

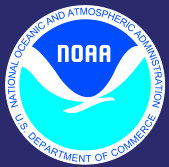
Idaho Weather and Climate Outlook

IDWR Briefing, March, 2015

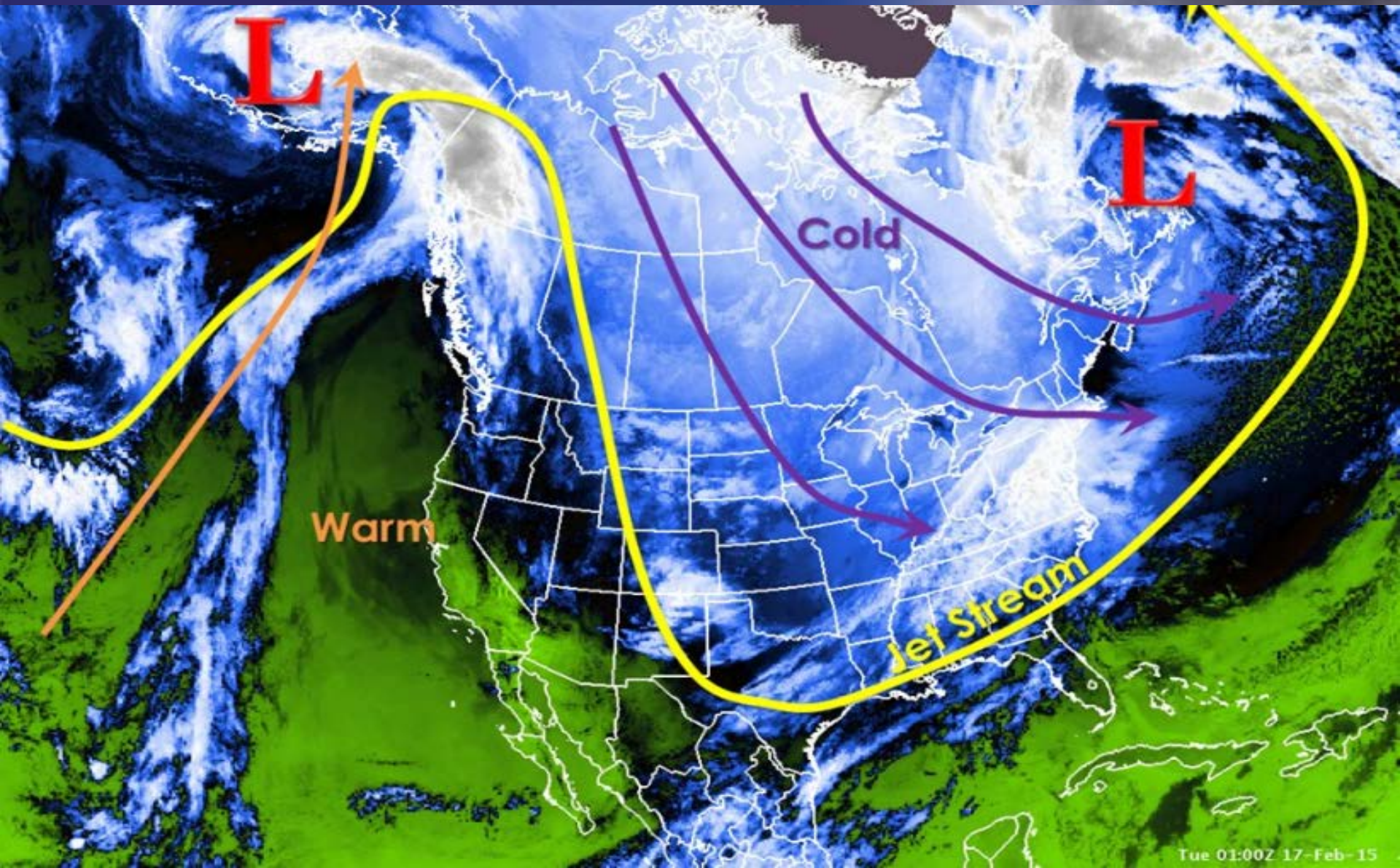


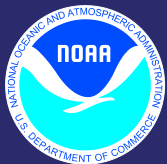
- Temperature and Precipitation Summary
- Forecast for next 7 days
- Outlook





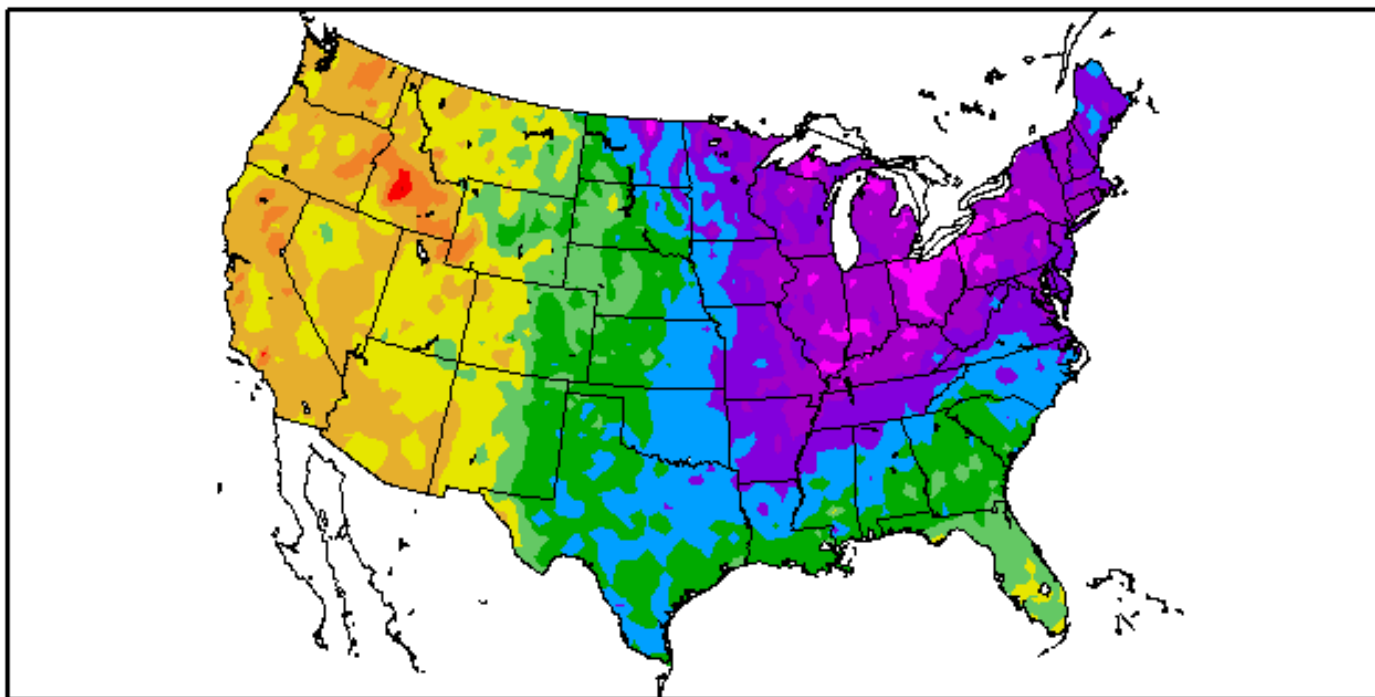
Spring-like Warmth for the West

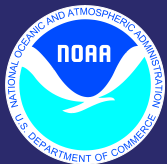




Temperatures

Departure from Normal Temperature (F)
2/10/2015 – 3/11/2015

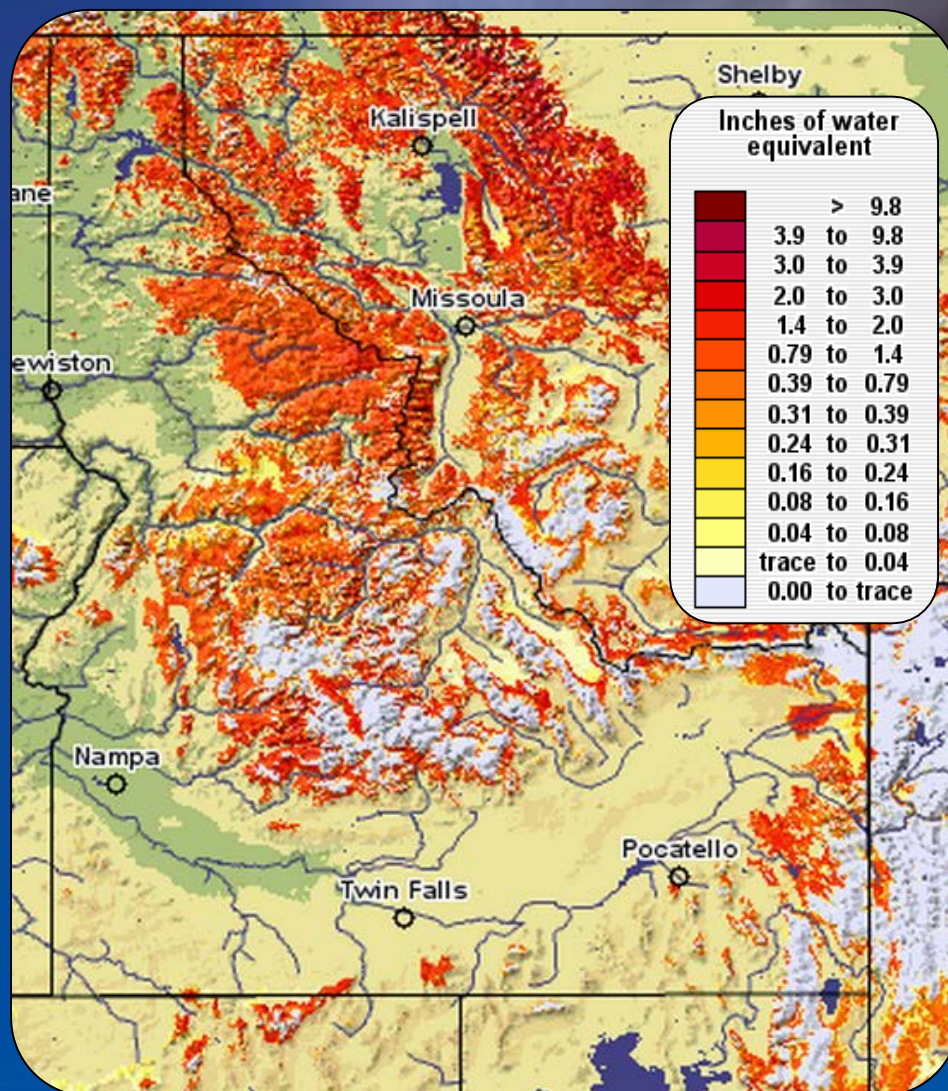
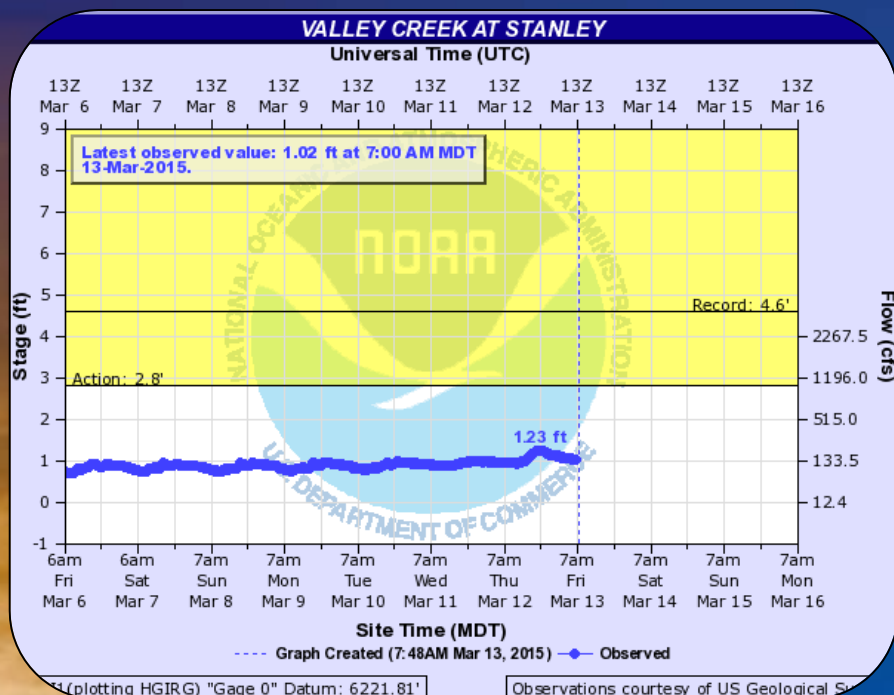


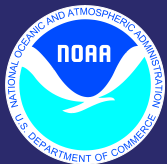


Snow Water Equivalent



72 Hour Total Modeled Snow Melt (Mar 10 - 12)

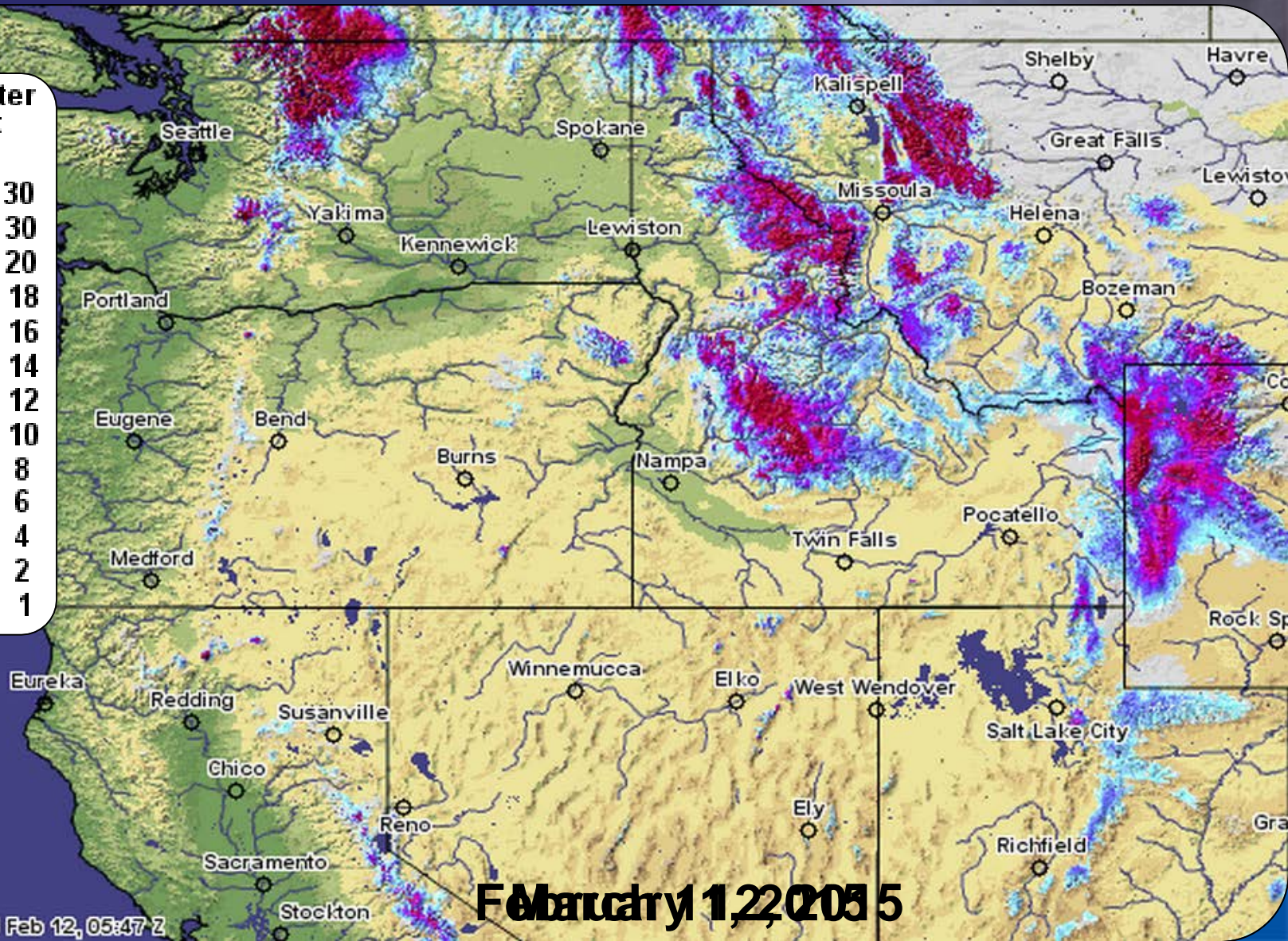
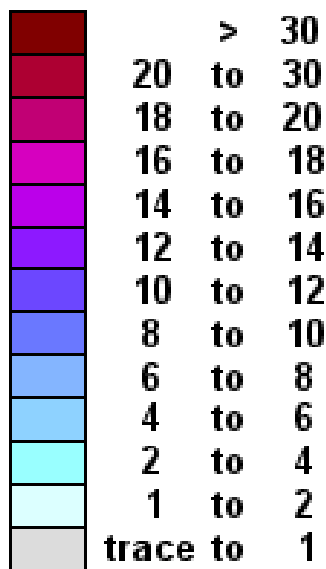




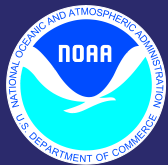
Snow Water Equivalent



Inches of water equivalent



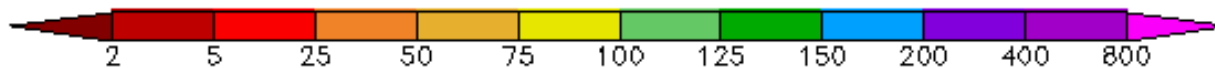
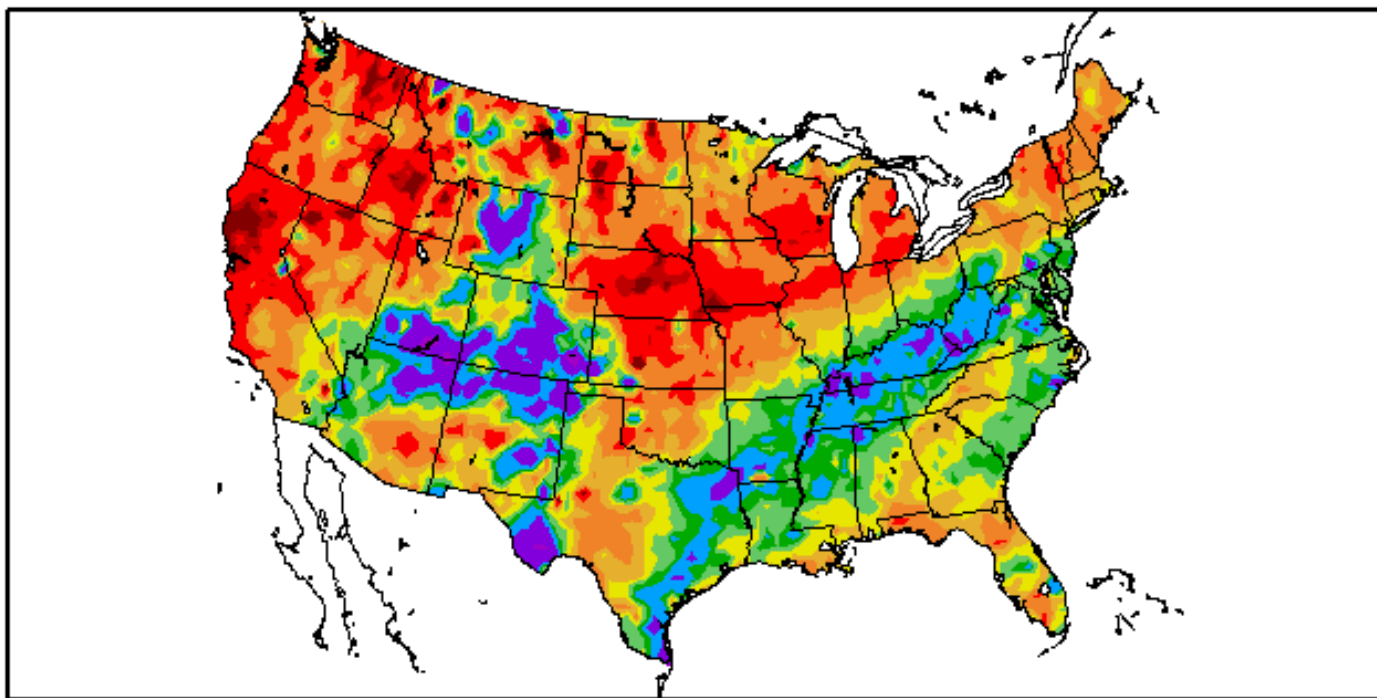
February 12, 2015

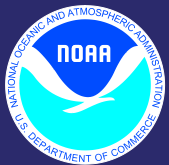


Precipitation Percent of Normal Water Year to Date



Percent of Normal Precipitation (%)
2/10/2015 – 3/11/2015

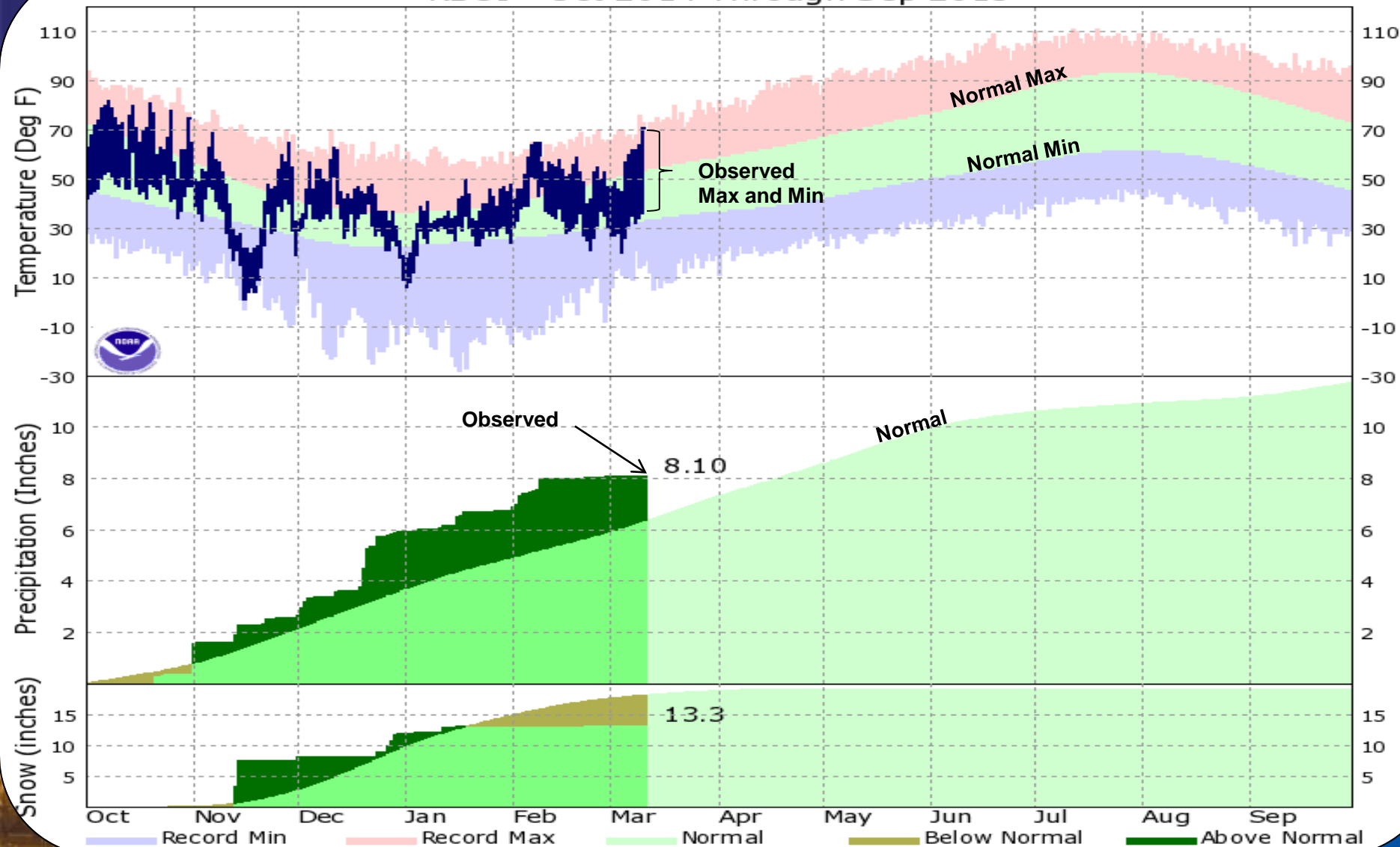


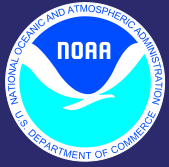


Temperature and Precipitation at Boise



KBOI - Oct 2014 Through Sep 2015

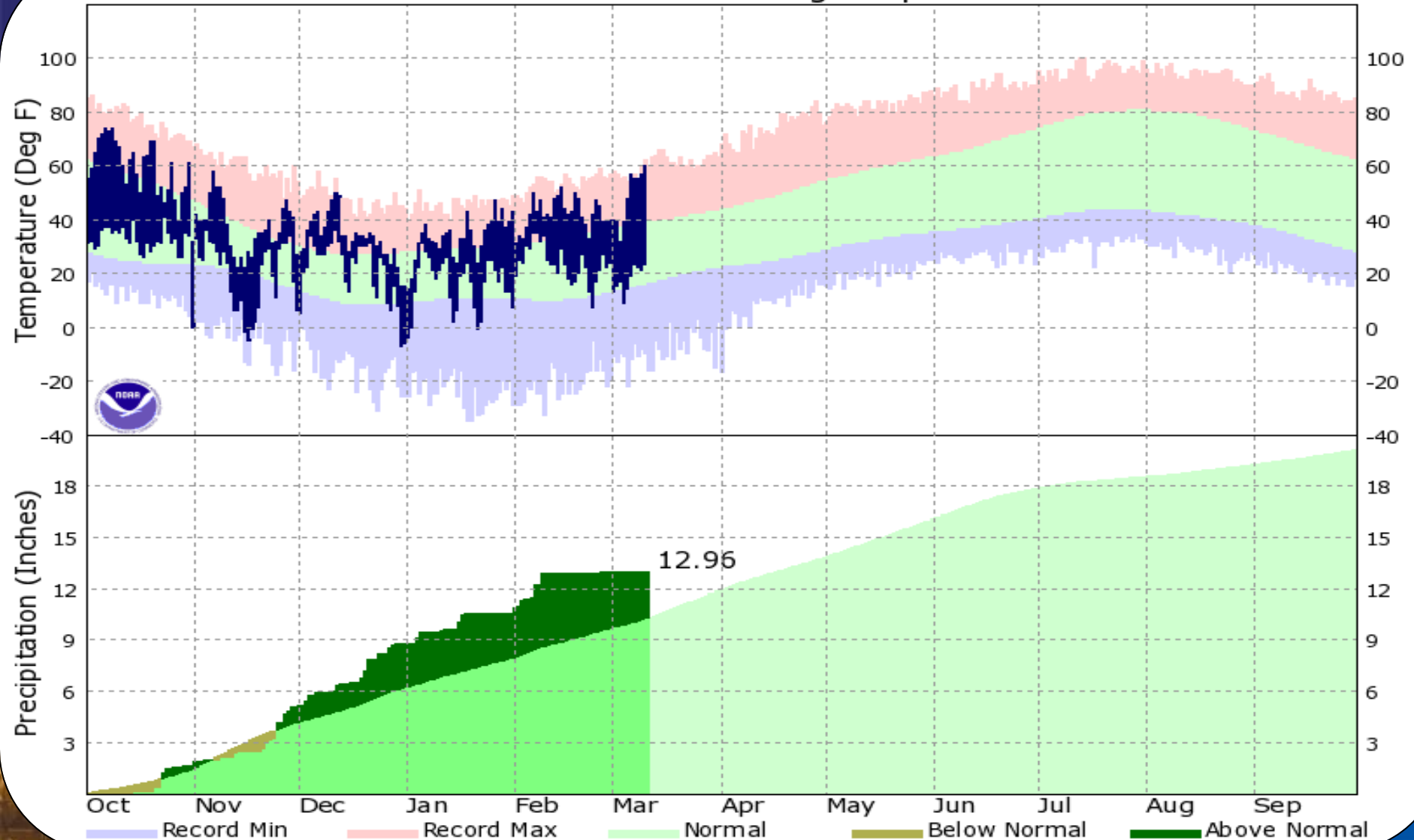


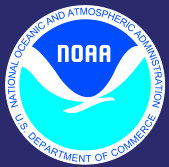


Temperature and Precipitation at McCall



KMYL - Oct 2014 Through Sep 2015

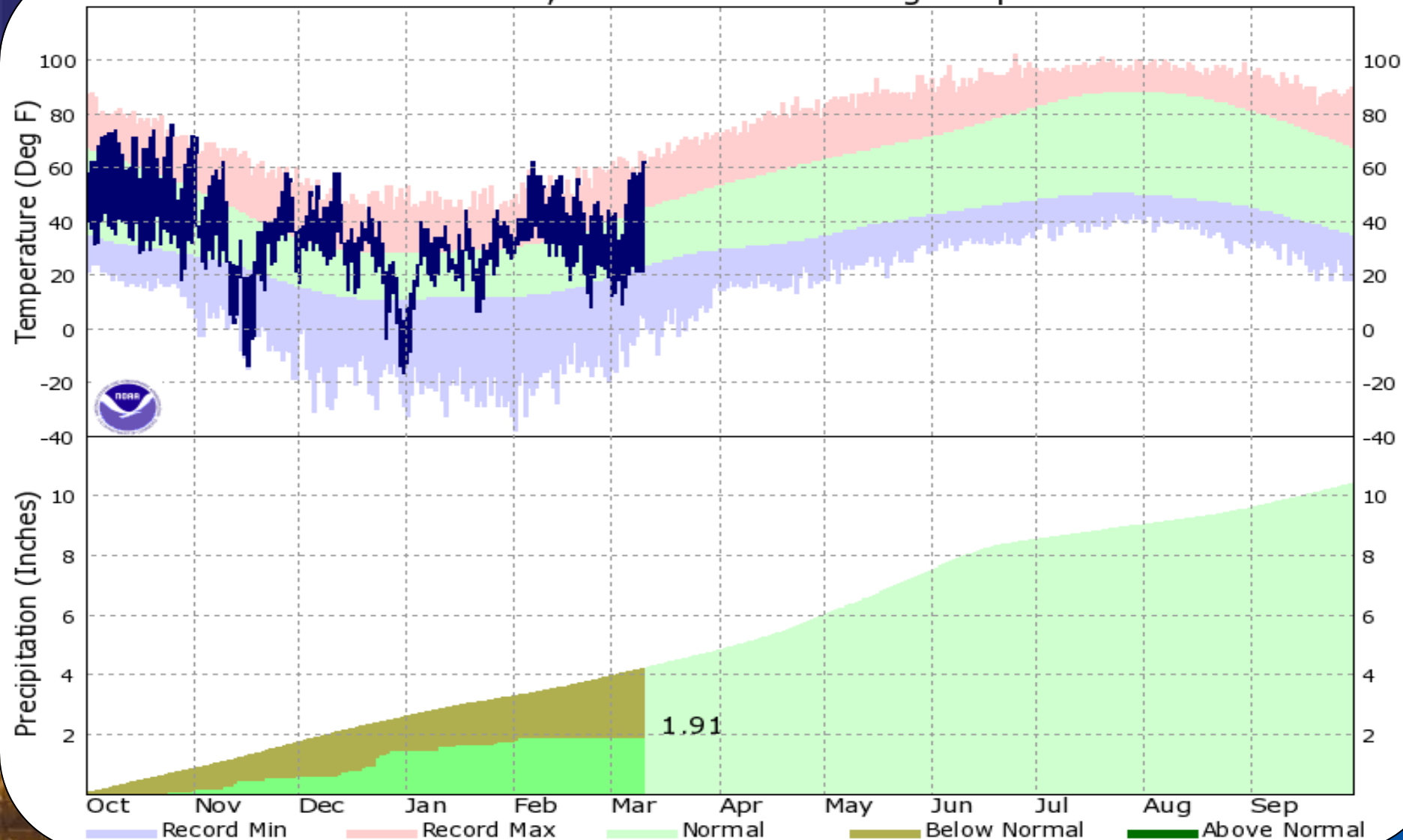


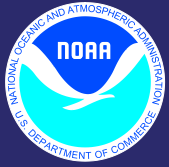


Temperature and Precipitation at Idaho Falls



IDAHO FALLS, ID - Oct 2014 Through Sep 2015

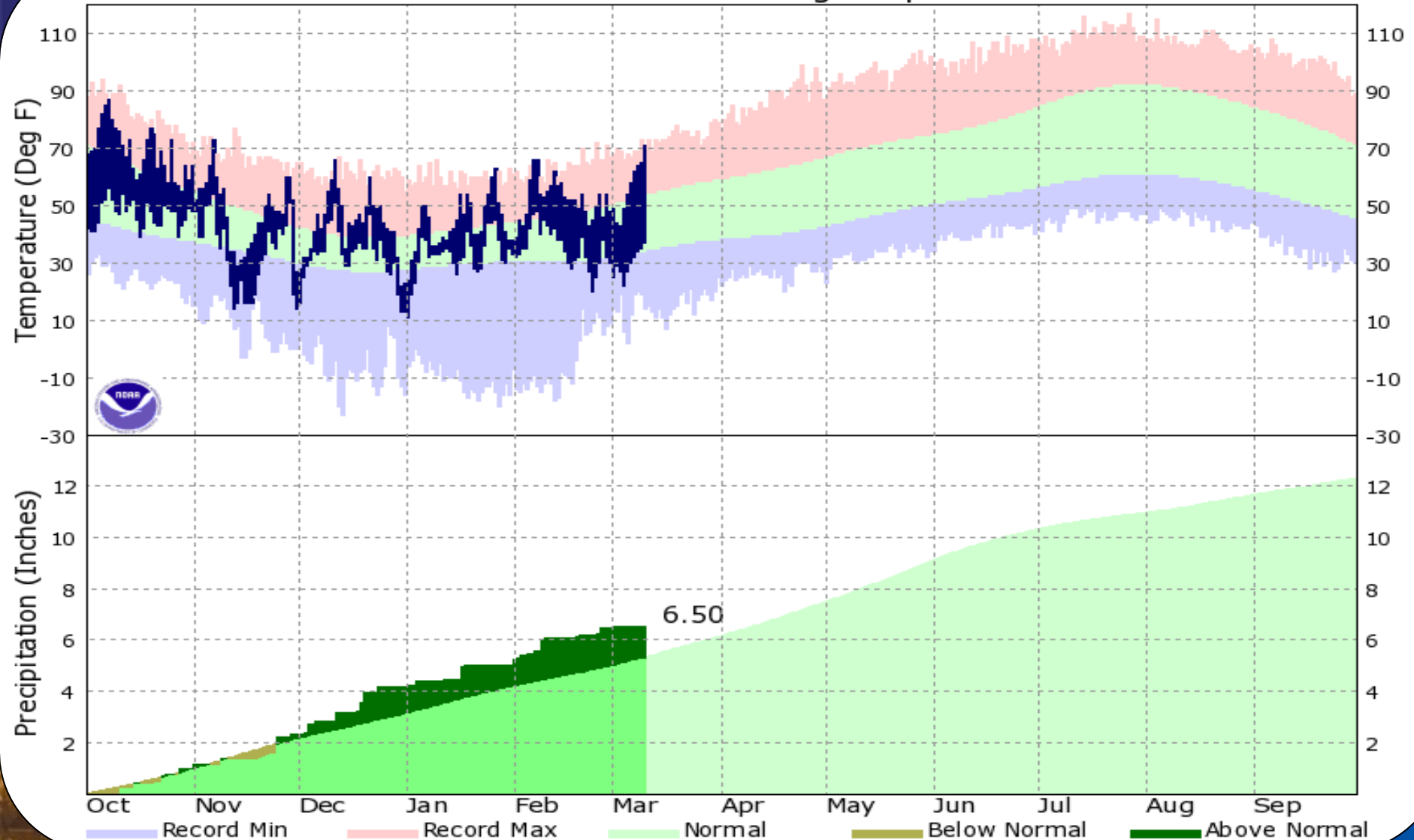




Temperature and Precipitation at Lewiston

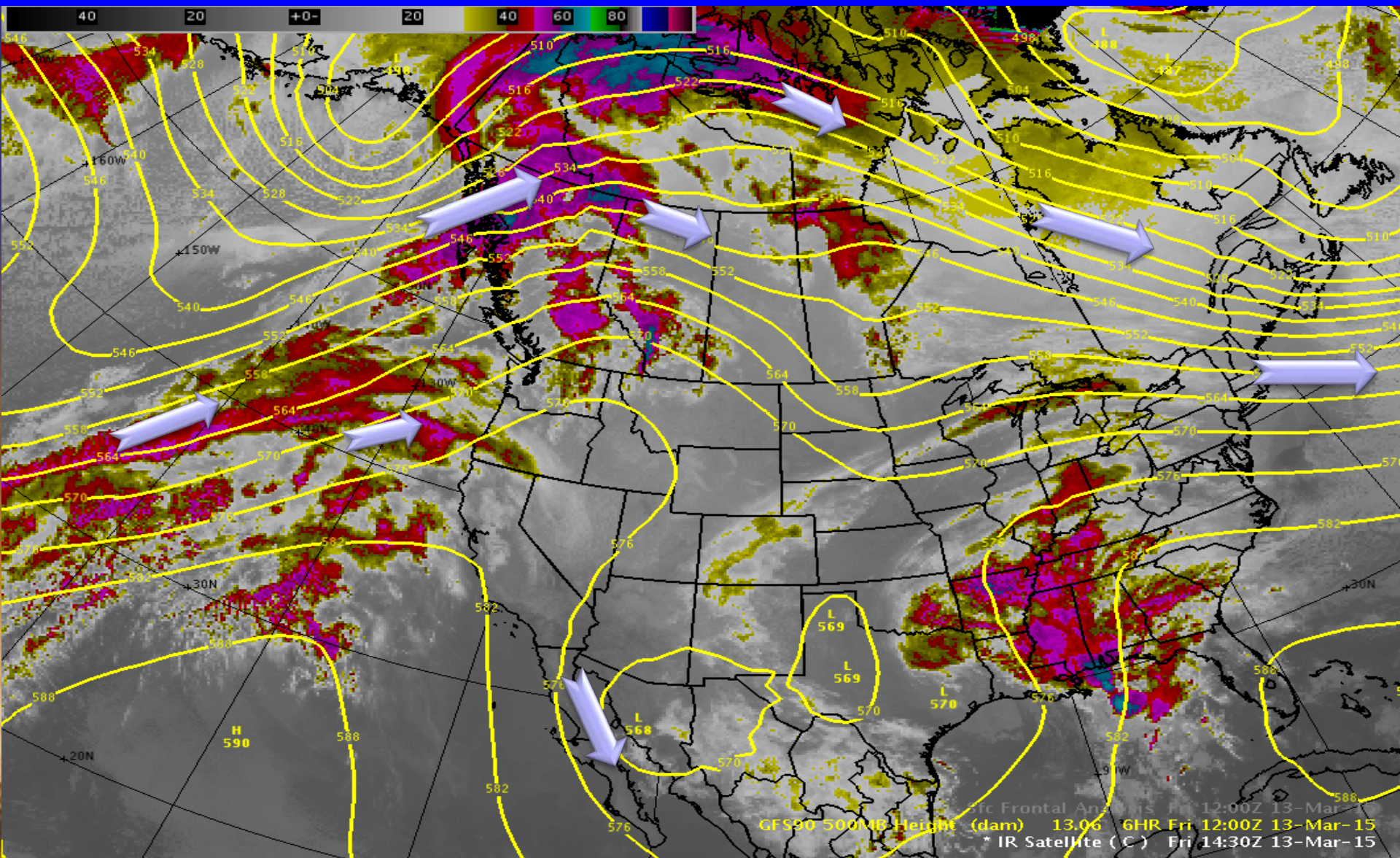


KLWS - Oct 2014 Through Sep 2015



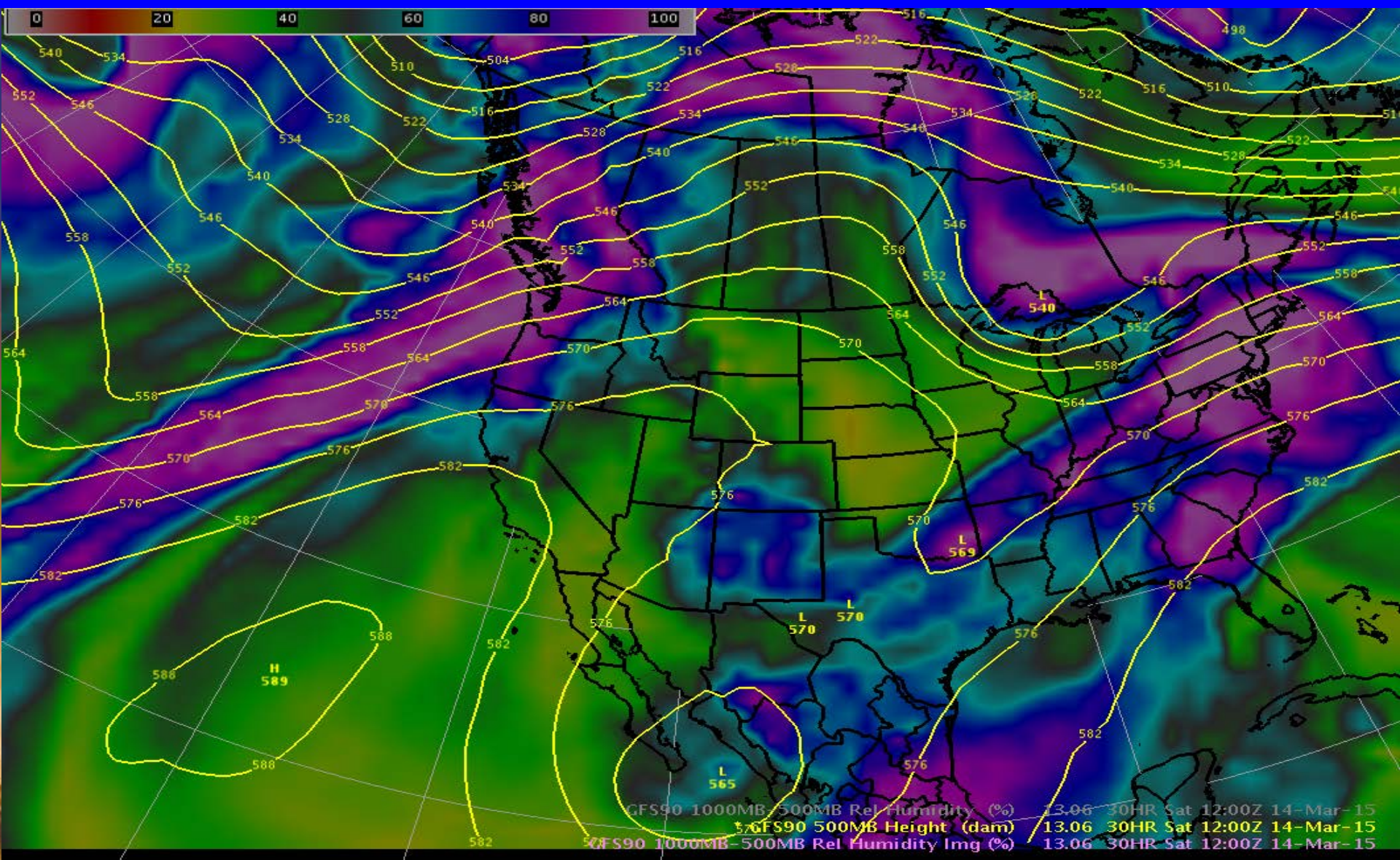
Friday - Mar 13

IR Satellite Imagery / 500 mb heights

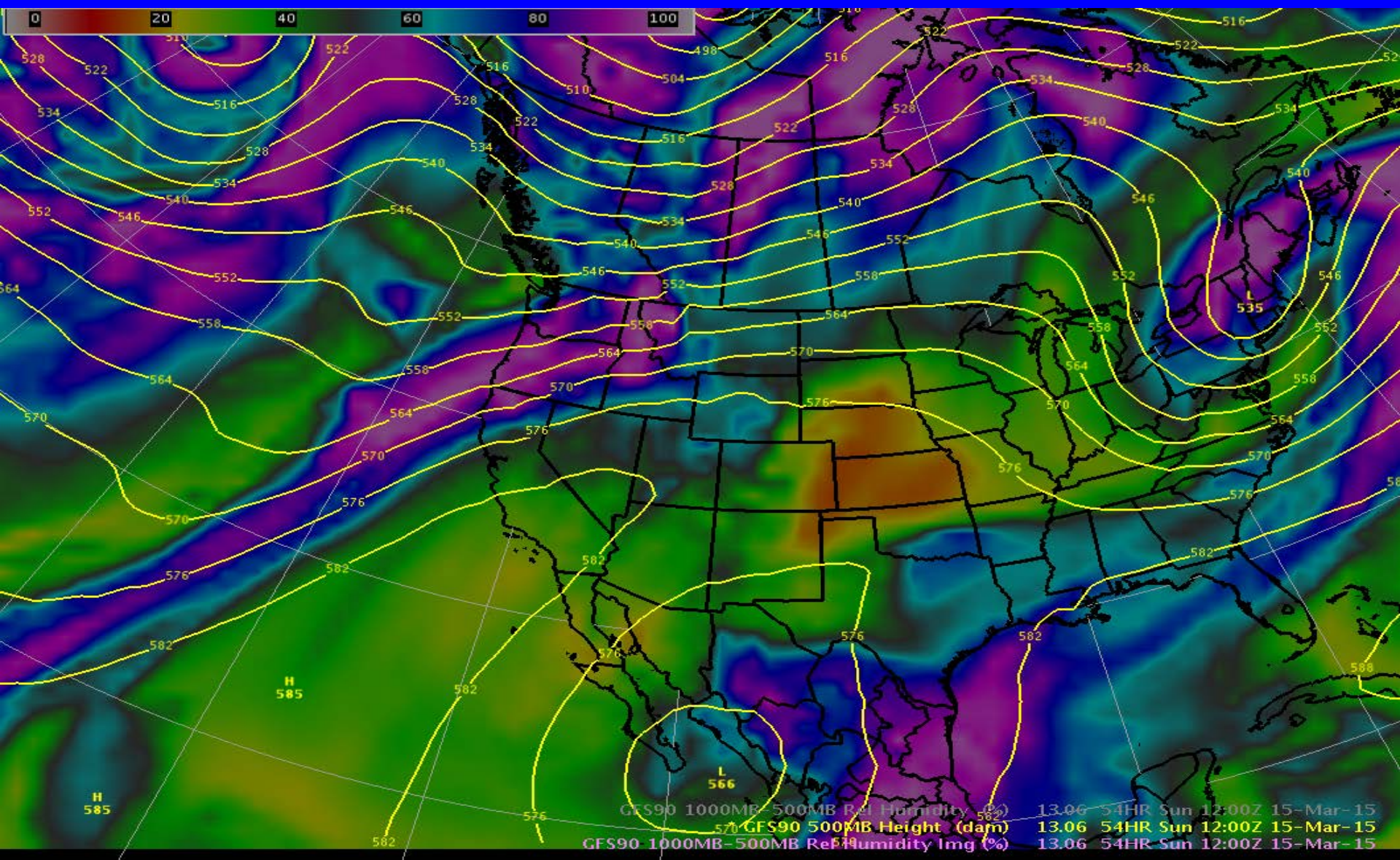


Saturday, March 14 (Morning)

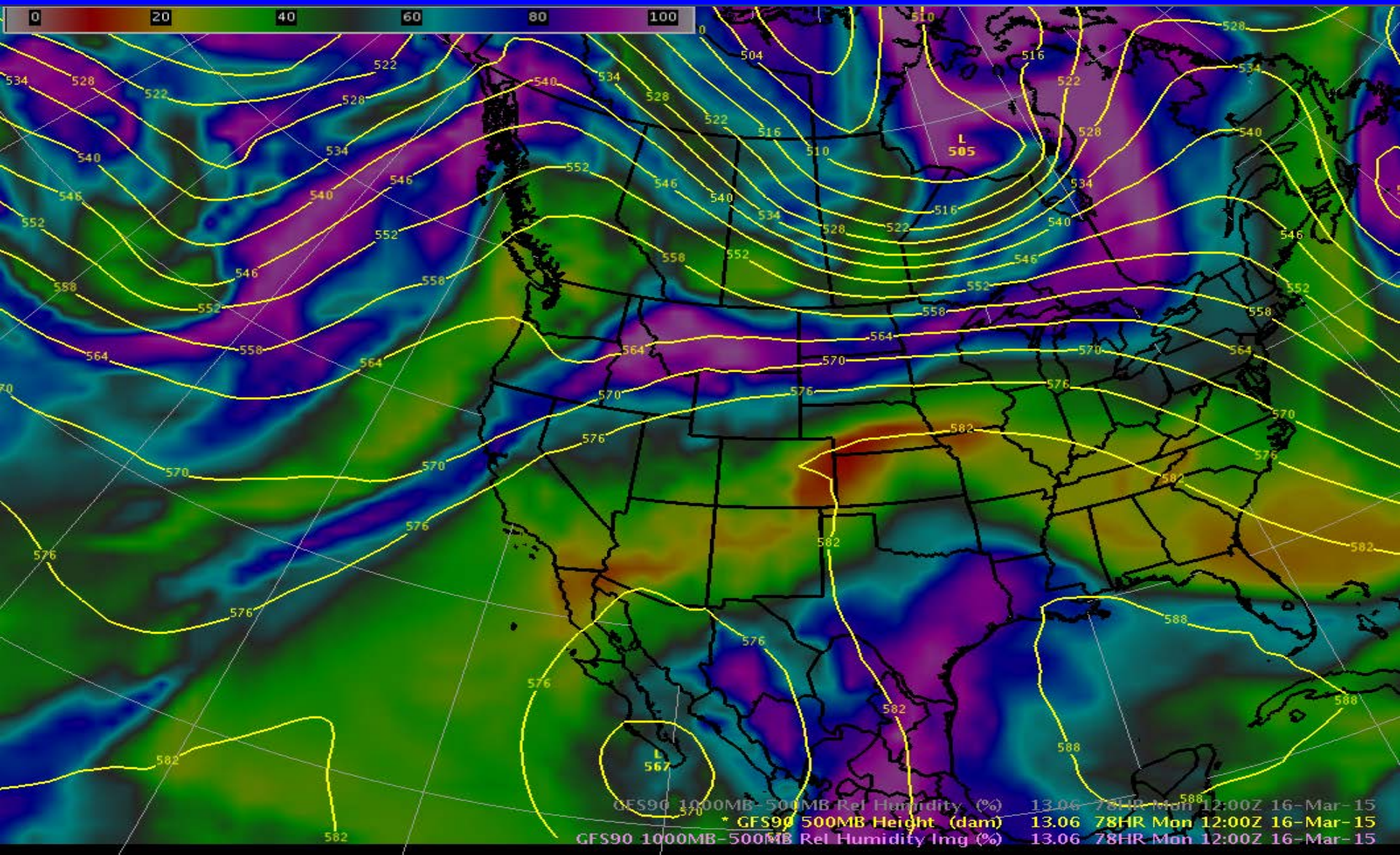
500 mb heights / moisture



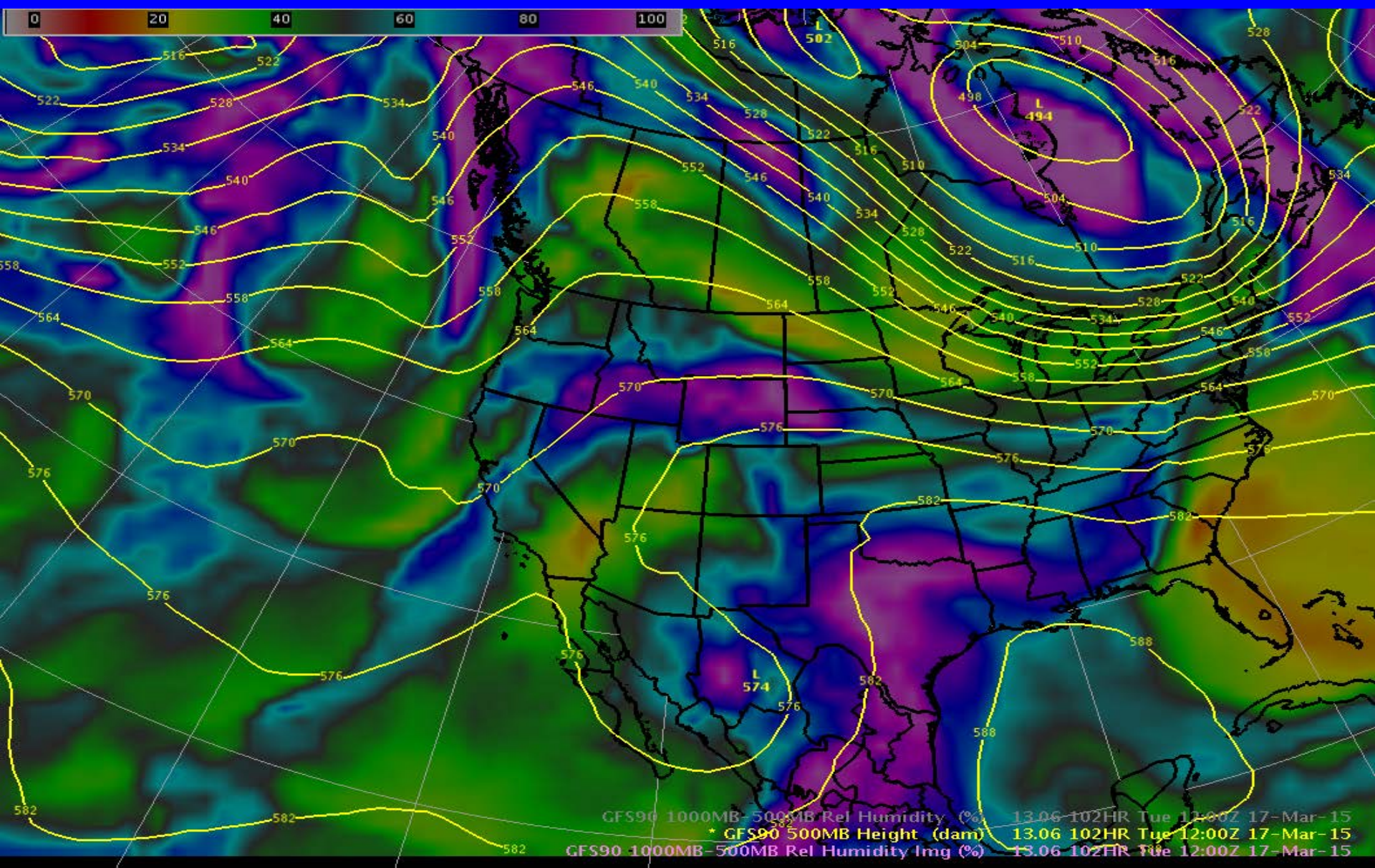
Sunday, March 15 (morning) 500 mb heights / moisture



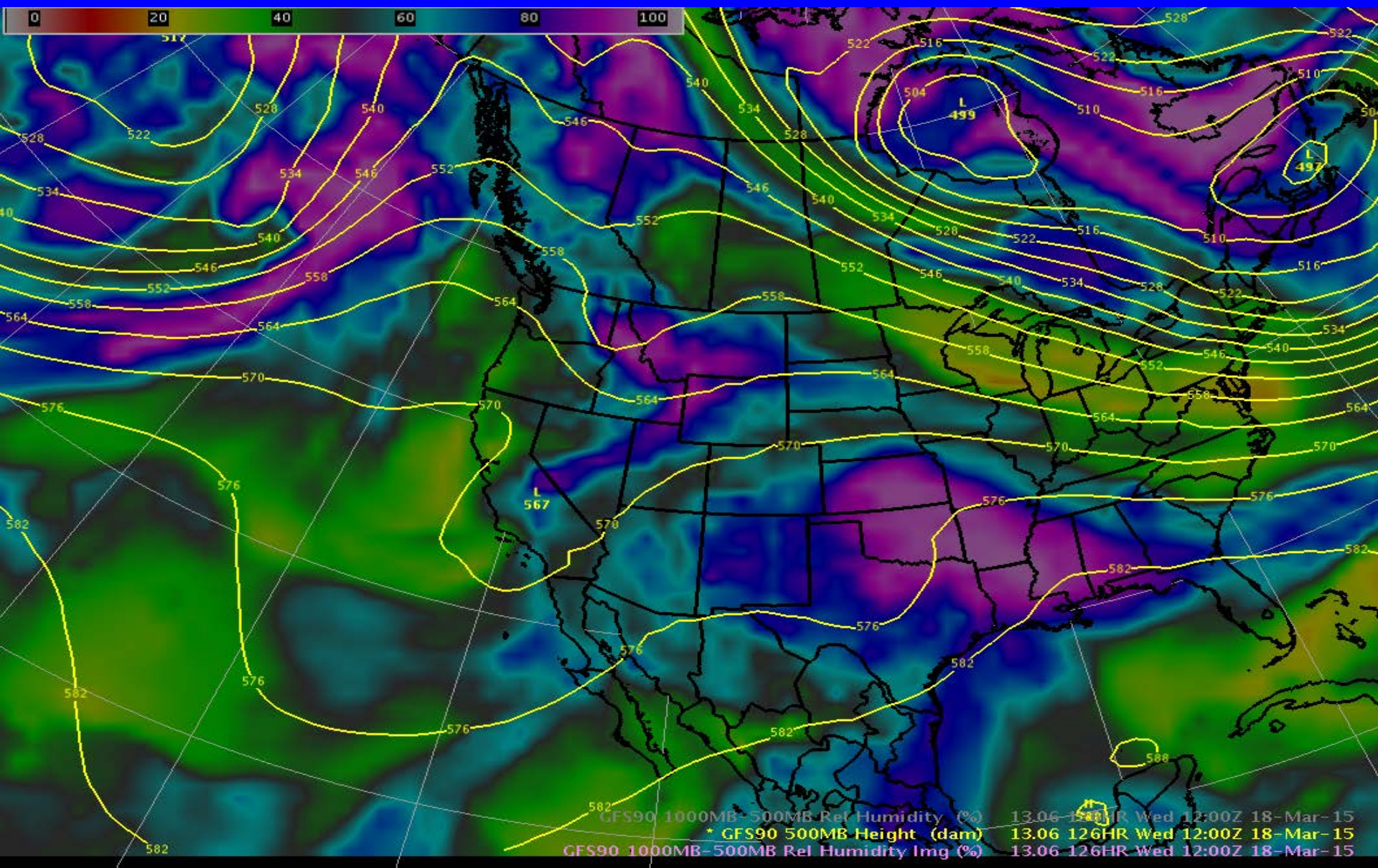
Monday, March 16



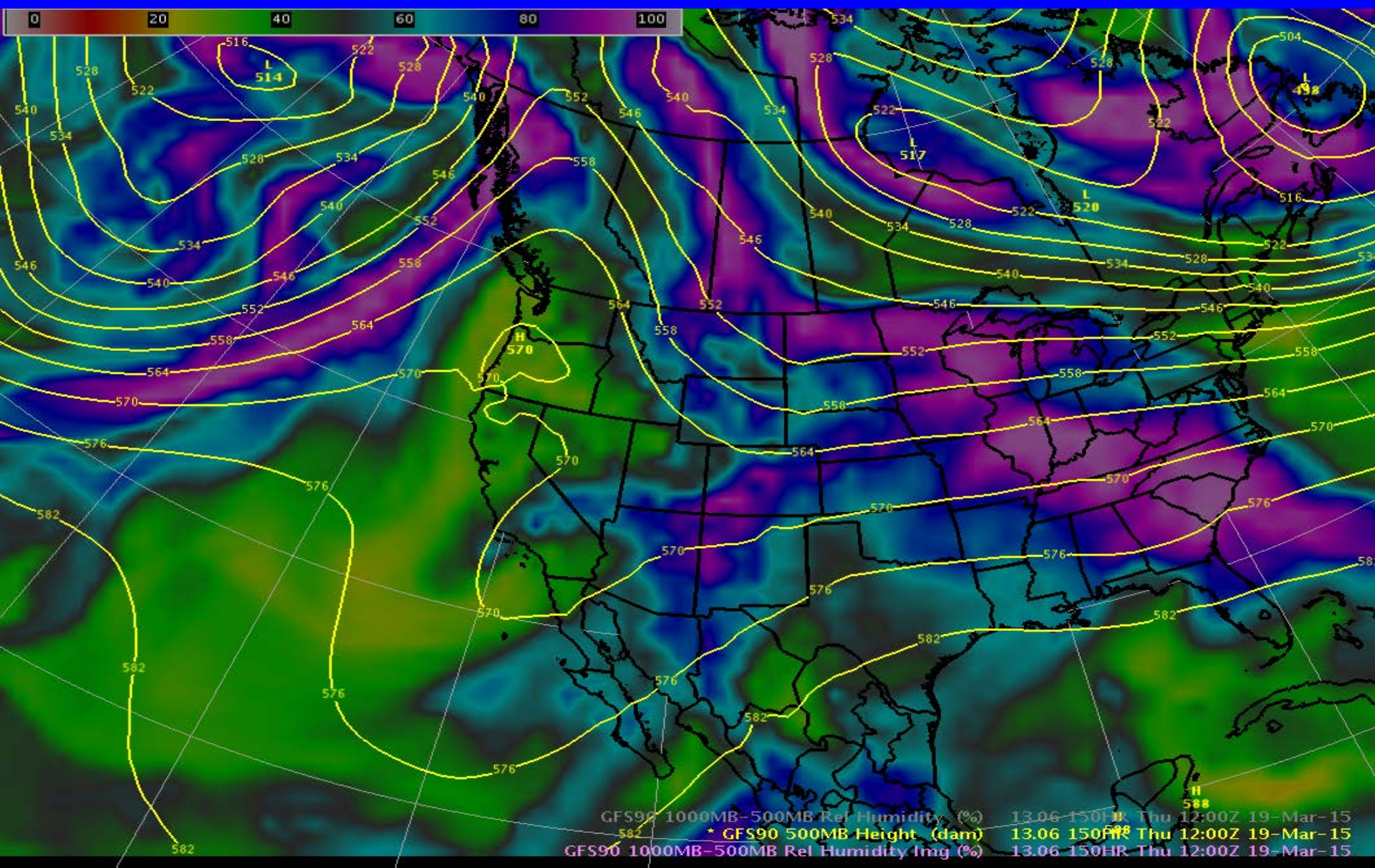
Tuesday, March 17



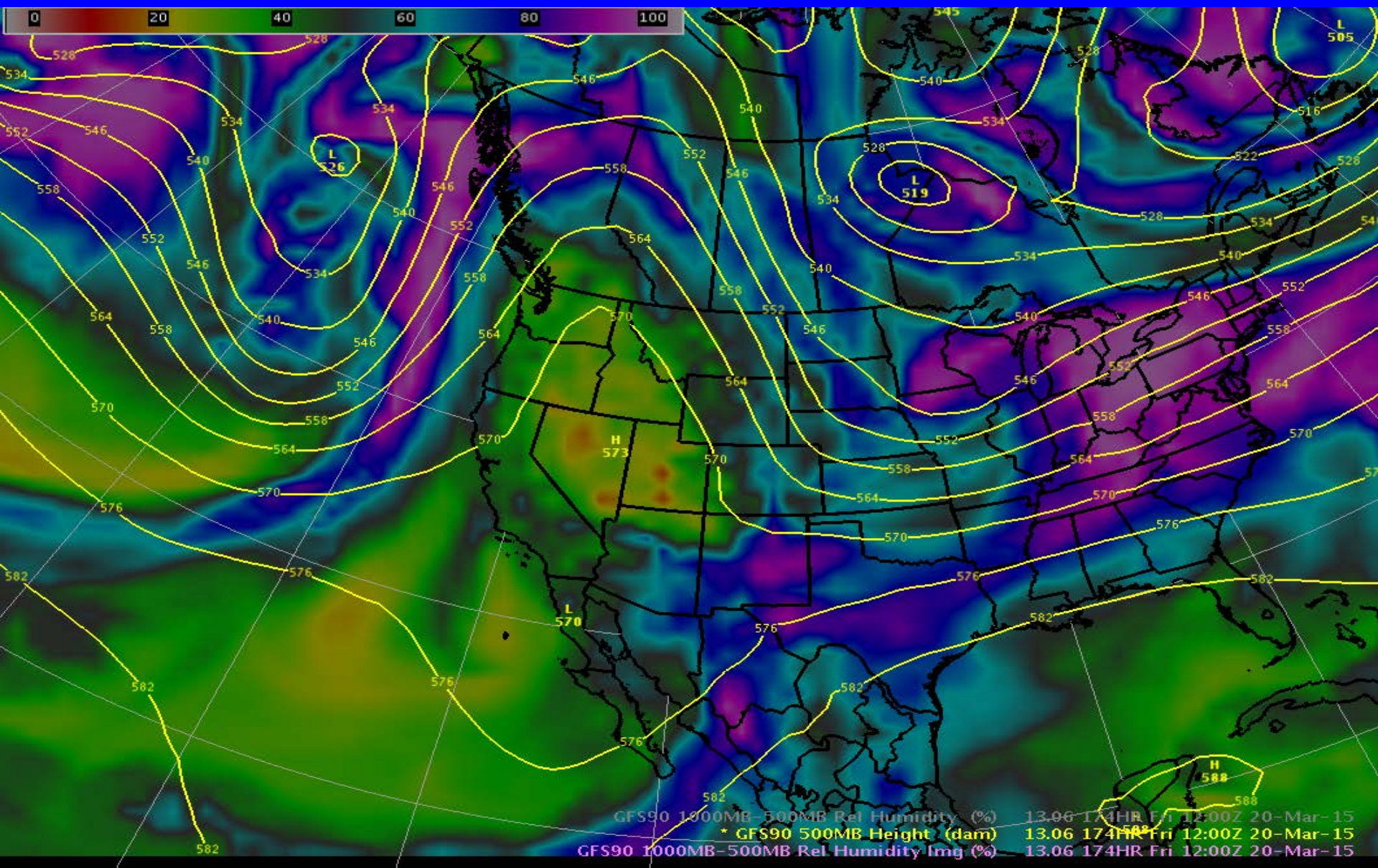
Wednesday, March 18

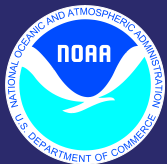


Thursday, March 19



Friday, March 20

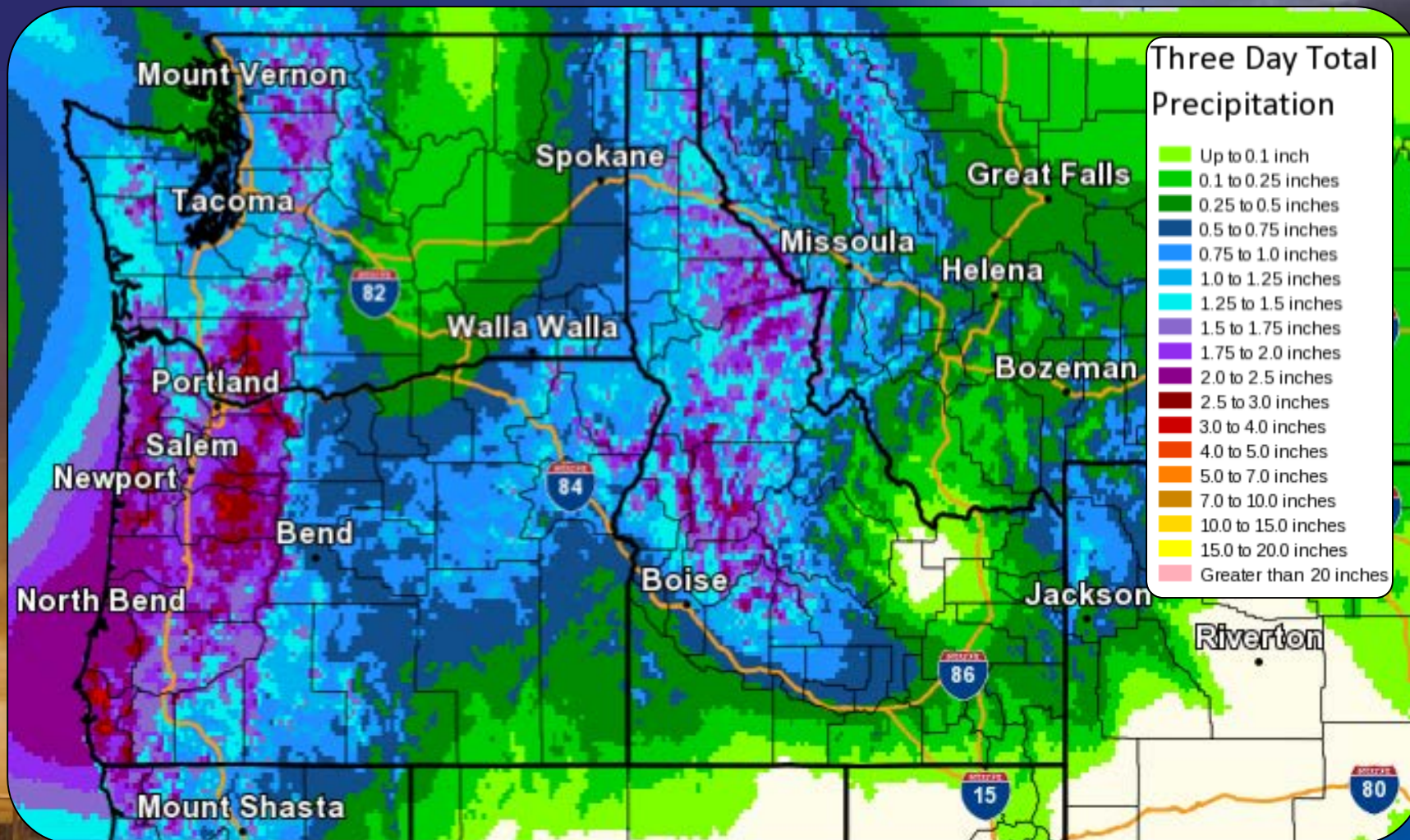


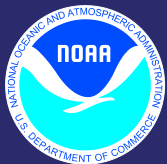


Forecast Precipitation

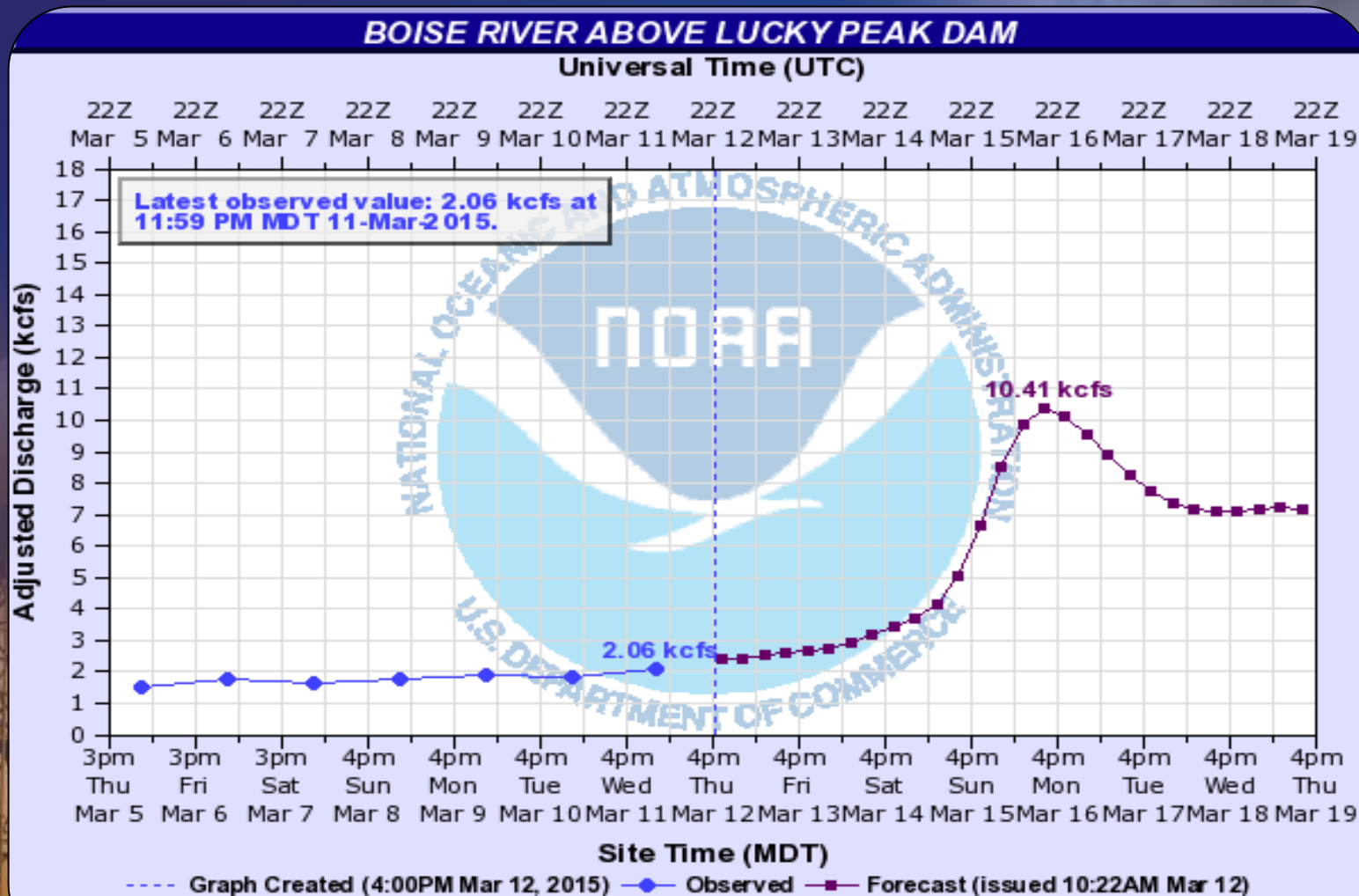


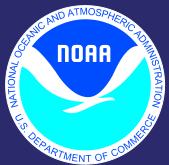
Today through Sunday Night
(March 13 – 15)





Forecast Natural Inflow above Lucky Peak

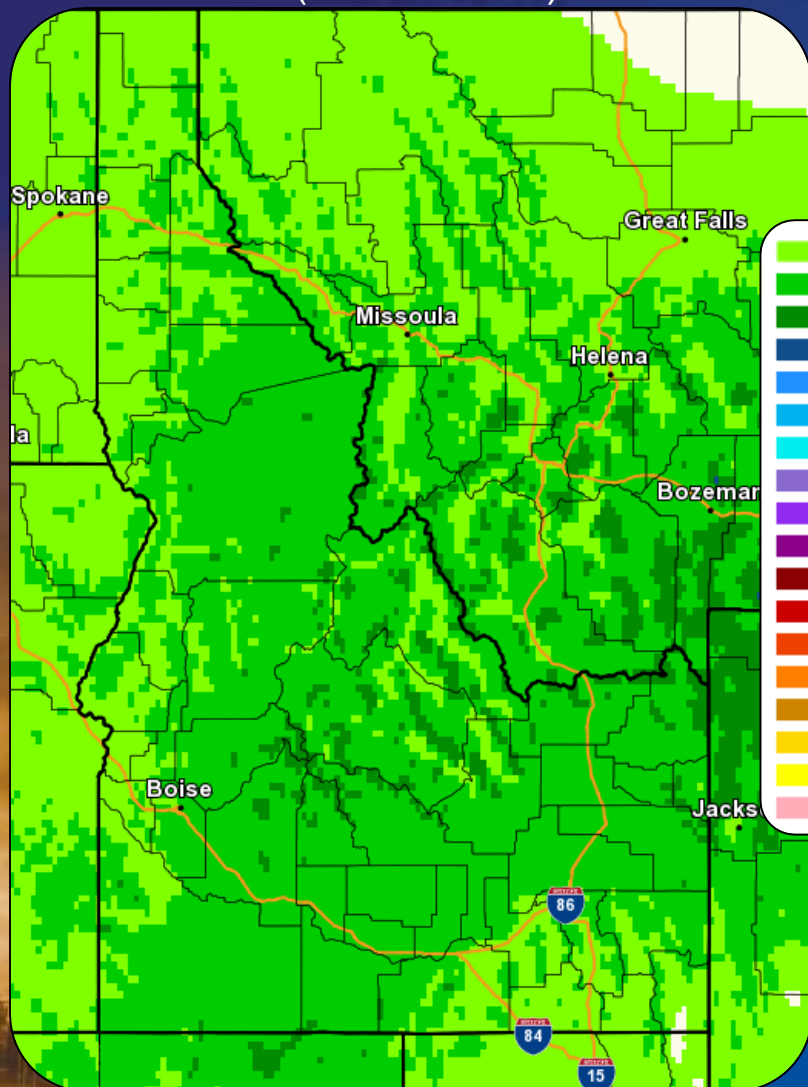




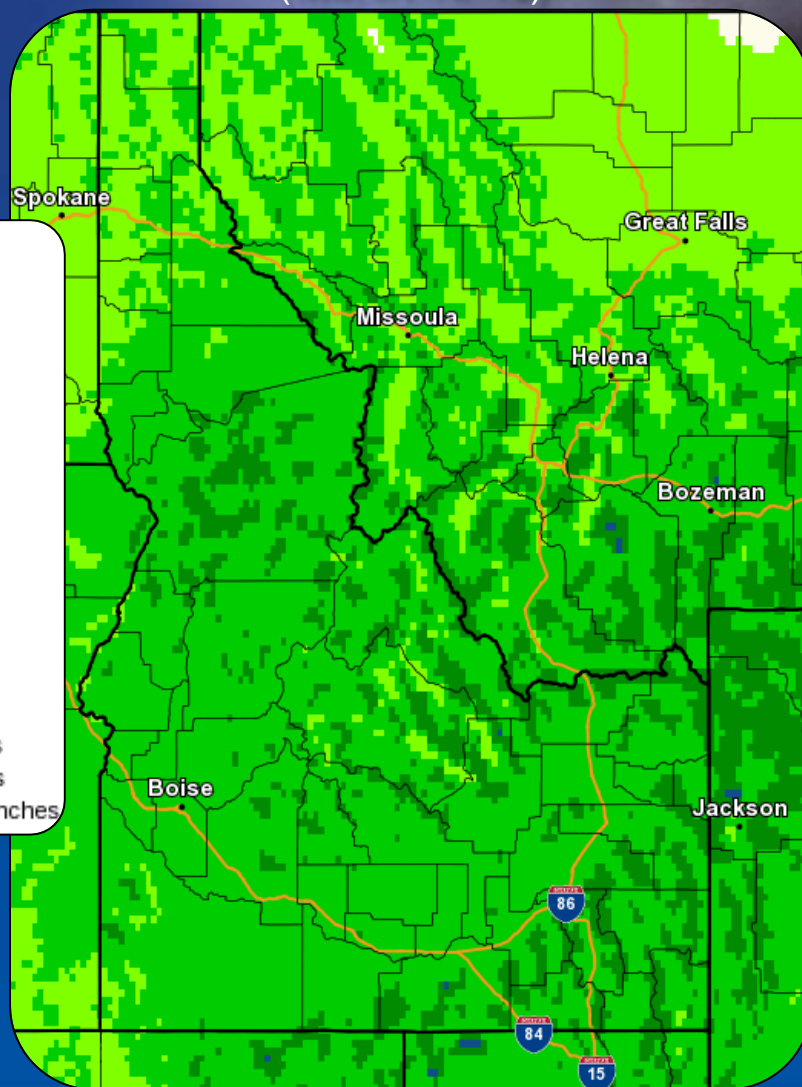
Forecast Precipitation

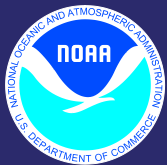


Monday and Tuesday
(March 16-17)

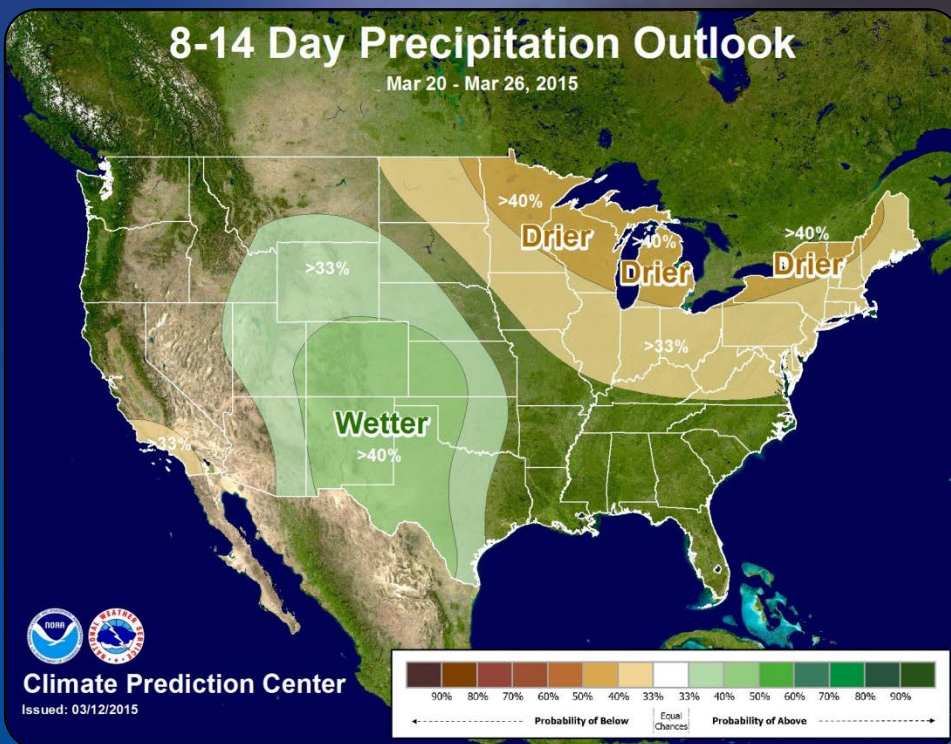
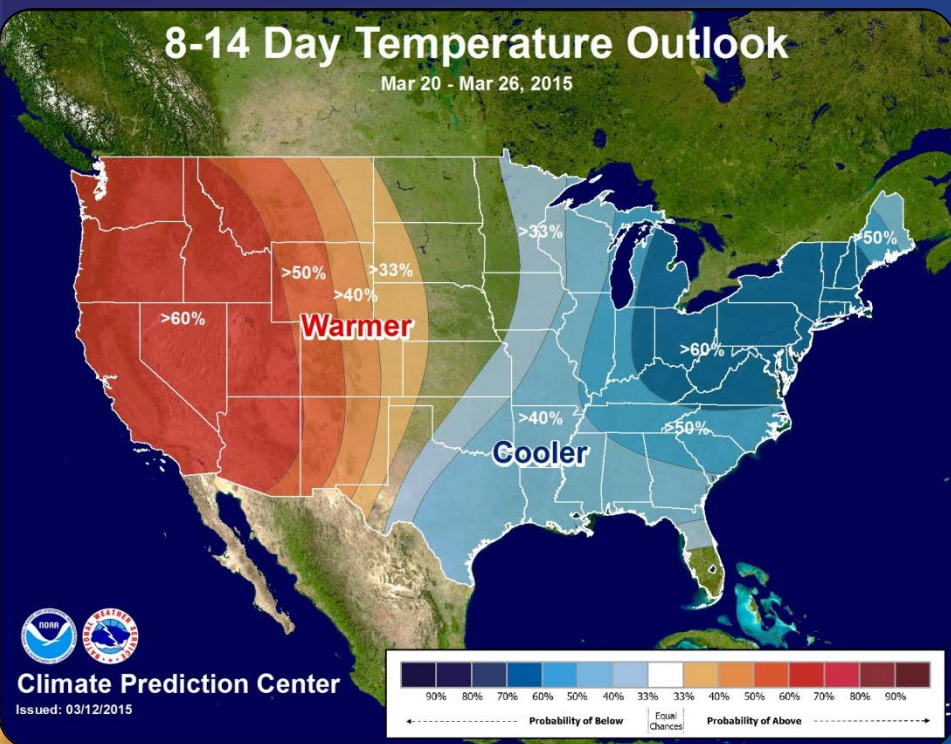


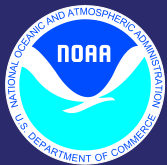
Wednesday and Thursday
(March 18-19)



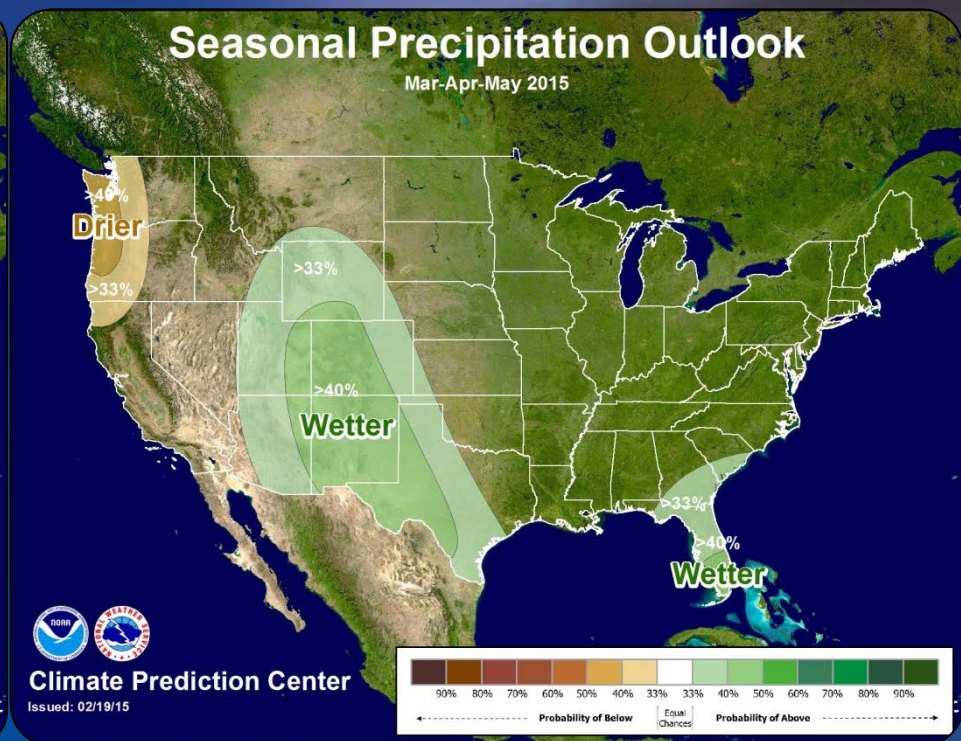
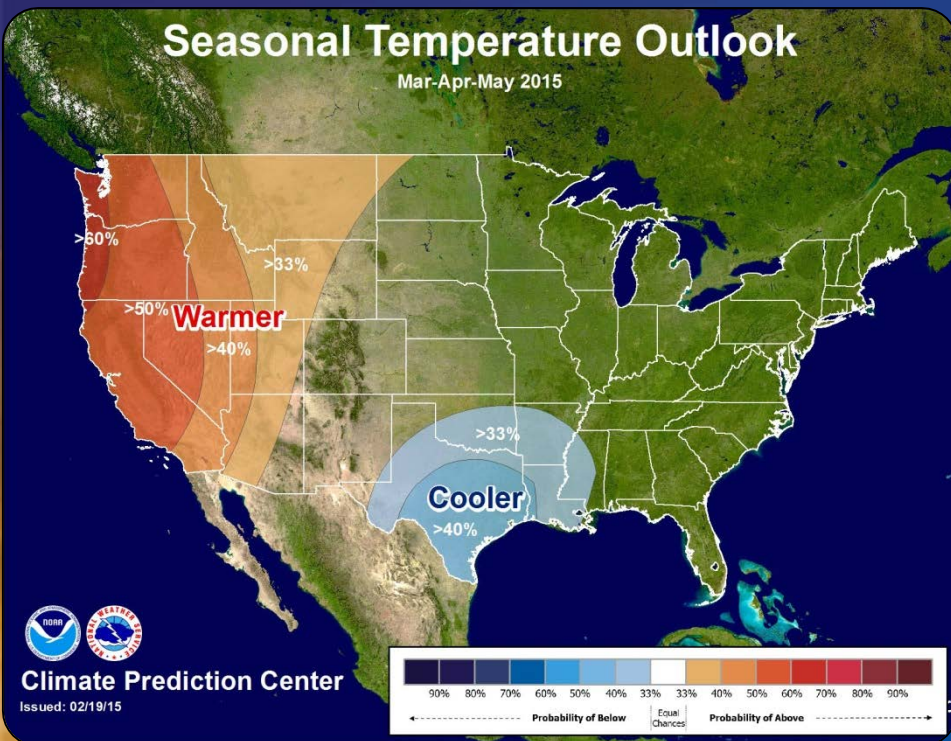


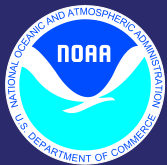
8-14 Day Outlook (March 20-26)





Outlook for Mar-Apr-May

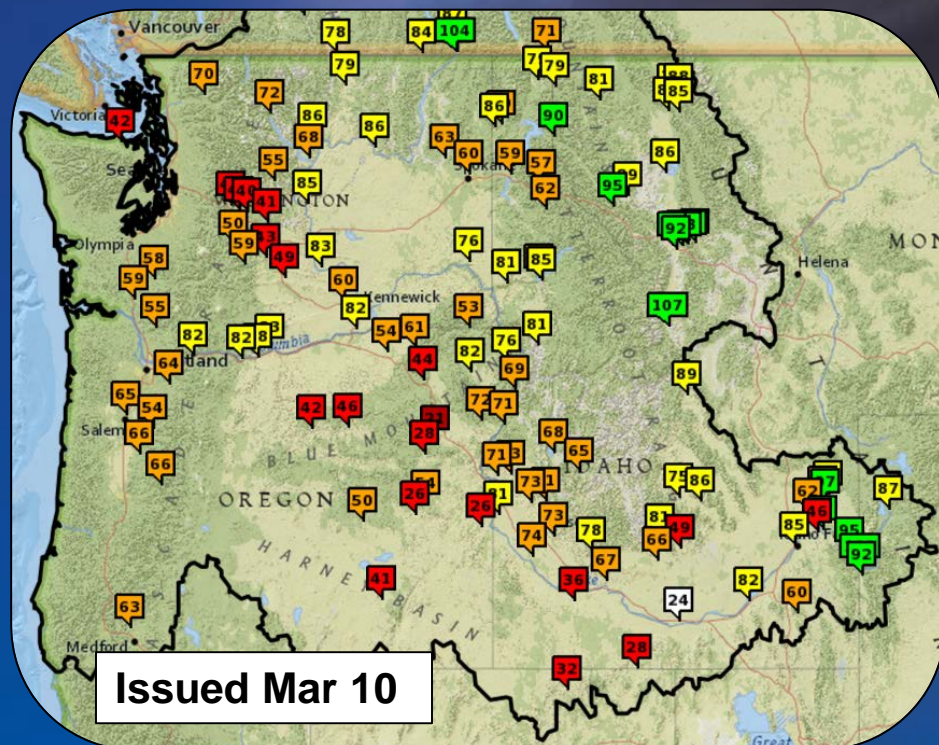
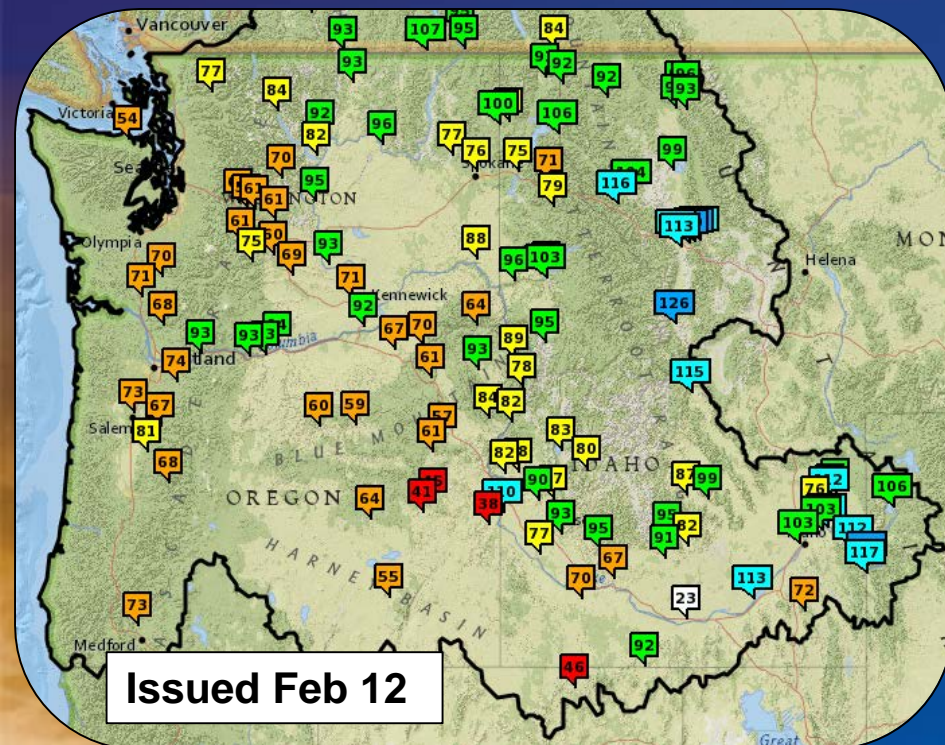


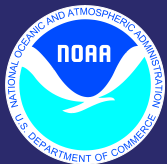


NWRFC Water Supply



Period: Apr – Sep
Forecast % of Average





NWRFC Water Supply



SNAKE - NEAR HEISE (HEI11) Forecasts for Water Year 2015

Official Forecast

10 days QPF: Ensemble: 2015-03-12 Issued: 2015-03-12

Forecast Period	Forecasts Are in KAF				30 Year Average (1981-2010)
	90 %	50 %	% Average	10 %	
APR-SEP	3096	3491	92	4287	3785
APR-JUL	2657	2997	93	3684	3237
JAN-SEP	3770	4192	97	4961	4338
JAN-JUL	3336	3685	97	4357	3790
OCT-SEP	4464	4886	98	5654	4982

5 days QPF: Ensemble: 2015-03-12 Issued: 2015-03-12

APR-SEP	3127	3605	95	4326	3785
APR-JUL	2663	3043	94	3719	3237
JAN-SEP	3778	4239	98	4969	4338
JAN-JUL	3318	3694	97	4363	3790
OCT-SEP	4472	4933	99	5663	4982

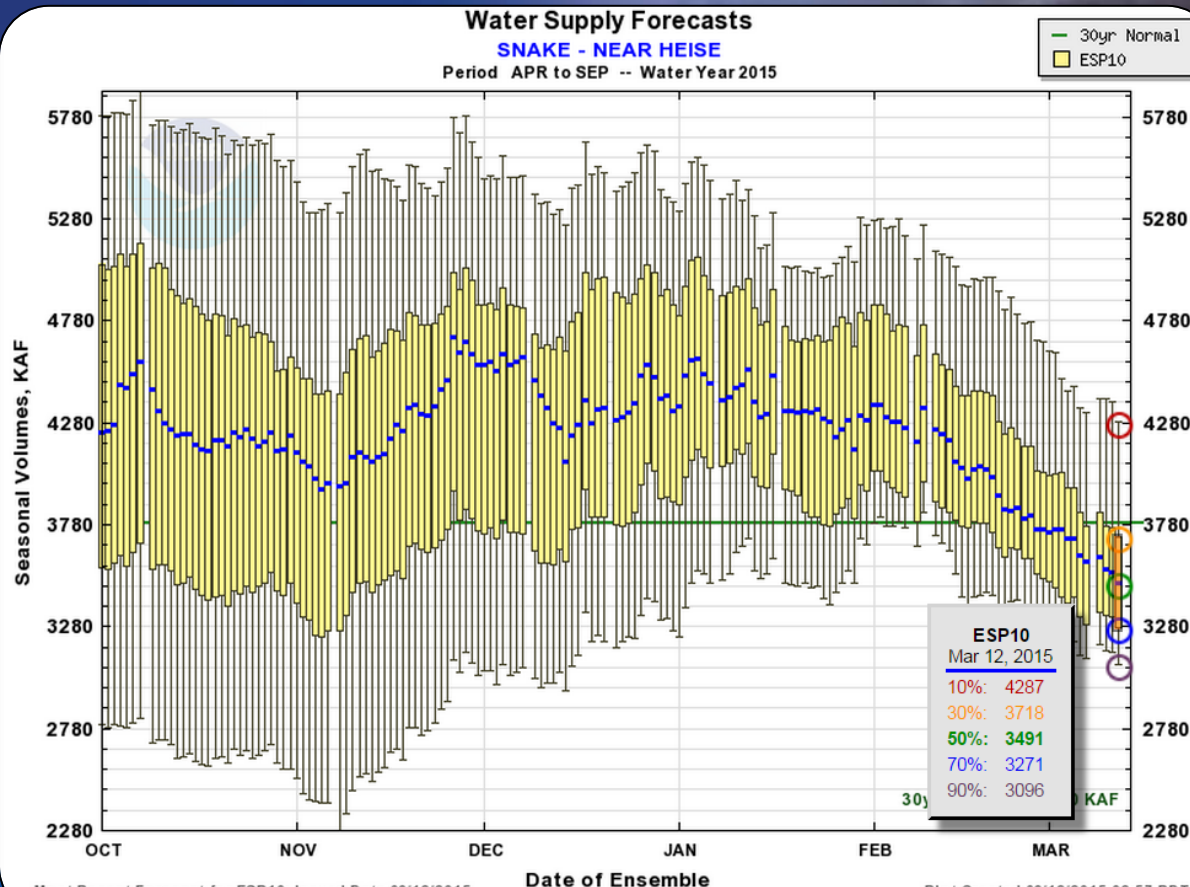
0 days QPF: Ensemble: 2015-03-12 Issued: 2015-03-12

APR-SEP	3125	3658	97	4501	3785
APR-JUL	2664	3113	96	3866	3237
JAN-SEP	3739	4257	98	5072	4338
JAN-JUL	3284	3718	98	4434	3790
OCT-SEP	4433	4951	99	5766	4982

Water Supply Forecasts

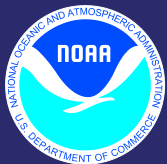
SNAKE - NEAR HEISE

Period APR to SEP -- Water Year 2015



Most Recent Forecast for ESP10: Issued Date 03/12/2015

Plot Created 03/12/2015 02:57 PDT



CBRFC Water Supply



Water Supply Forecasts

- Official Percent Average
- Official Percent Median
- ESP Percent Average
- ESP Percent Median
- ▲ < 70%
- ▲ 70-90%
- ▲ 90-110%
- ▲ 110-130%
- ▲ > 130%
- ▲ Regulated
- △ No Forecast

