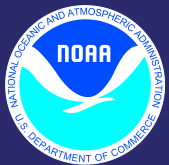
STANLEY_RANGER_STN, ID - Oct 2013 Through Sep 2014



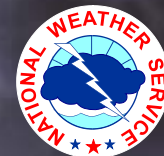


Temperature and Precipitation at Lewiston

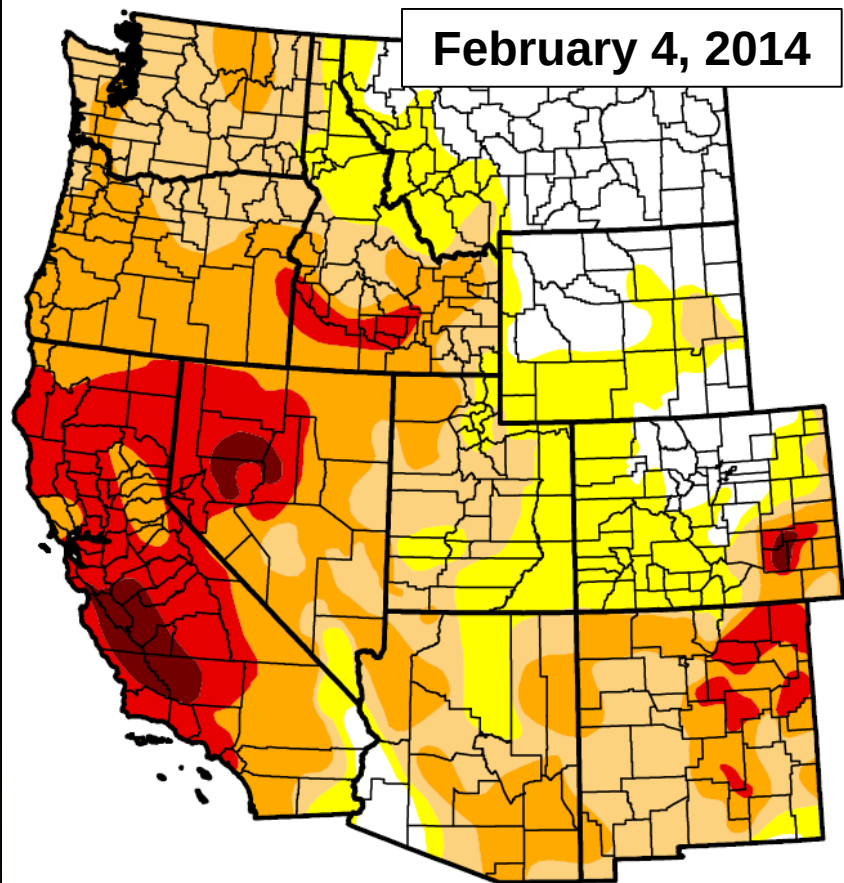




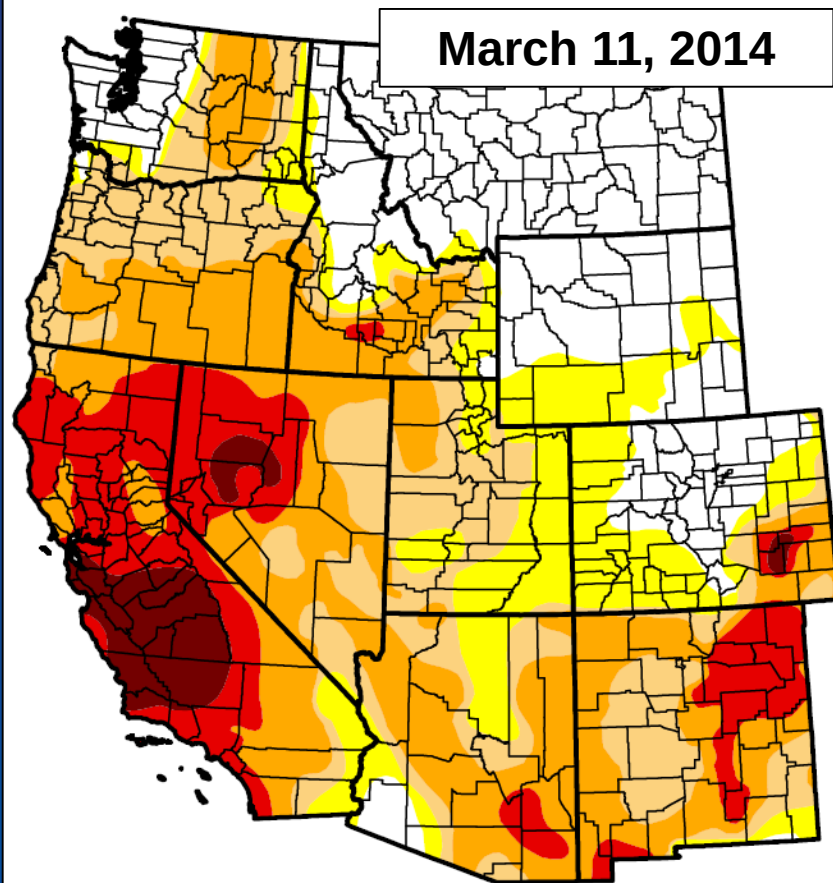
U.S. Drought Monitor



February 4, 2014



March 11, 2014

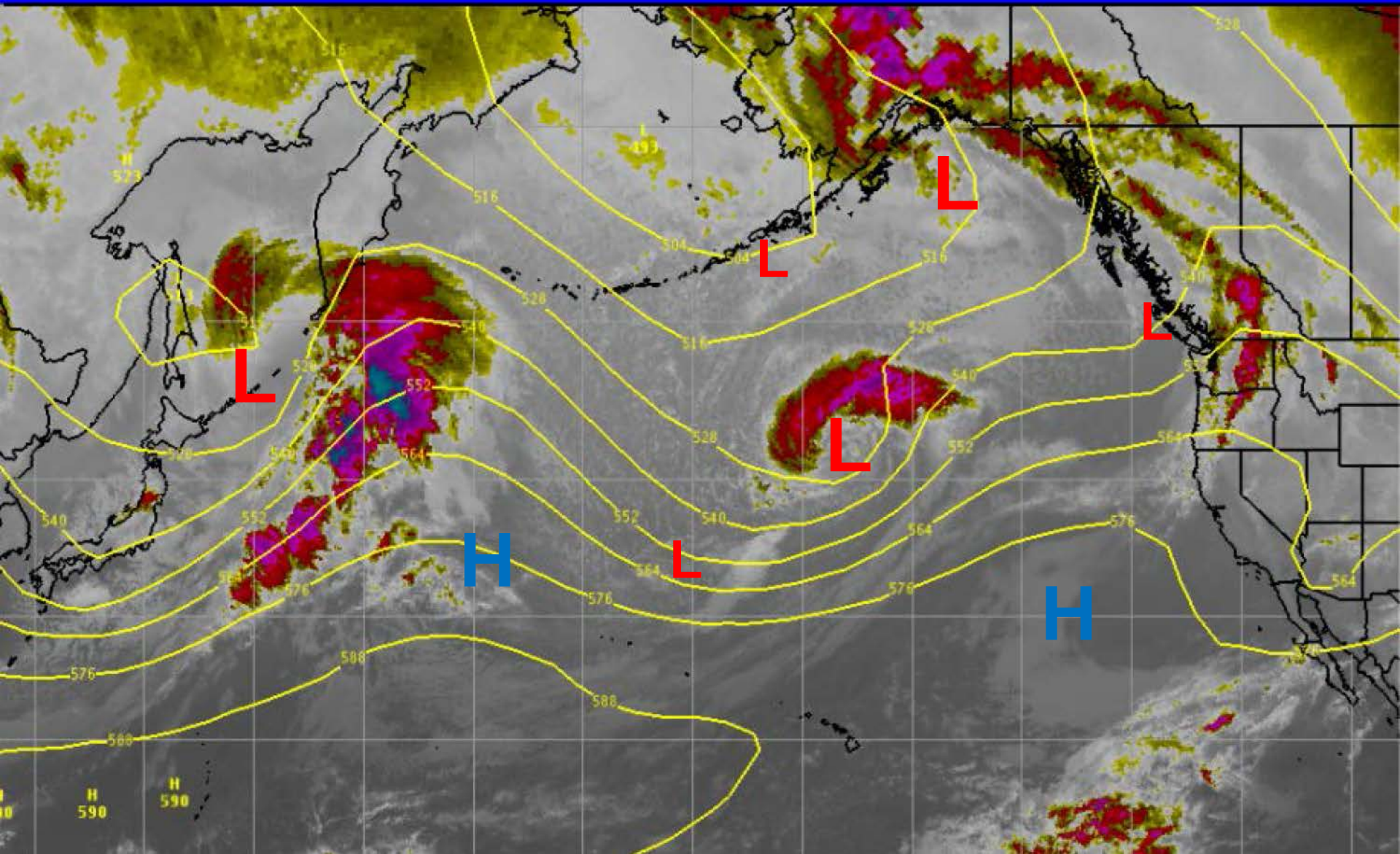


Intensity:

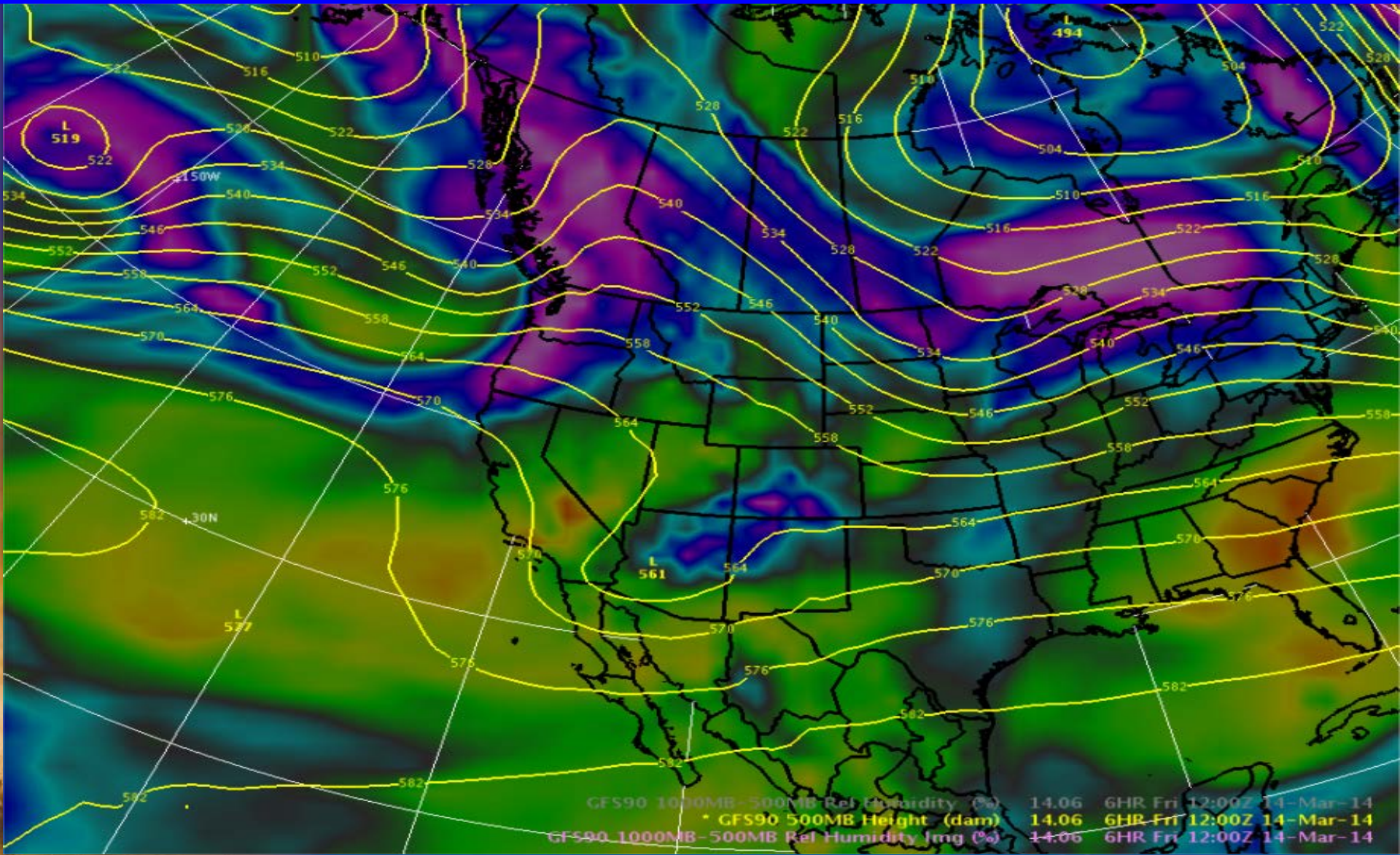


Friday - Mar 14

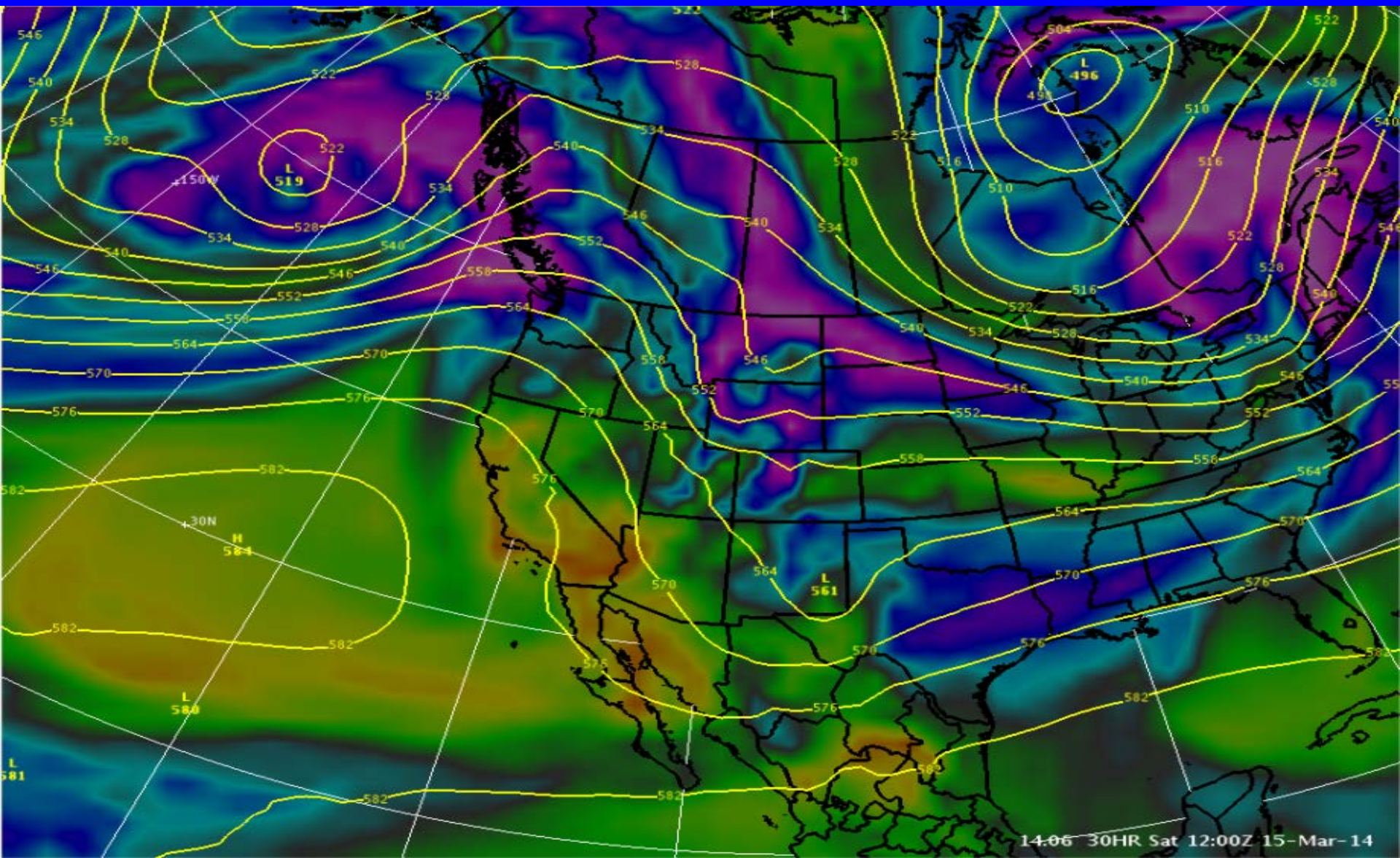
IR Satellite Imagery / 500 mb heights



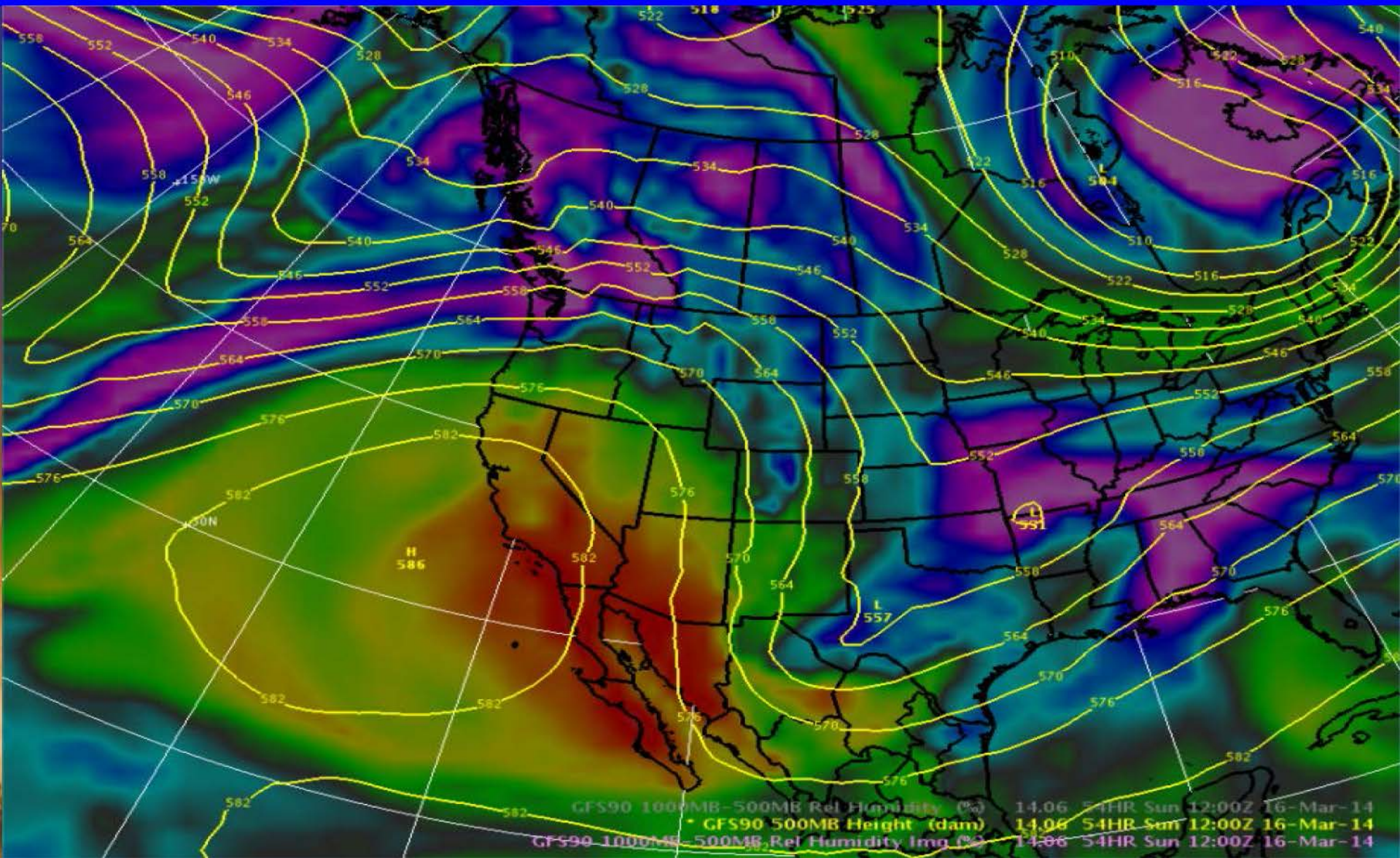
Friday, March 14 (Morning) 500 mb heights / moisture



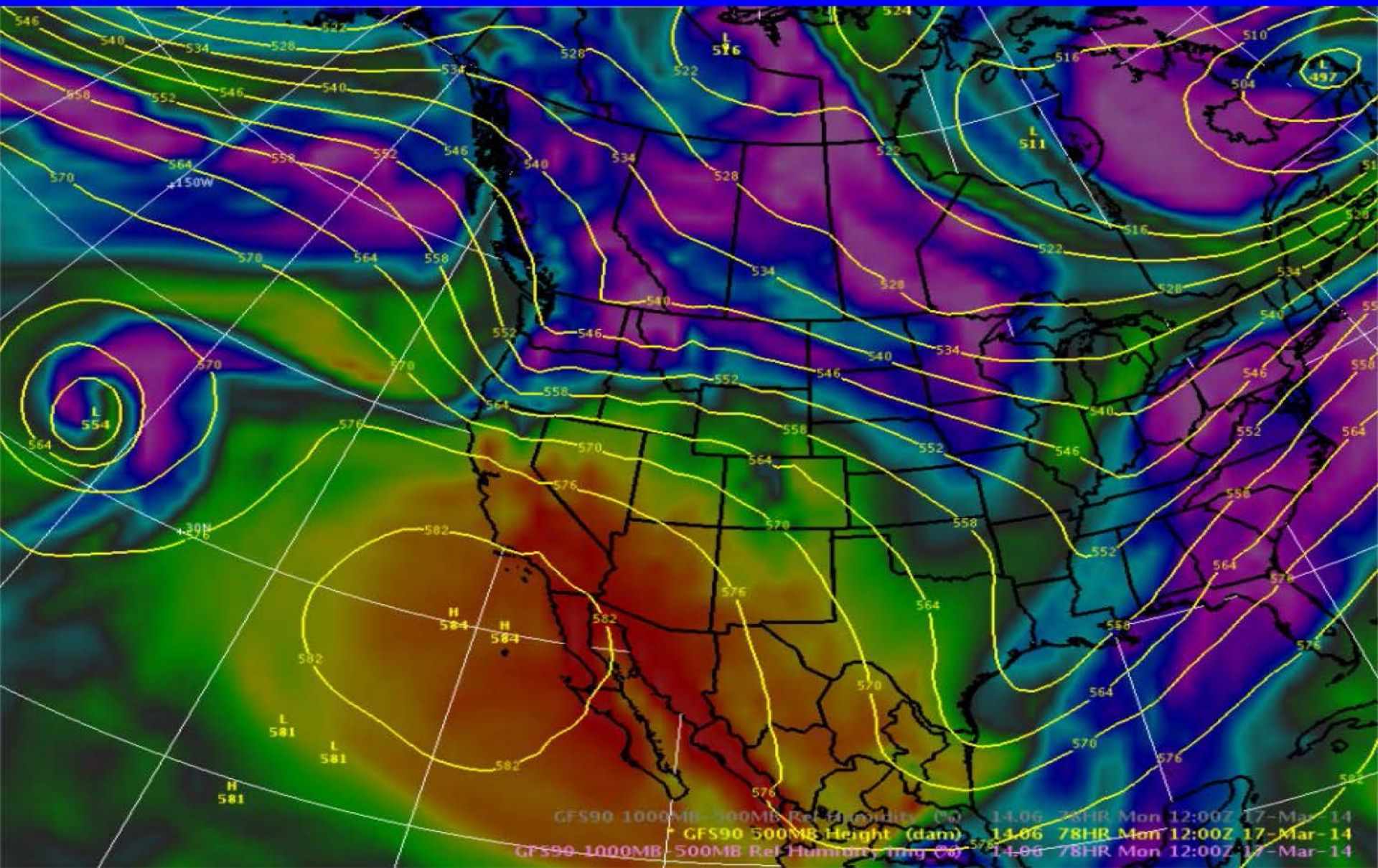
Saturday, March 15th (morning) 500 mb heights / moisture



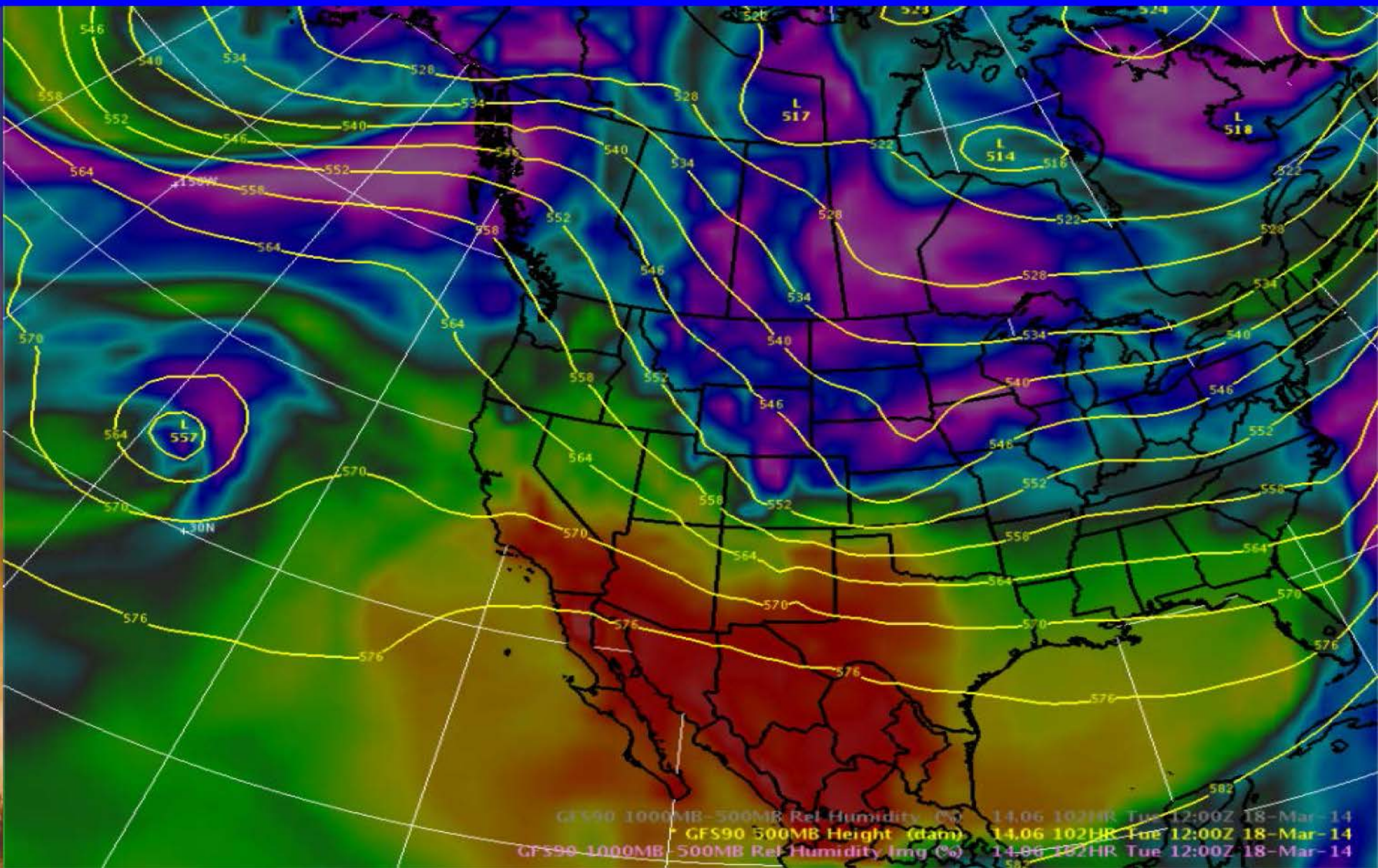
Sunday, March 16



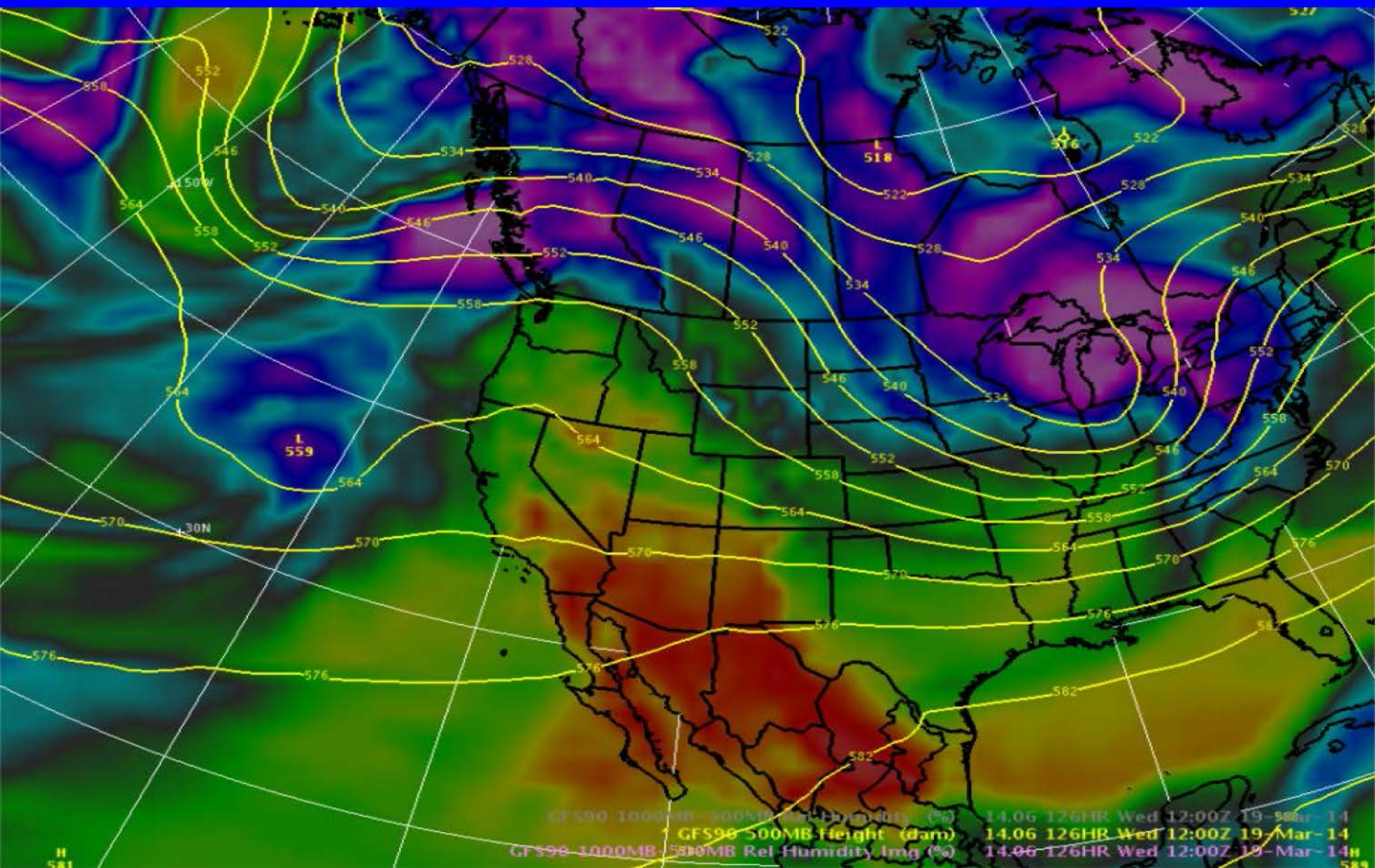
Monday, March 17



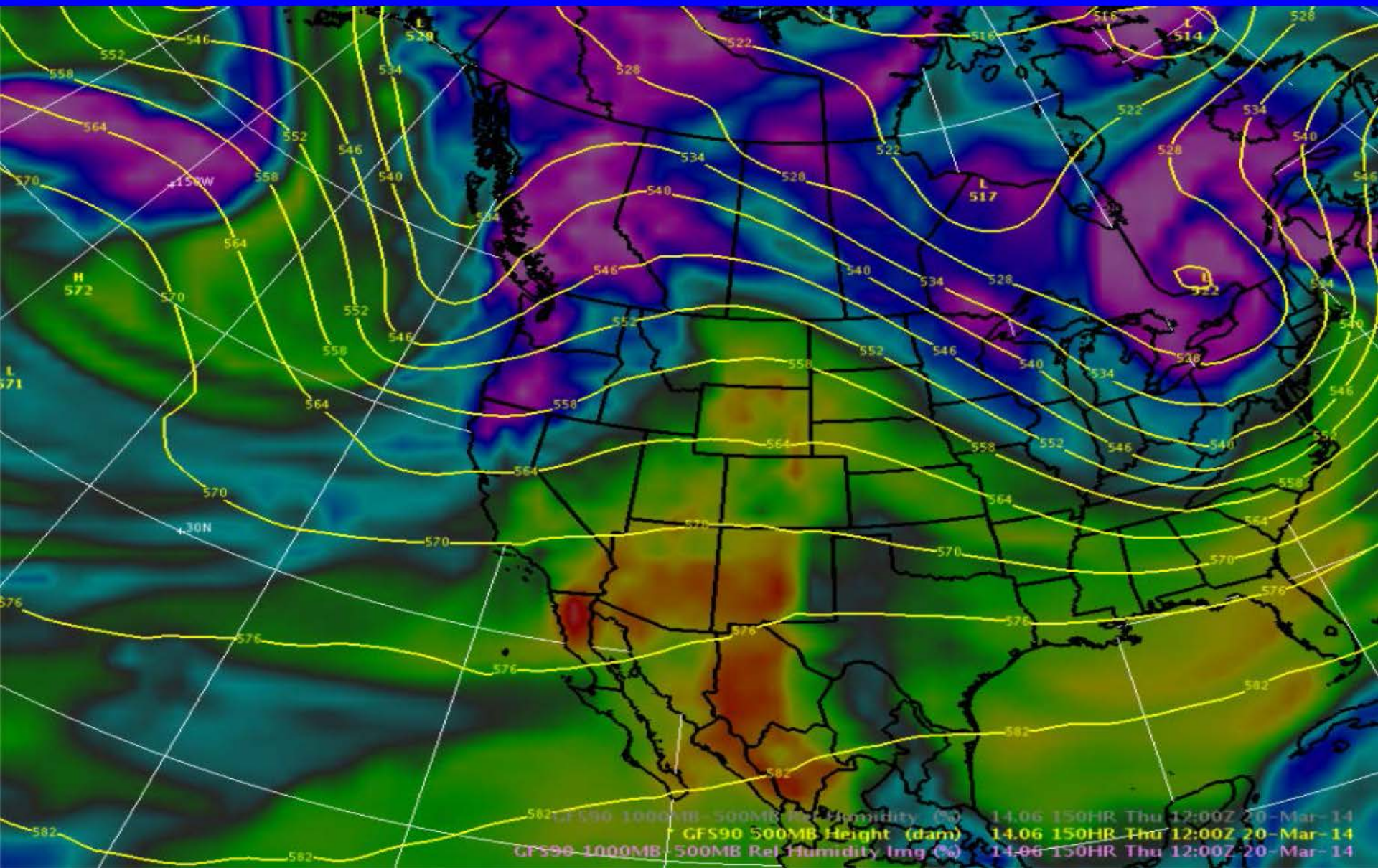
Tuesday, March 18



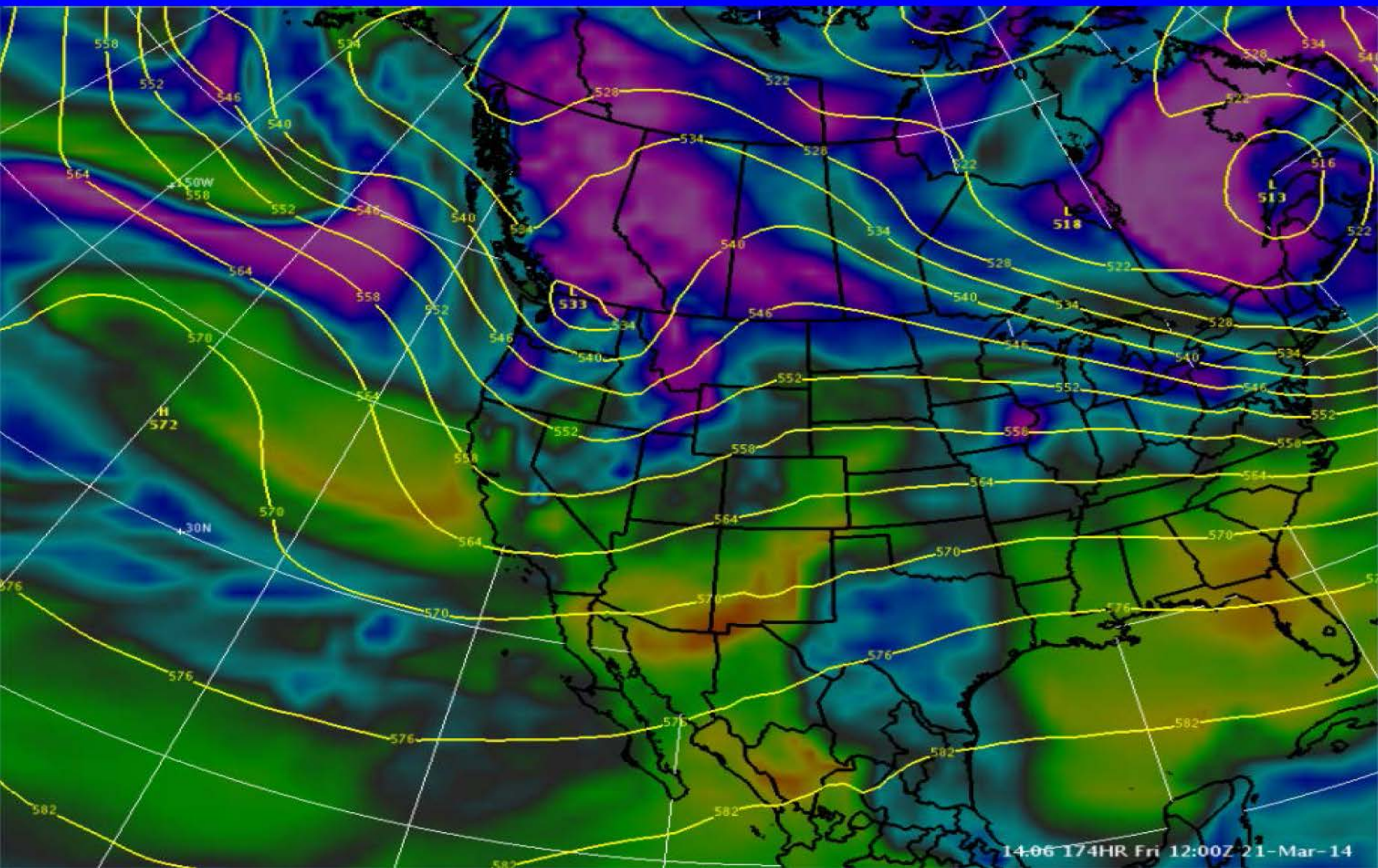
Wednesday, March 19



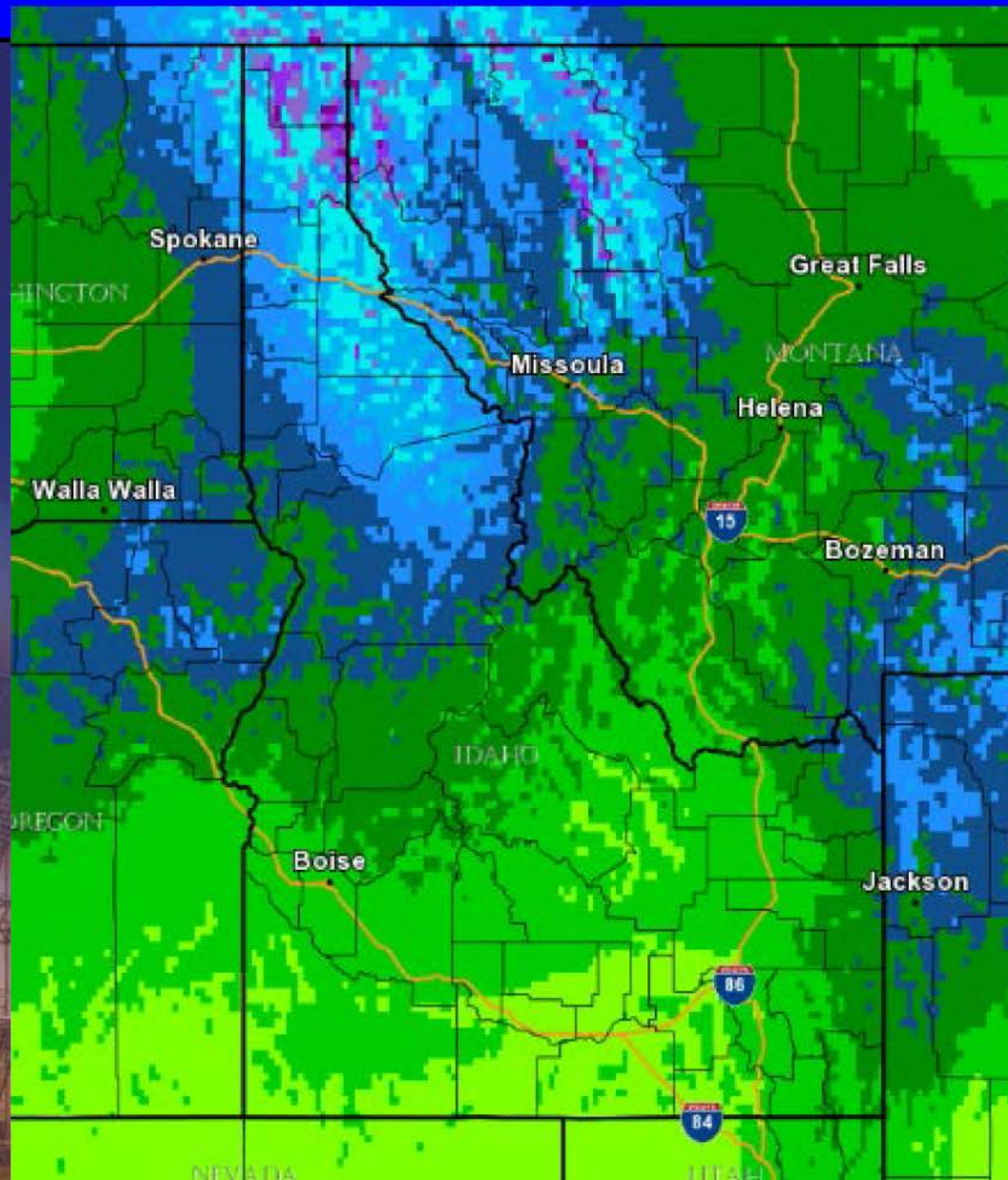
Thursday, March 20



Friday, March 21

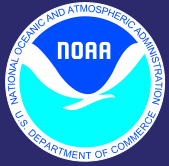


Precipitation (Through 6 AM MDT, Friday)

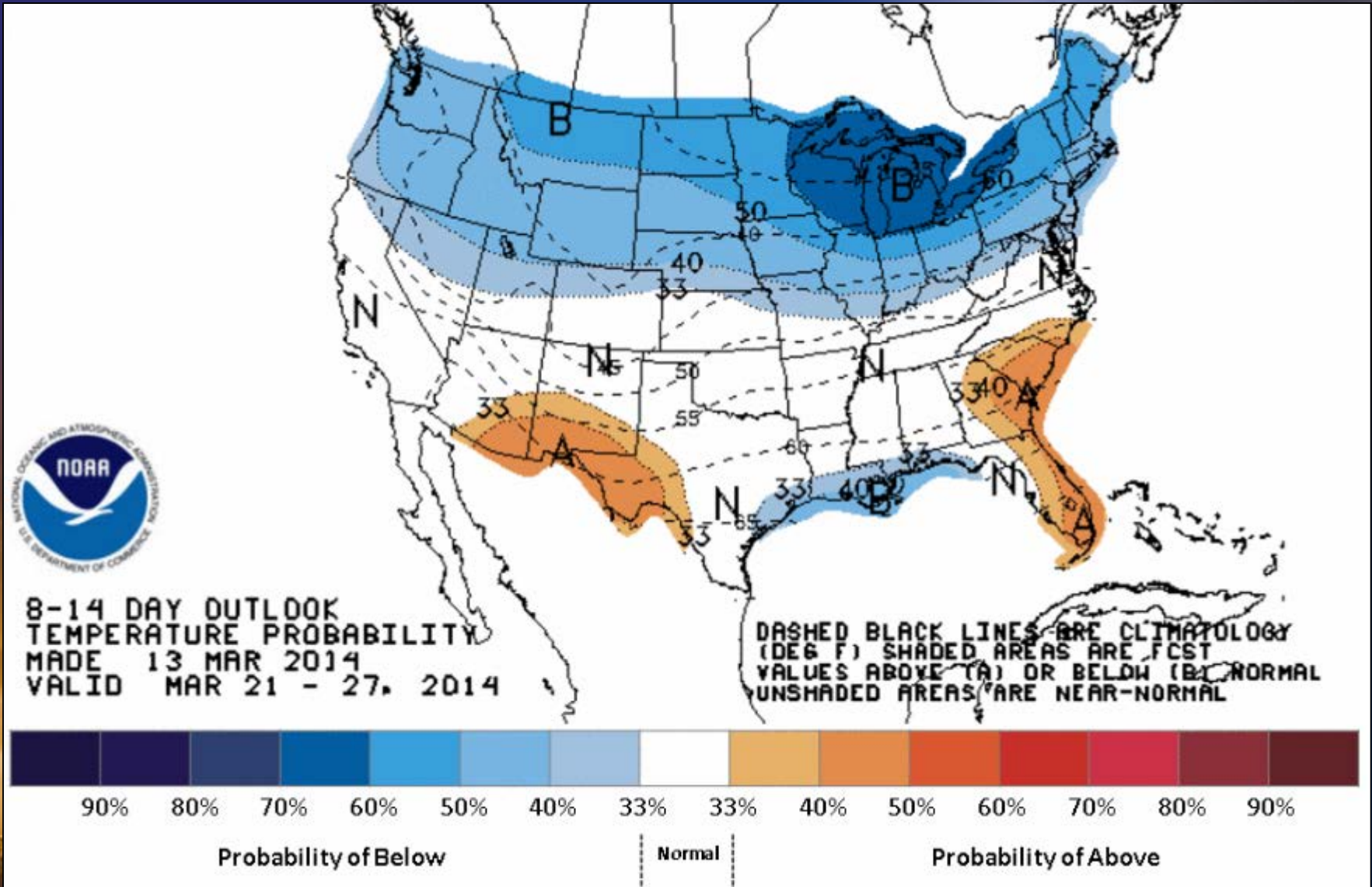


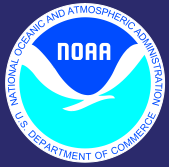
Seven Day Total Precipitation



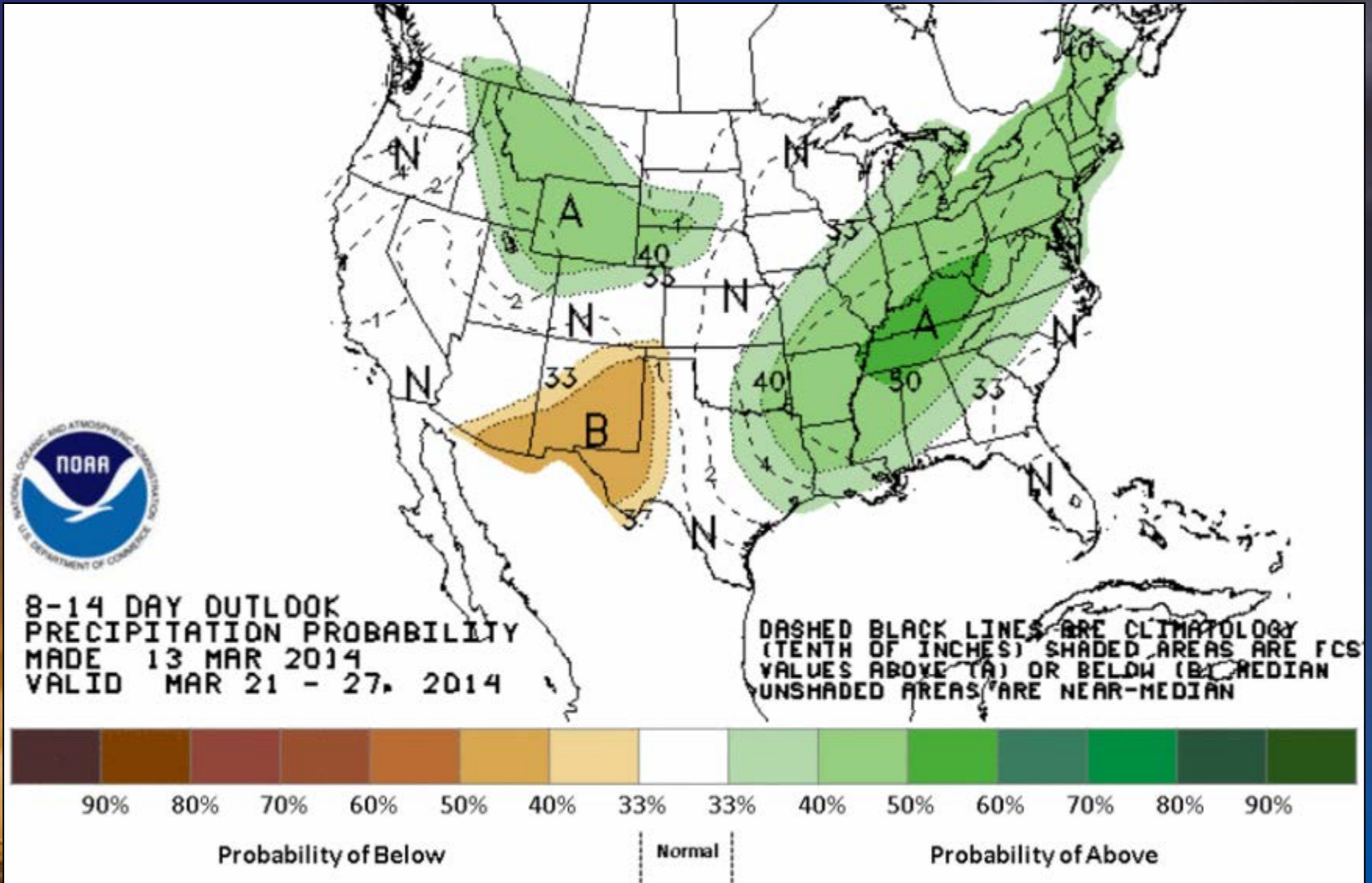


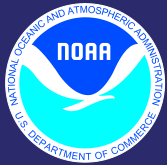
8-14 Day Temperature Outlook



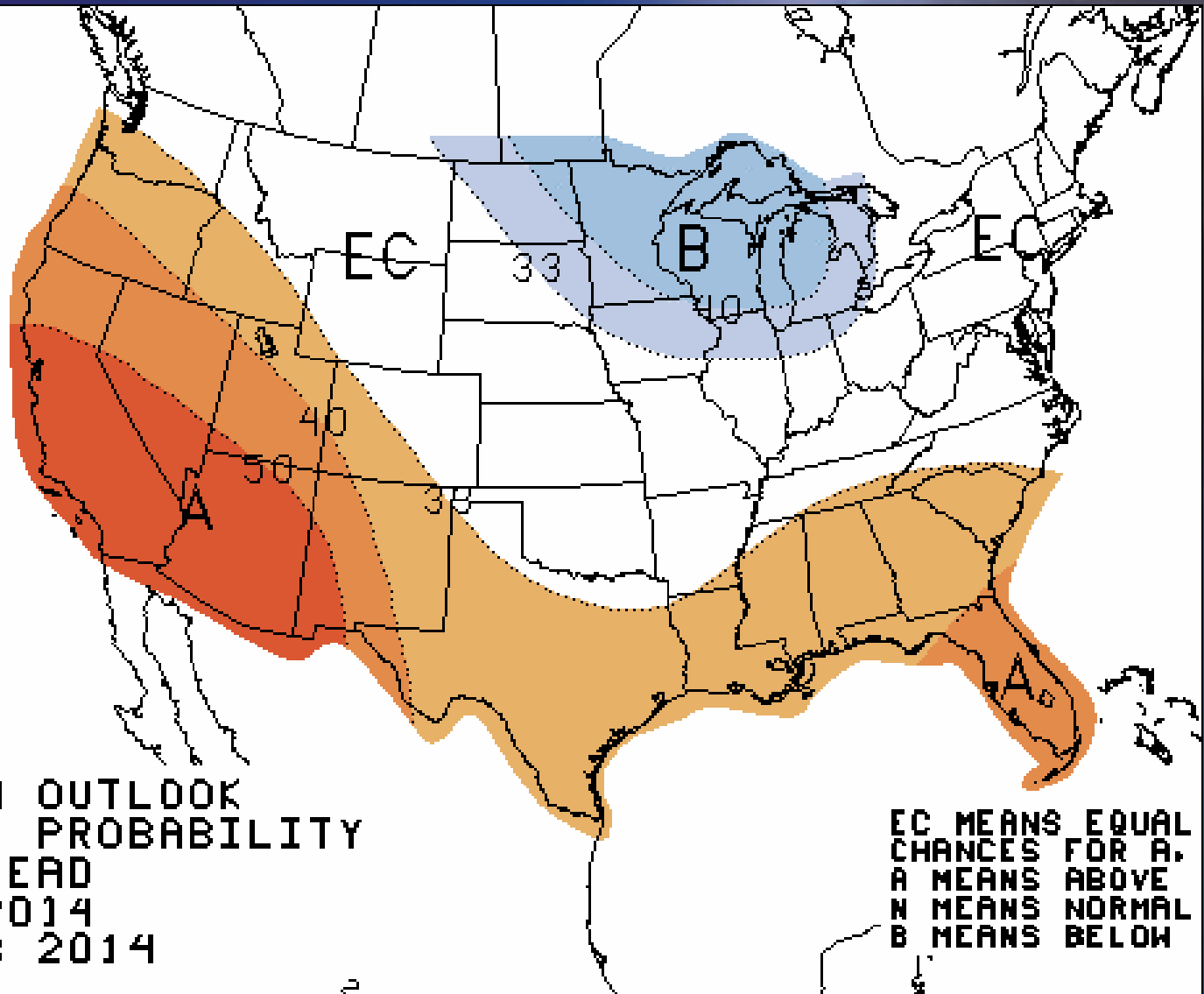


8-14 Day Precipitation Outlook



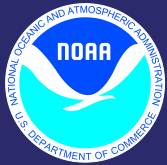


Temperature Outlook Mar-Apr-May

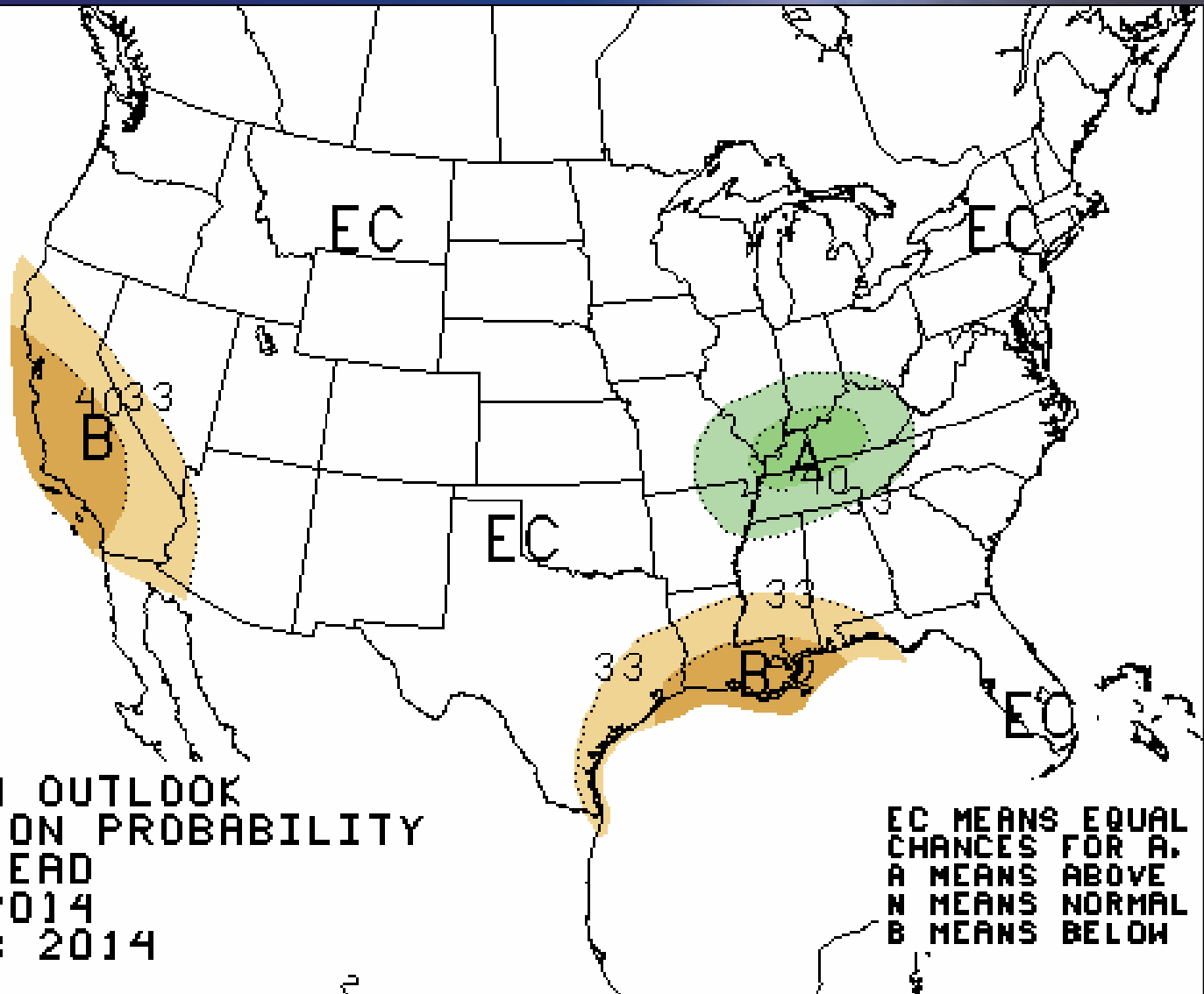


THREE-MONTH OUTLOOK
TEMPERATURE PROBABILITY
0.5 MONTH LEAD
VALID MAM 2014
MADE 20 FEB 2014

EC MEANS EQUAL
CHANCES FOR A,
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW

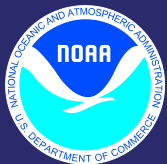


Precipitation Outlook Mar-Apr-May

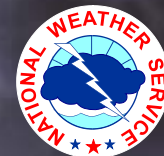


THREE-MONTH OUTLOOK
PRECIPITATION PROBABILITY
0.5 MONTH LEAD
VALID MAM 2014
MADE 20 FEB 2014

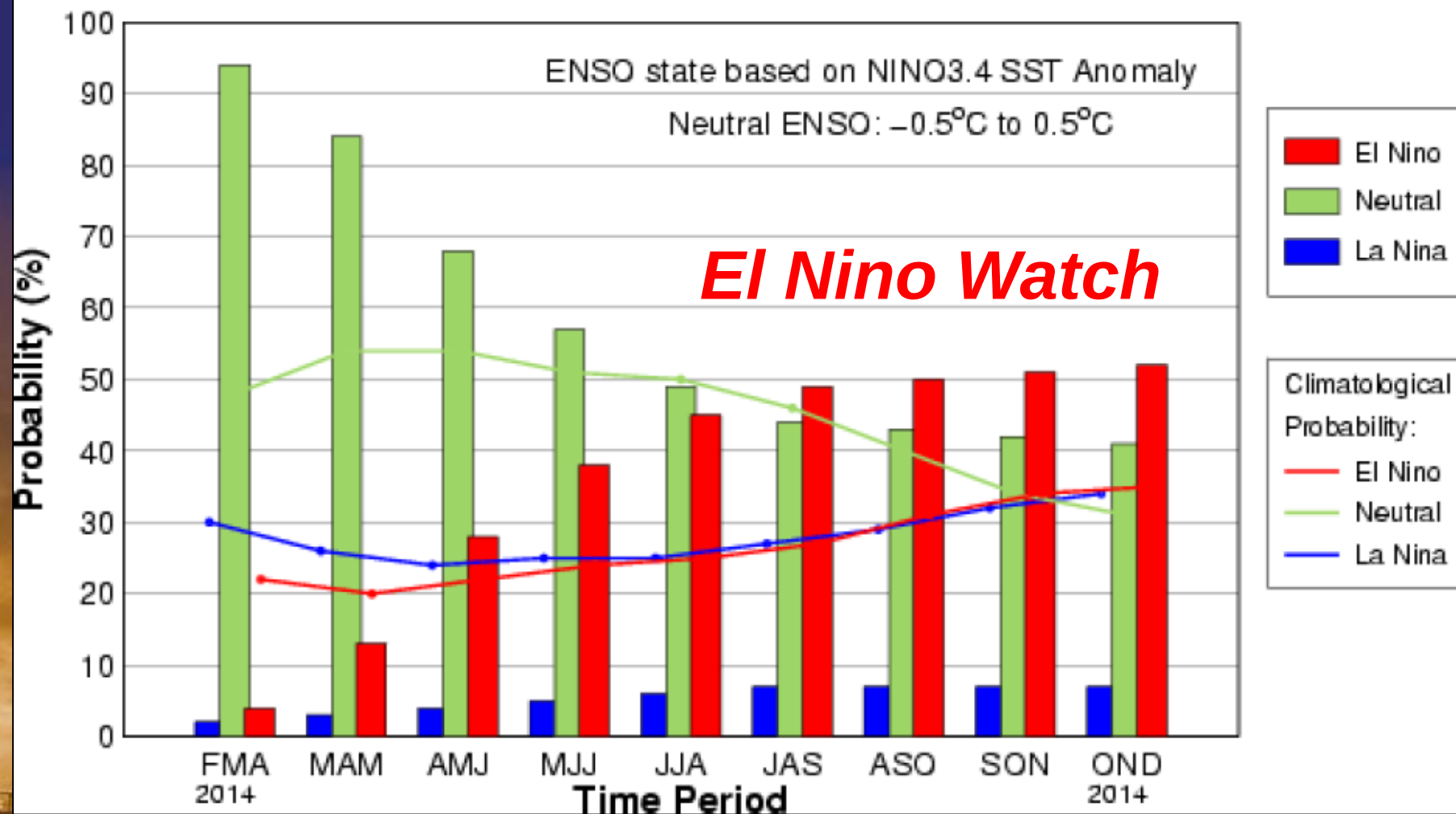
EC MEANS EQUAL
CHANCES FOR A.
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW



ENSO Outlook



Early-Mar CPC/IRI Consensus Probabilistic ENSO Forecast





Northwest River Forecast Center Water Supply Forecasts

Close Archive Data/Normals Rankings Adjustments Verification Verify All Years Help

SNAKE - NEAR HEISE (HEI11) Forecasts for Water Year 2014

Official Forecast

10 days QPF: Ensemble: 2014-03-12 Issued: 2014-03-13

Forecast Period	Forecasts Are in KAF				30 Year Average (1981-2010)
	90 %	50 %	Average	10 %	
APR-SEP	4340	4823	127	5549	3785
APR-JUL	3734	4150	128	4838	3237
JAN-JUL	4306	4708	124	5419	3790

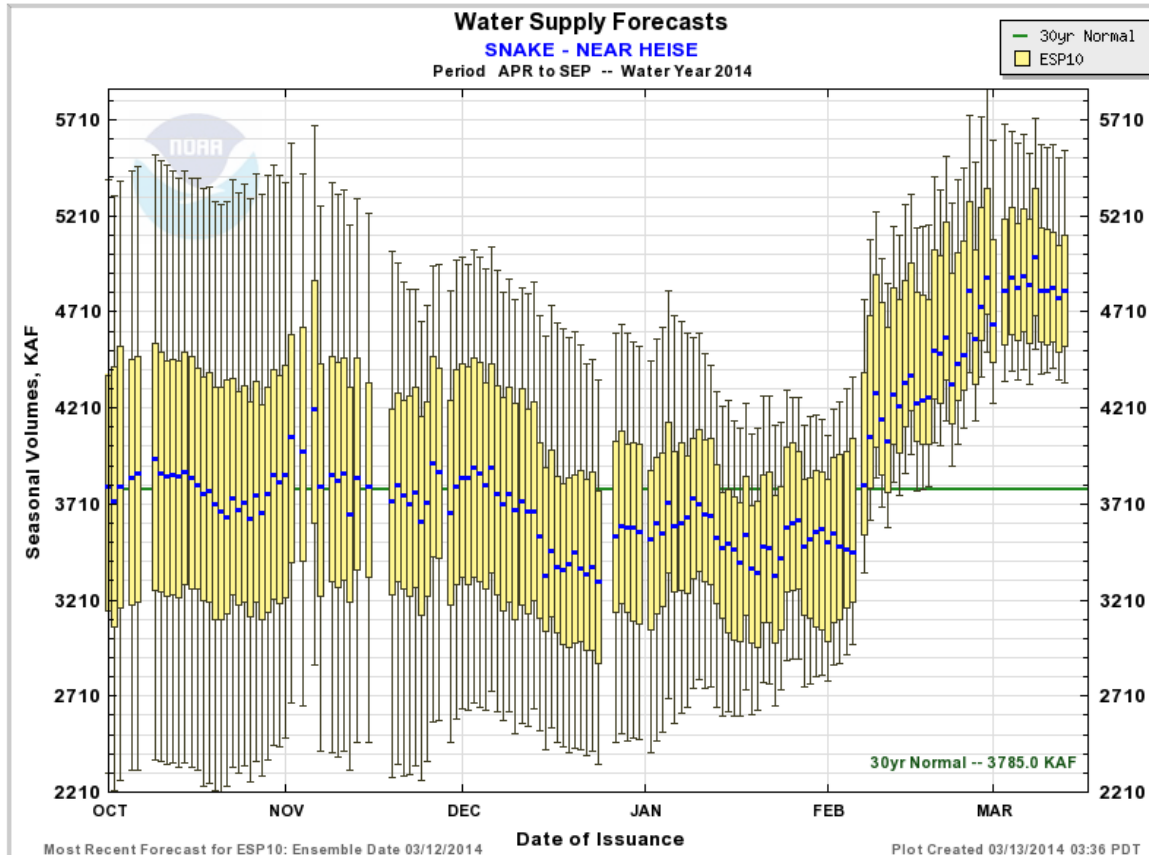
5 days QPF: Ensemble: 2014-03-12 Issued: 2014-03-13

APR-SEP	4384	4862	128	5576	3785
APR-JUL	3772	4212	130	4848	3237
JAN-JUL	4331	4769	126	5425	3790

0 days QPF: Ensemble: 2014-03-12 Issued: 2014-03-13

APR-SEP	4435	4914	130	5786	3785
APR-JUL	3872	4285	132	5022	3237
JAN-JUL	4423	4852	128	5584	3790

Move the mouse over the desired "Forecast Period" to display a graph.



<http://www.nwrfc.noaa.gov/rfc/>