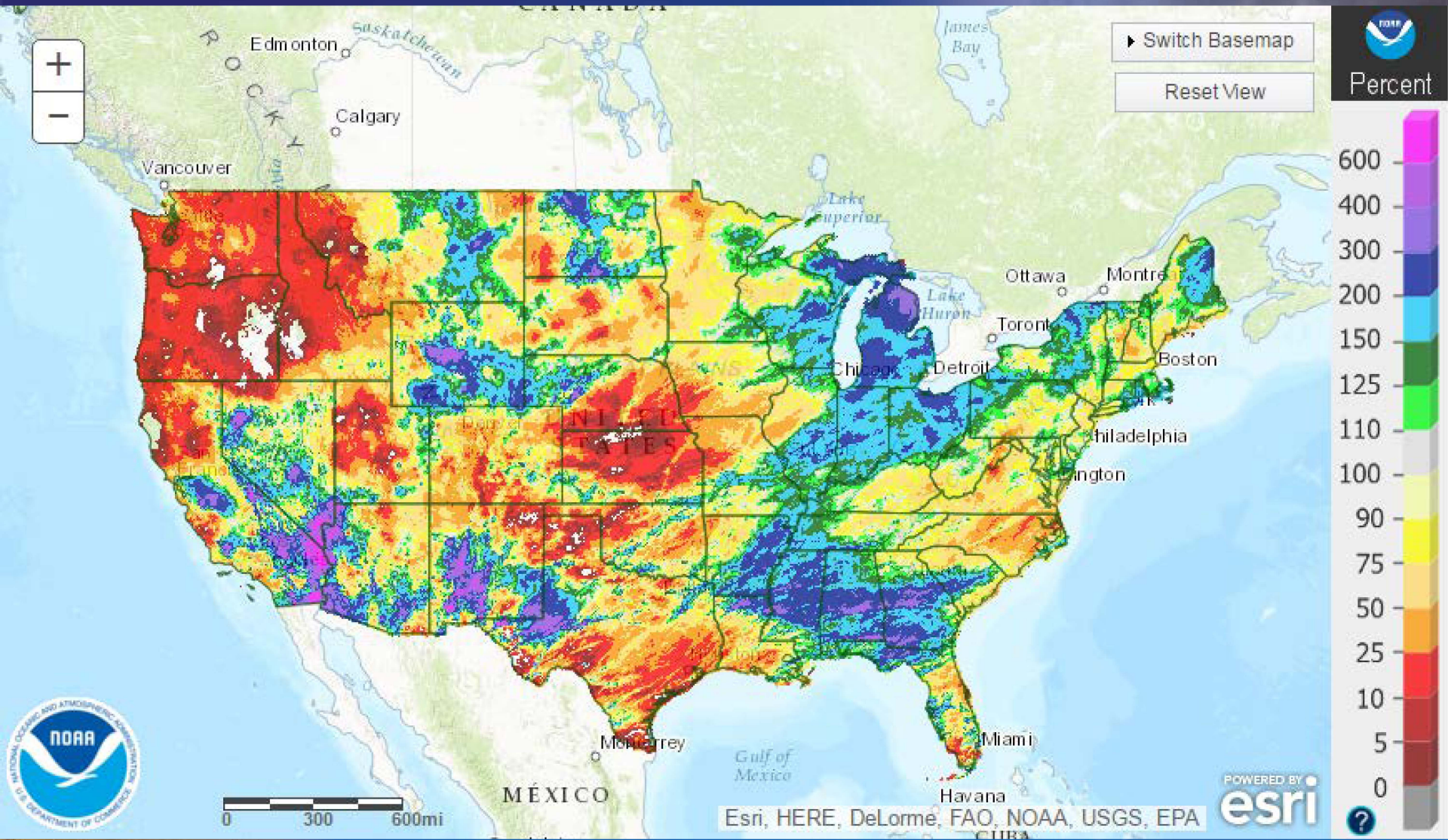
Idaho Weather and Climate Outlook

IDWR Briefing, April 12, 2016

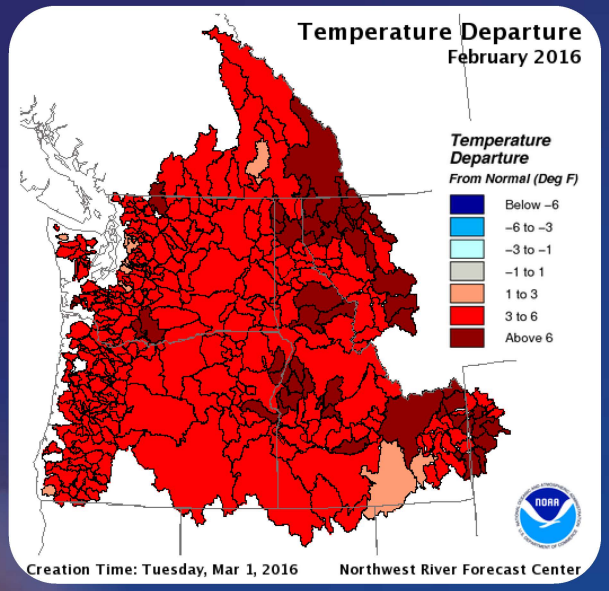
- Temperature and Precipitation Summary
- Forecast for next 7 days
- Outlook

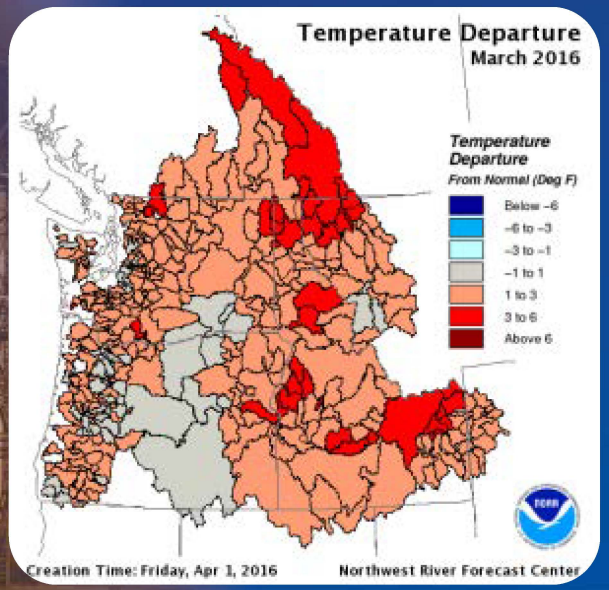
NWS Boise, ID

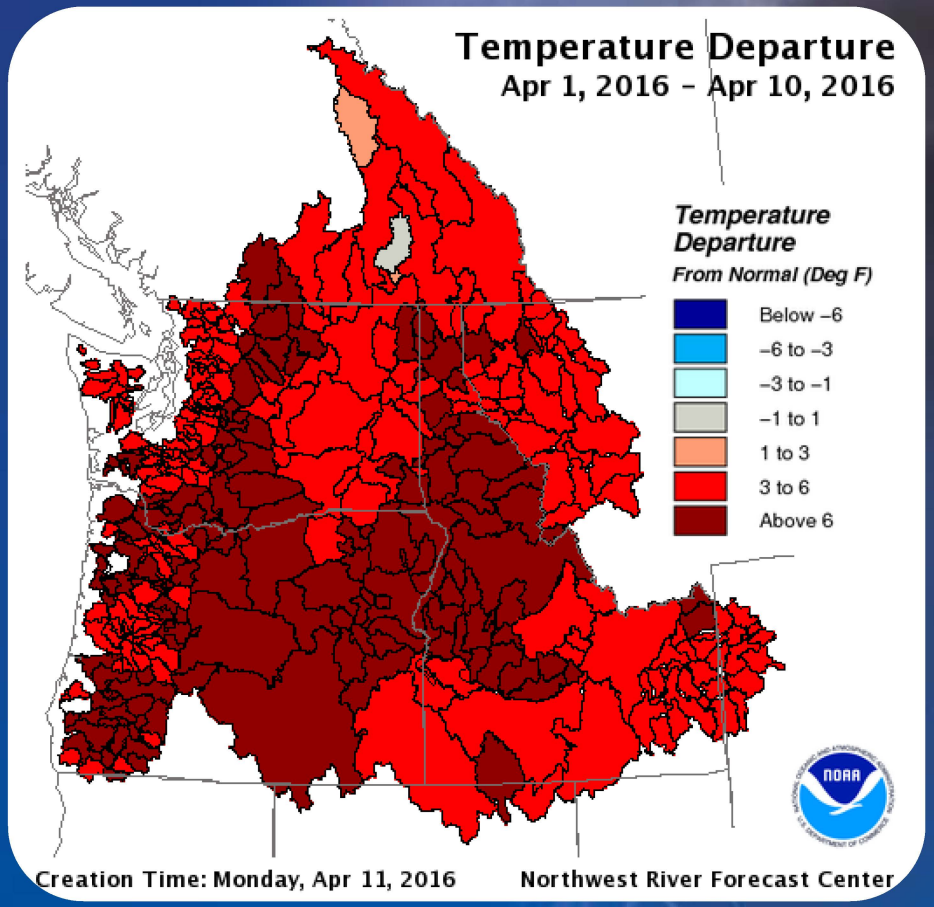
14 Day Precipitation



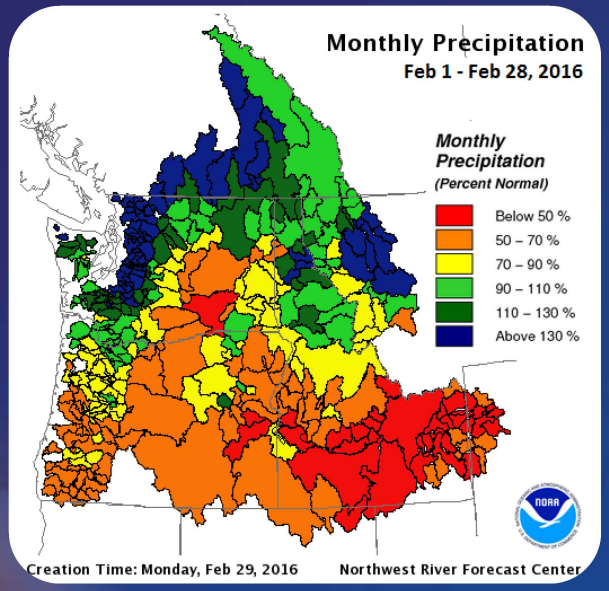
Temperatures

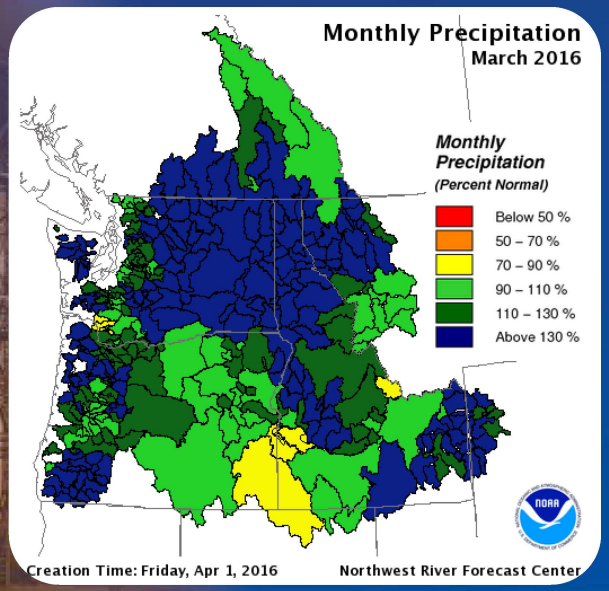


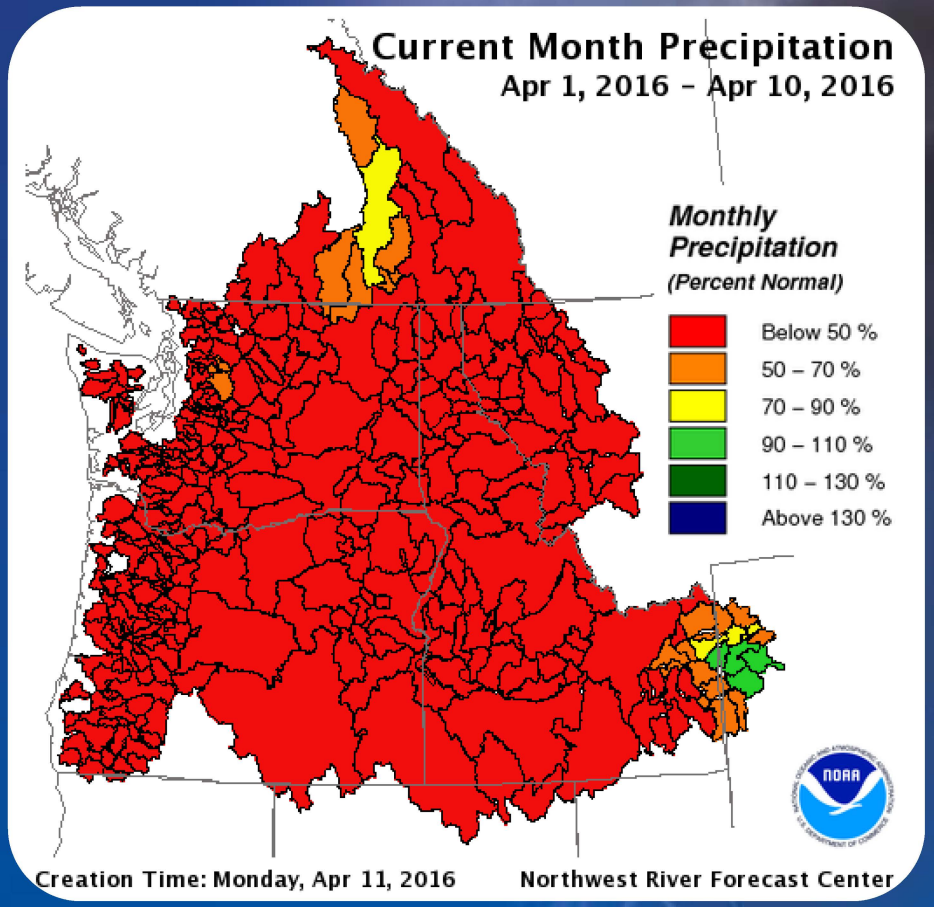




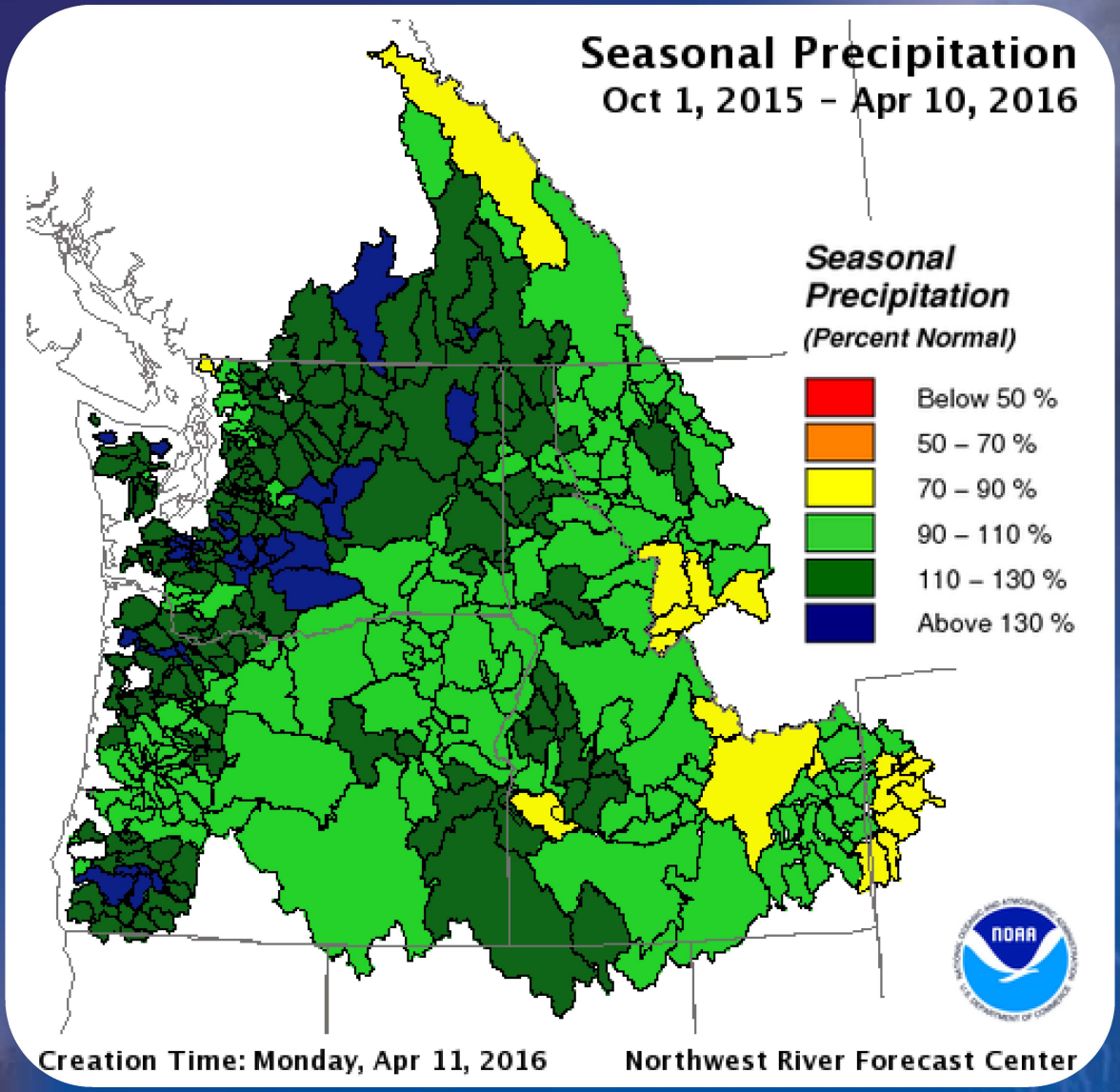
Precipitation



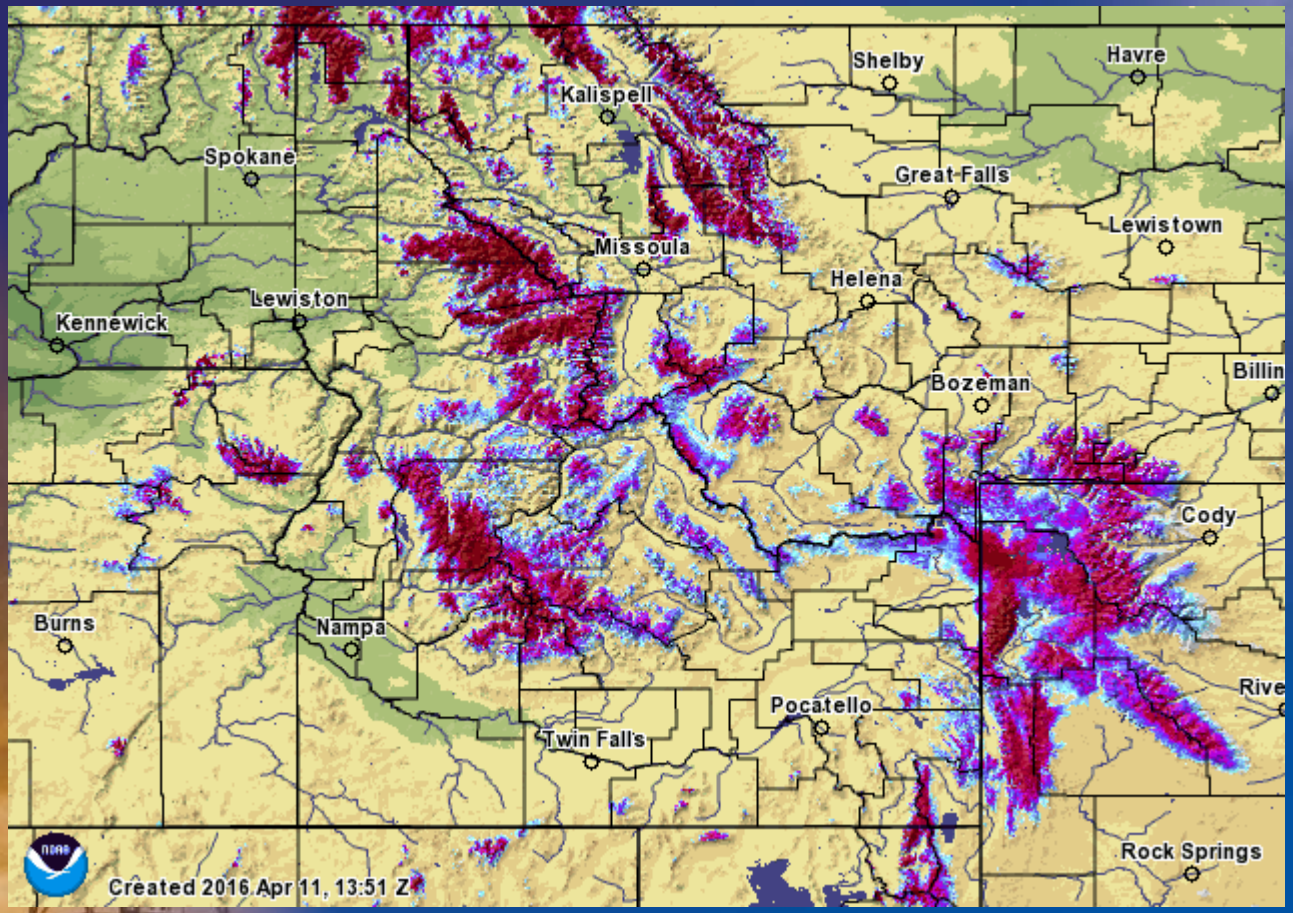




Precipitation



Snow Water Equivalent



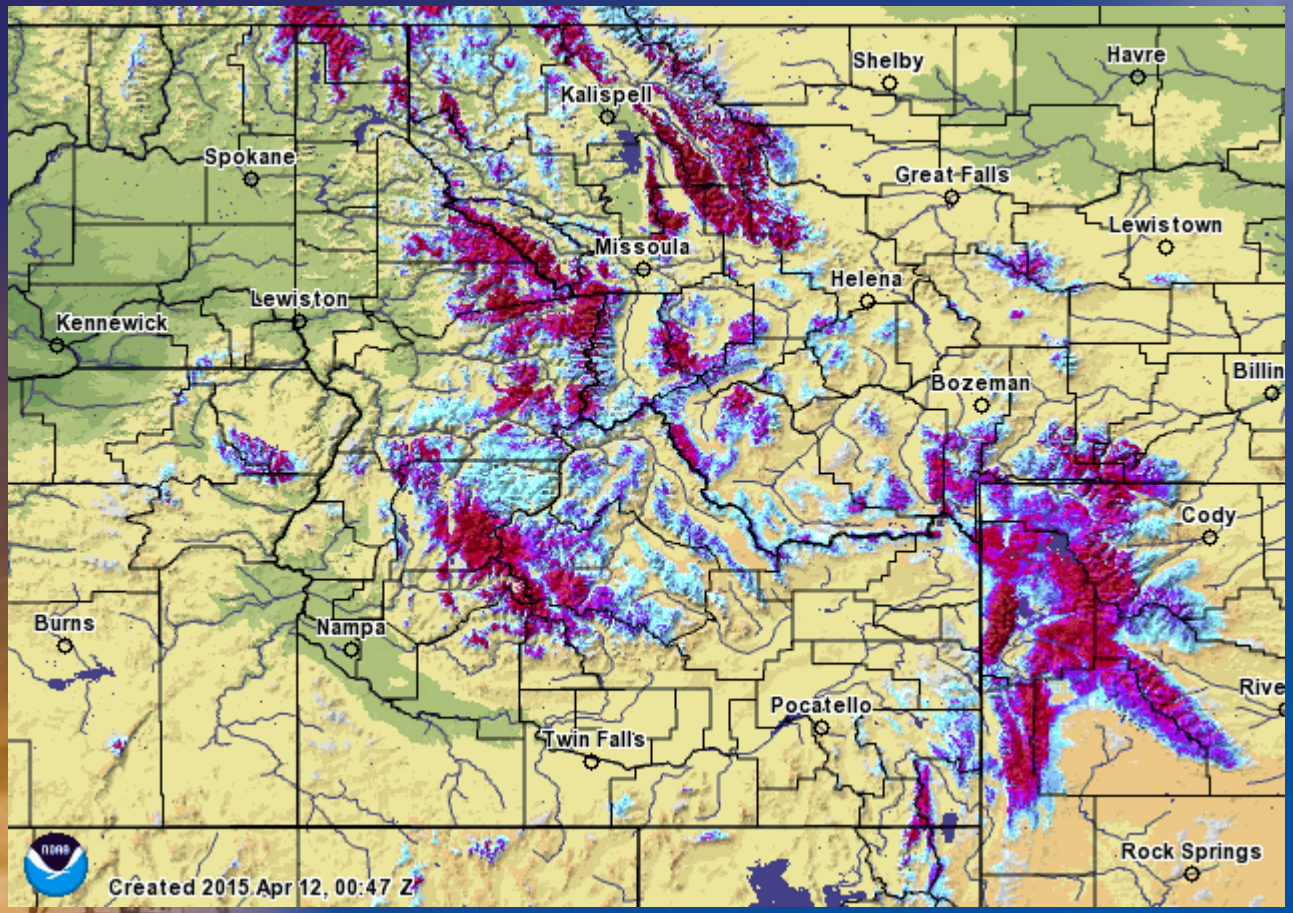
April 11, 2016

Inches of water equivalent

	>	30
20	to	30
18	to	20
16	to	18
14	to	16
12	to	14
10	to	12
8	to	10
6	to	8
4	to	6
2	to	4
1	to	2
trace	to	1

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

Snow Water Equivalent



April 11, 2015

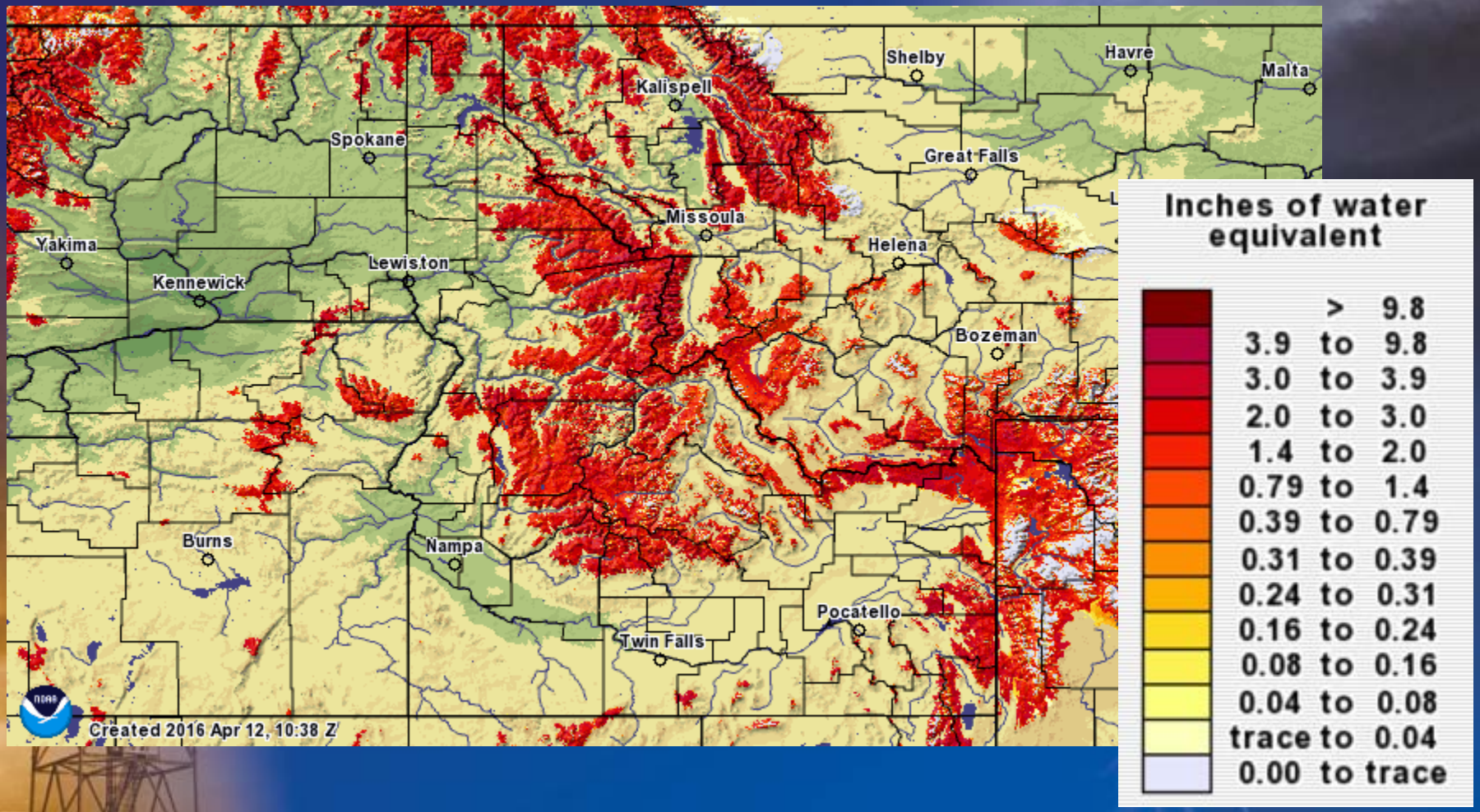
Inches of water equivalent

>		30
20	to	30
18	to	20
16	to	18
14	to	16
12	to	14
10	to	12
8	to	10
6	to	8
4	to	6
2	to	4
1	to	2
trace	to	1

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

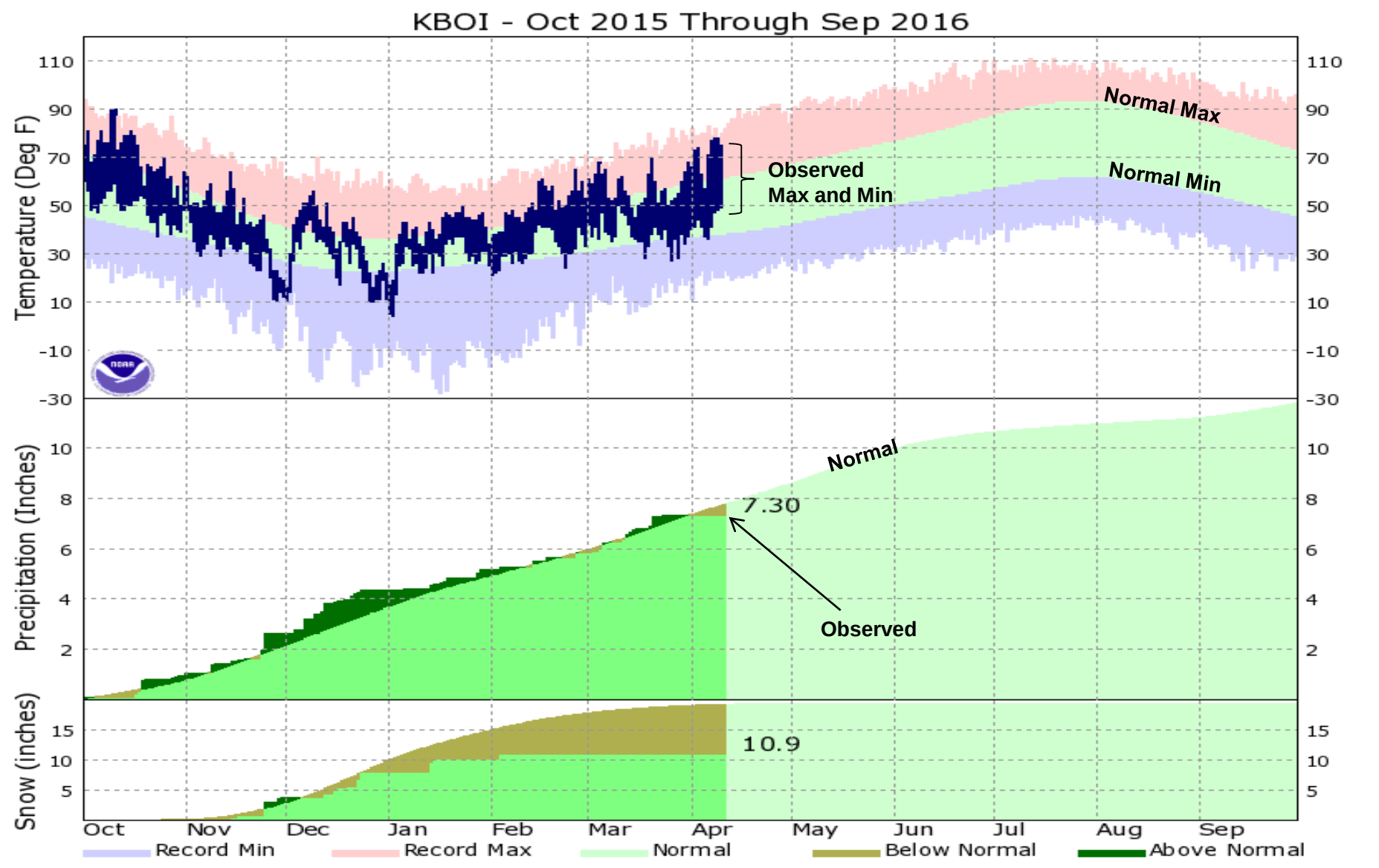
72 Hour Snow Melt

Ending 12 AM, April 12

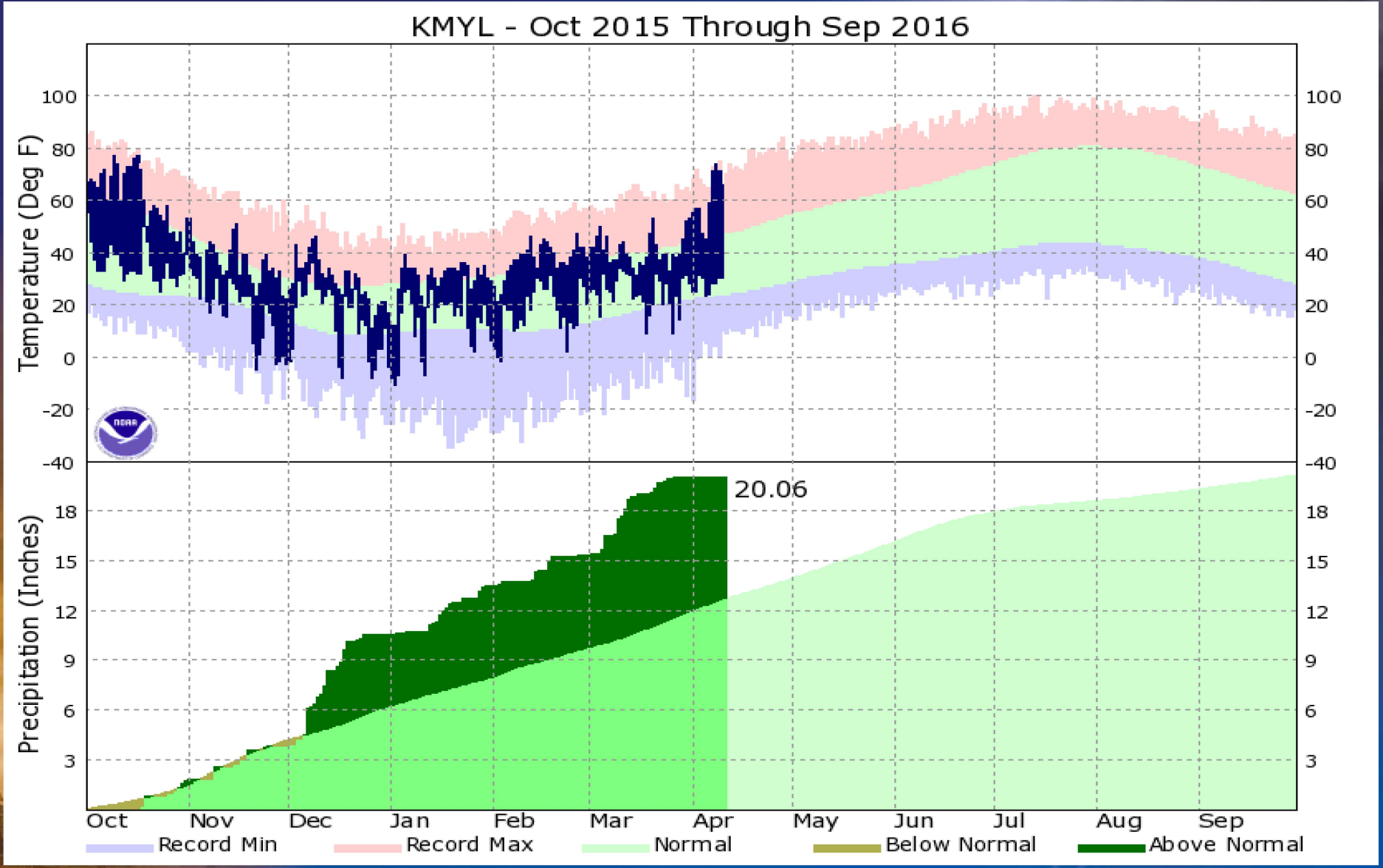


http://www.nohrsc.noaa.gov/interactive/html/map.html

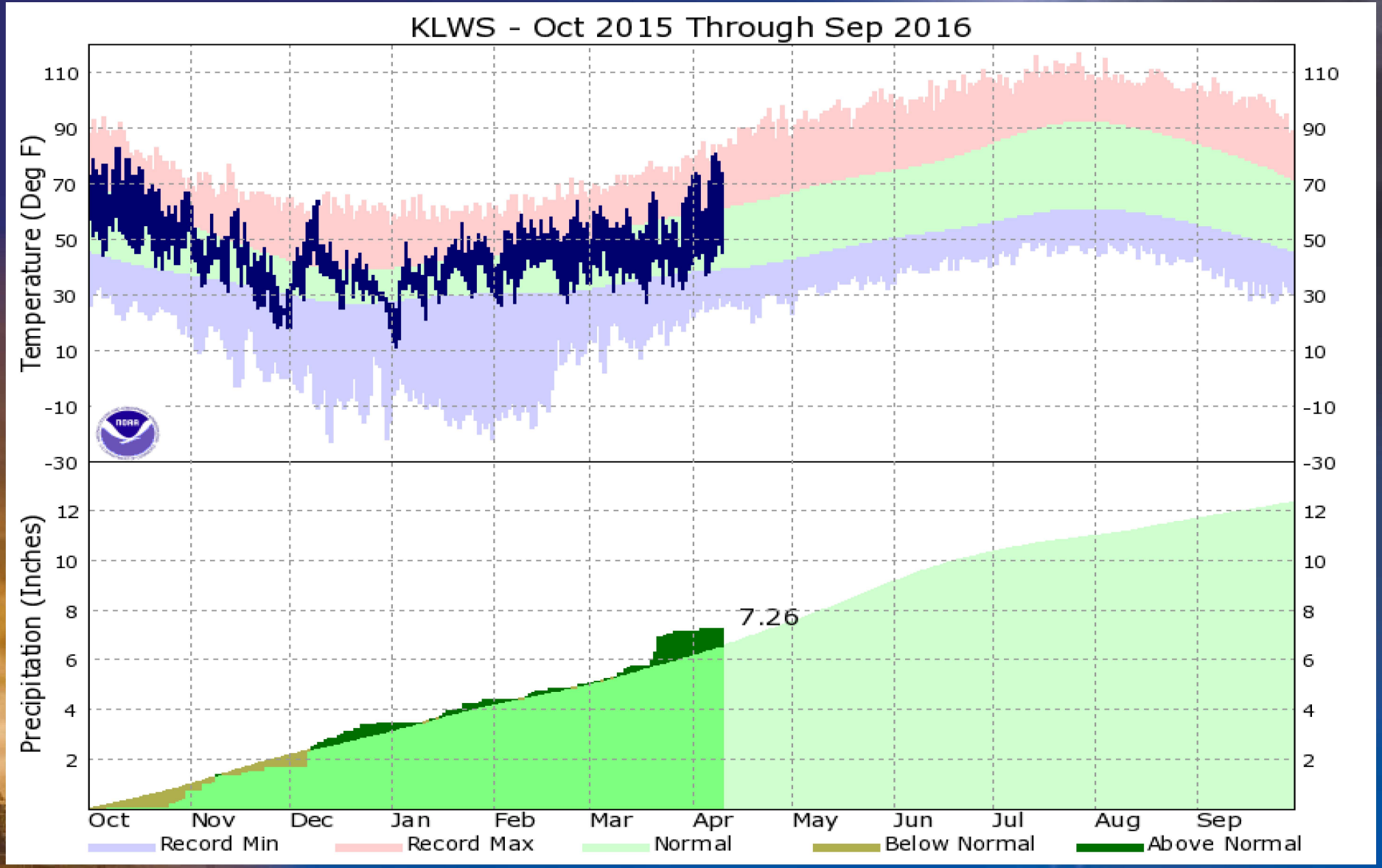
Temperature and Precipitation at Boise



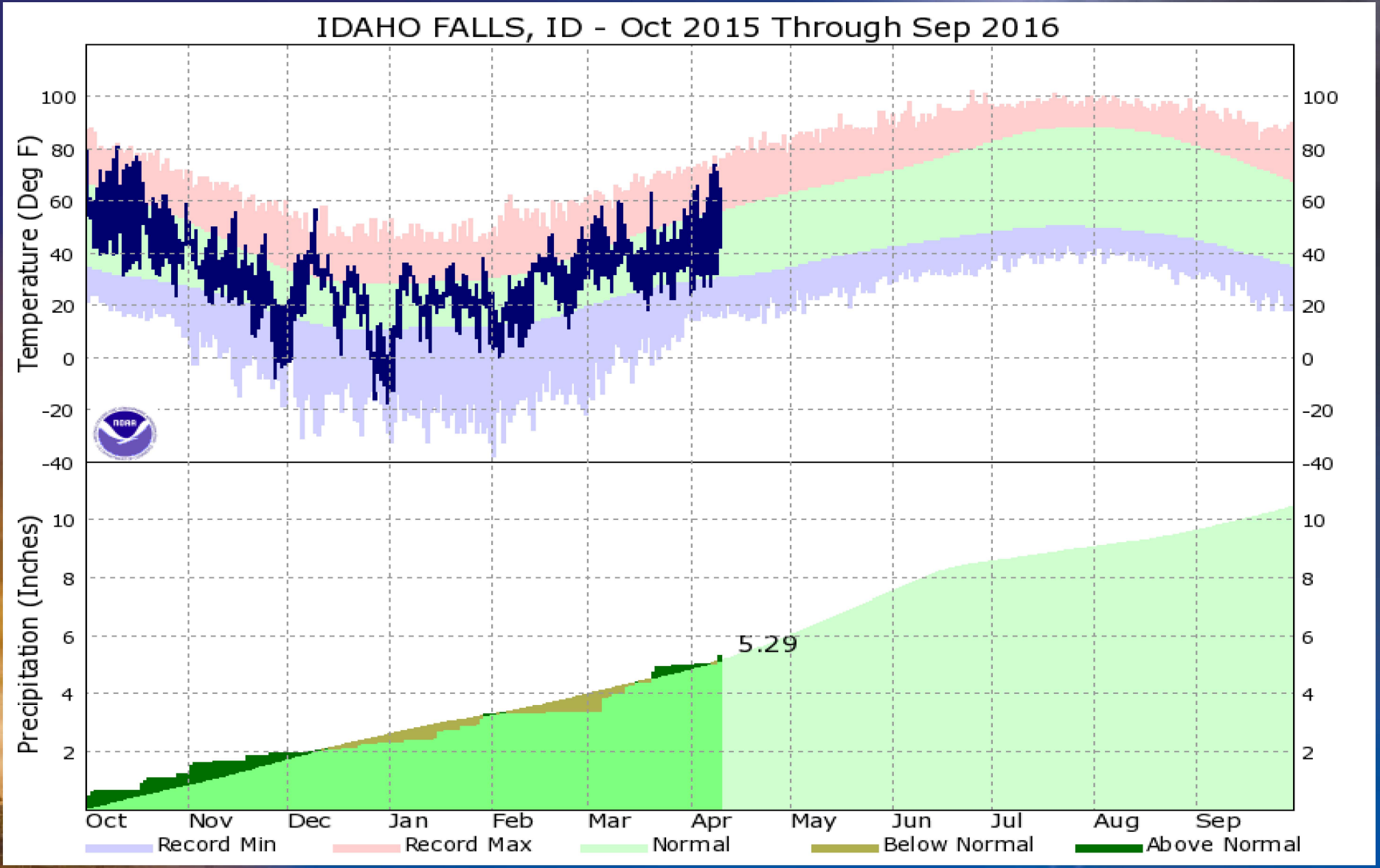
Temperature and Precipitation at McCall



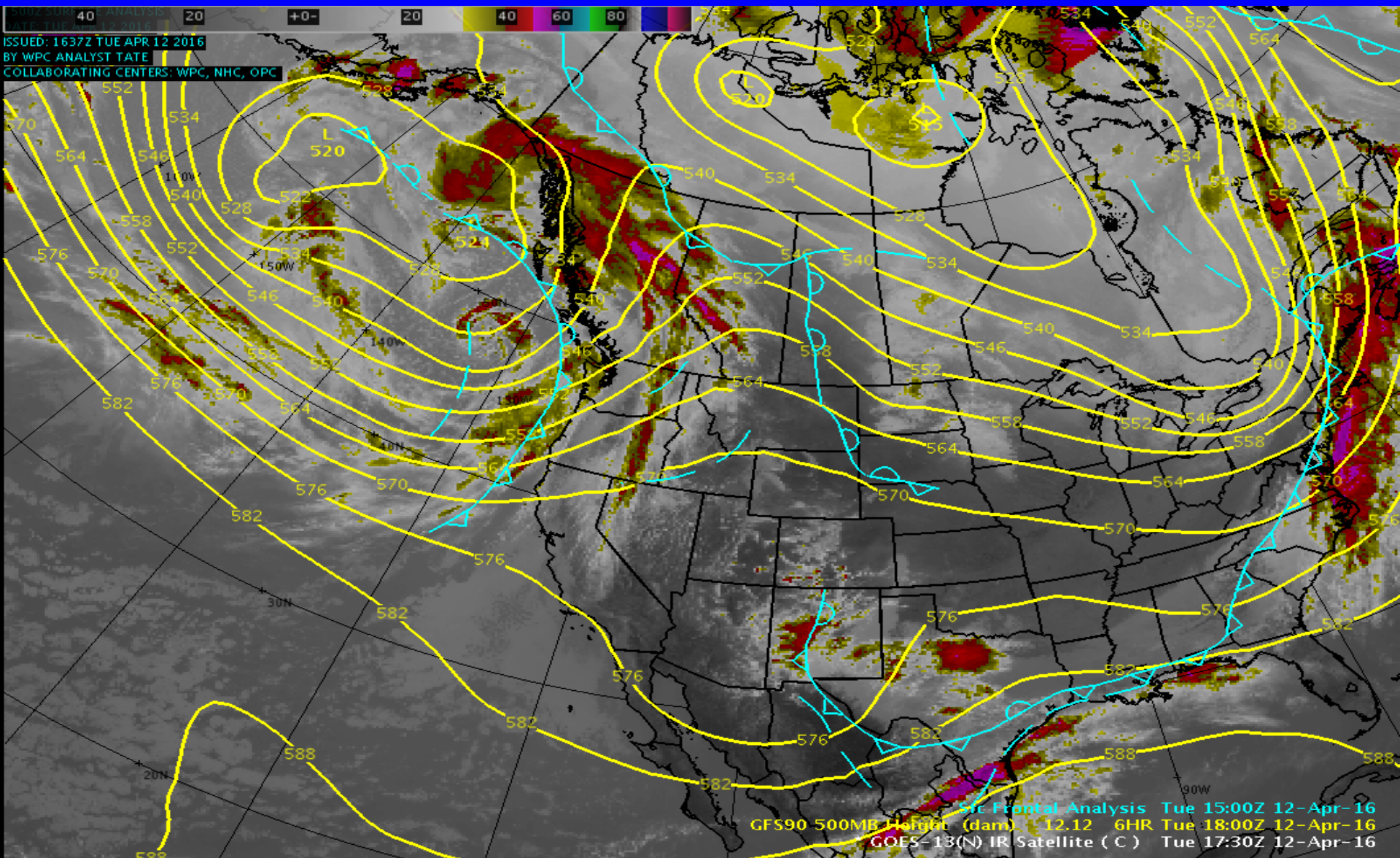
Temperature and Precipitation at Lewiston



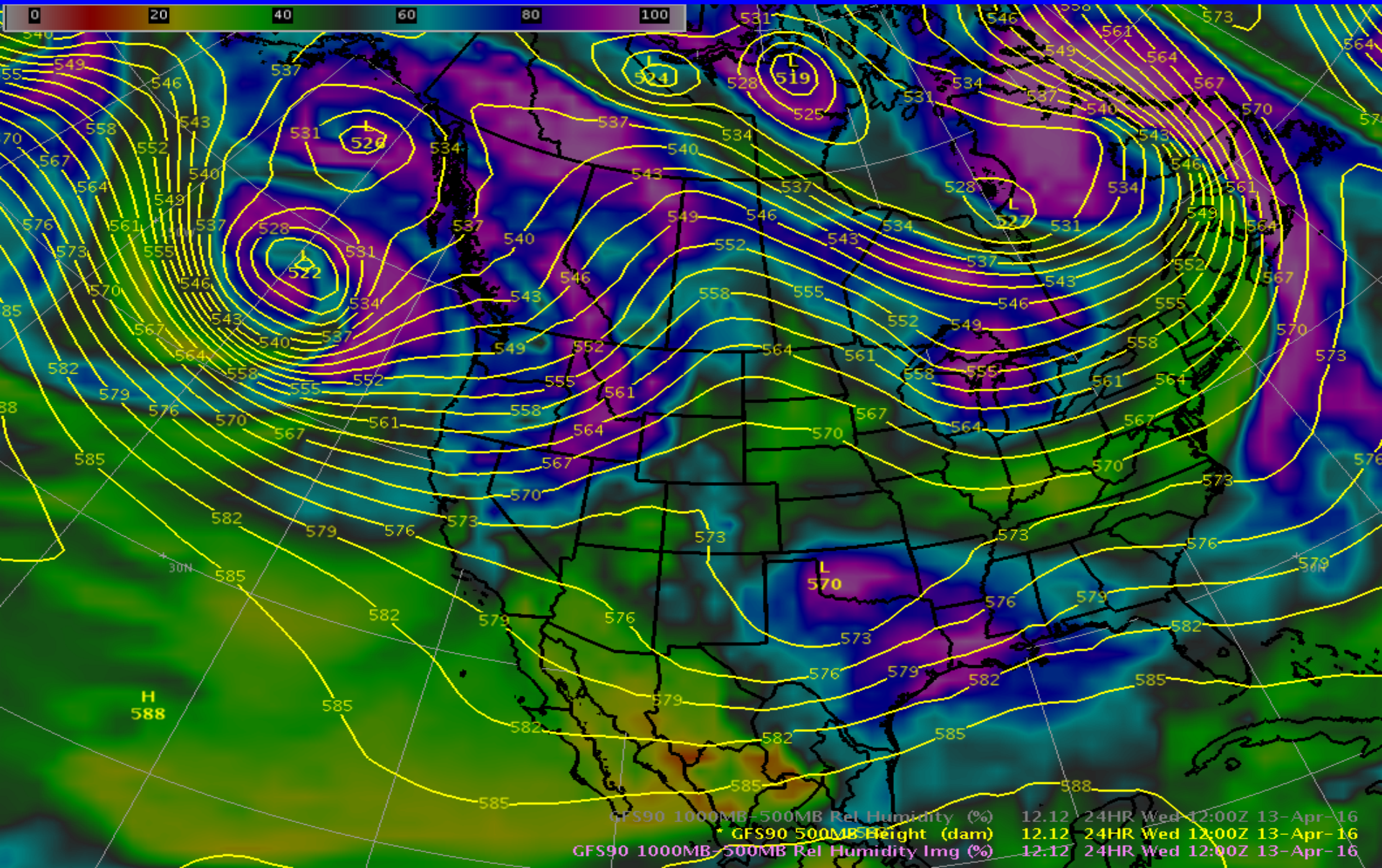
Temperature and Precipitation at Idaho Falls



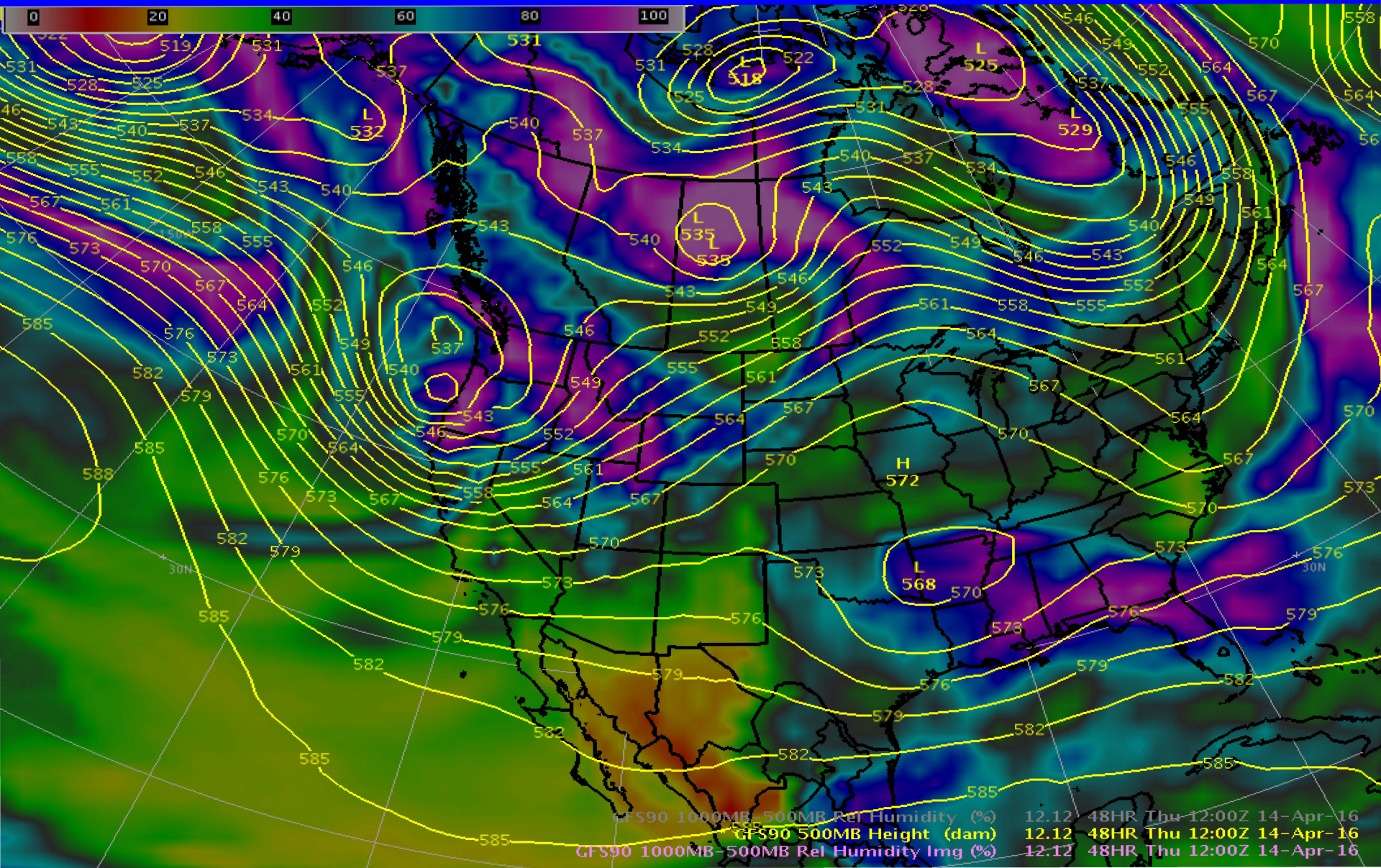
Tuesday - April 12
IR Satellite Imagery / 500 mb heights



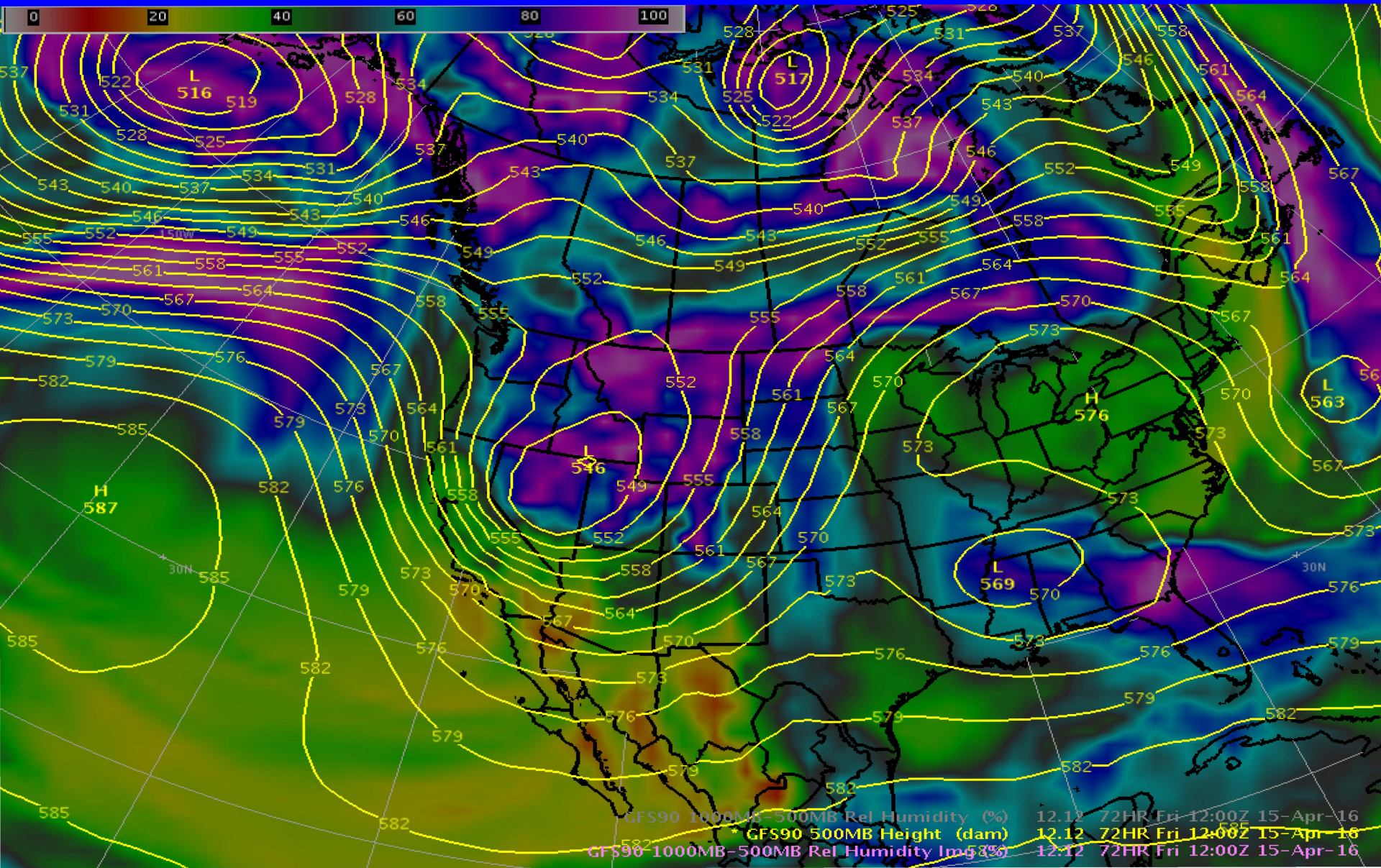
Wednesday, April 13
500 mb heights / moisture



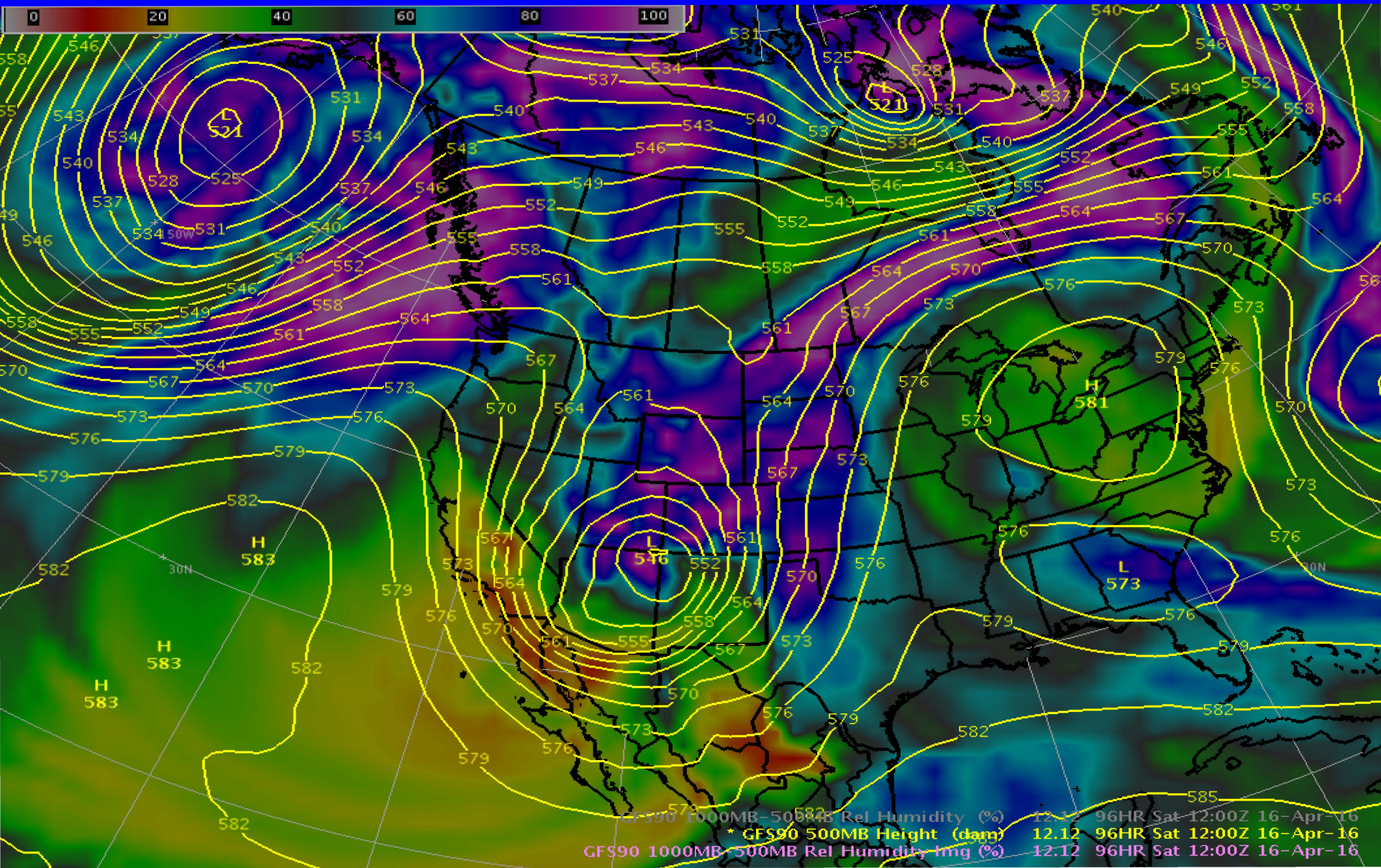
Thursday, April 14



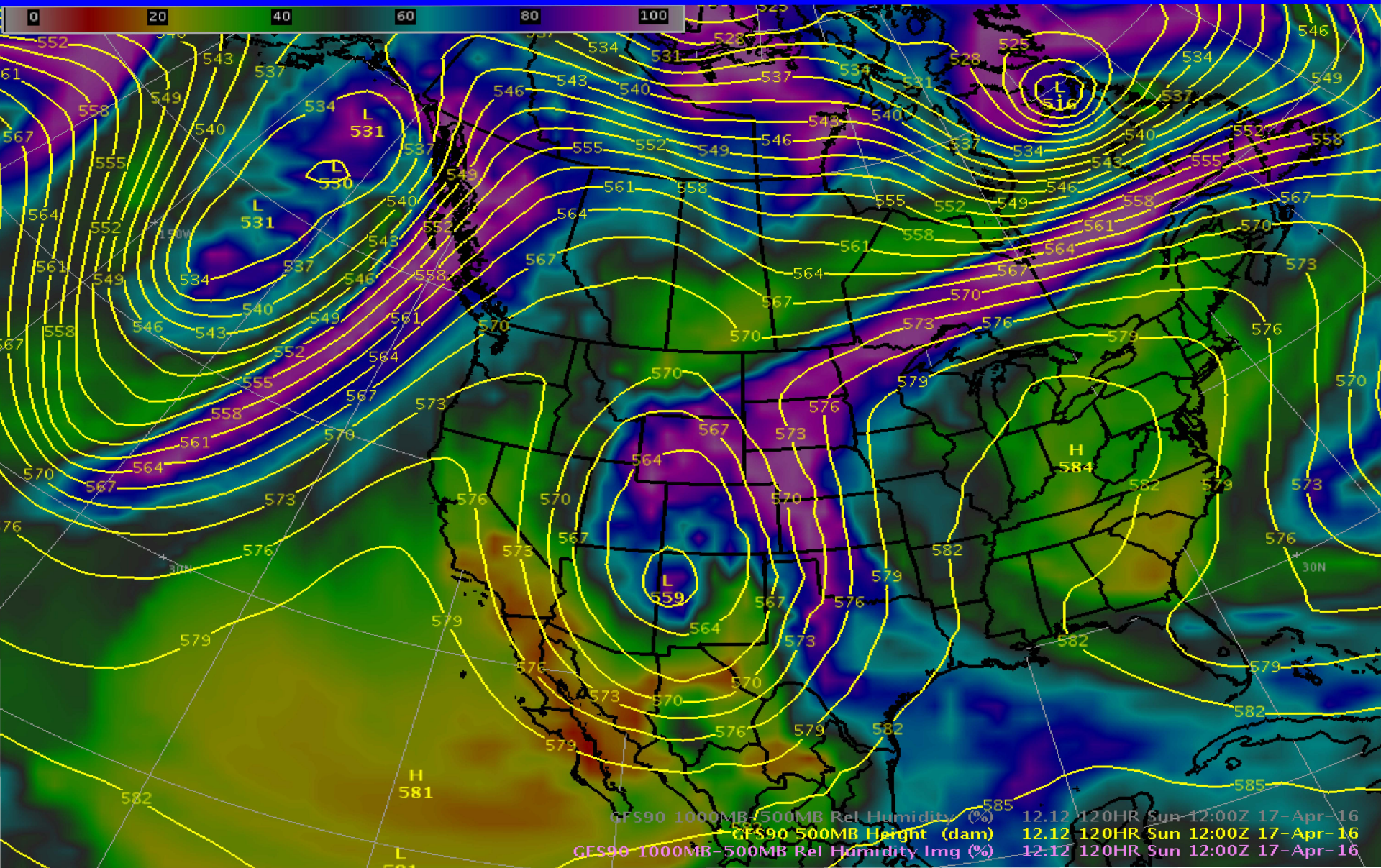
Friday, April 15



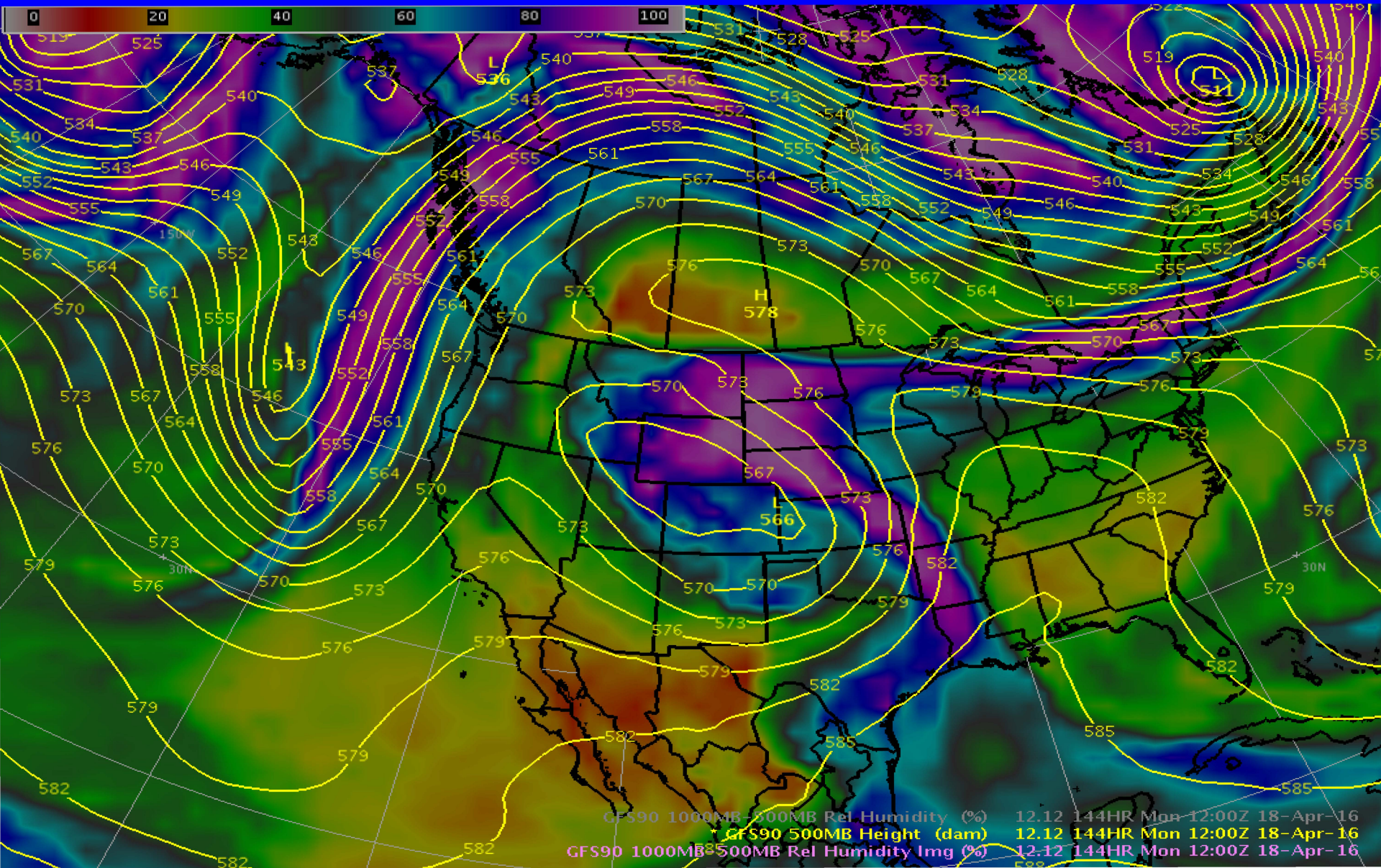
Saturday, April 16



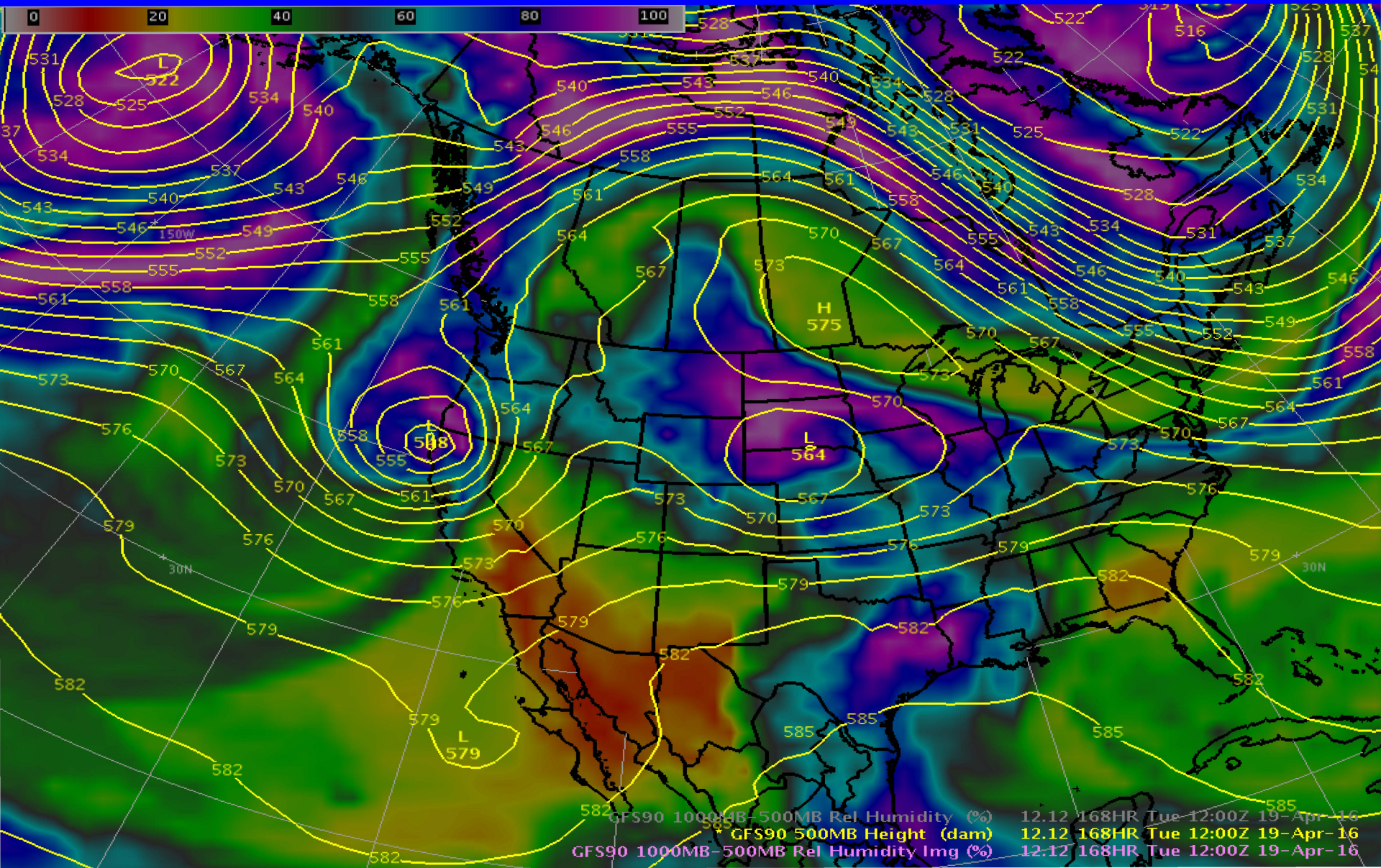
Sunday, April 17



Monday, April 18



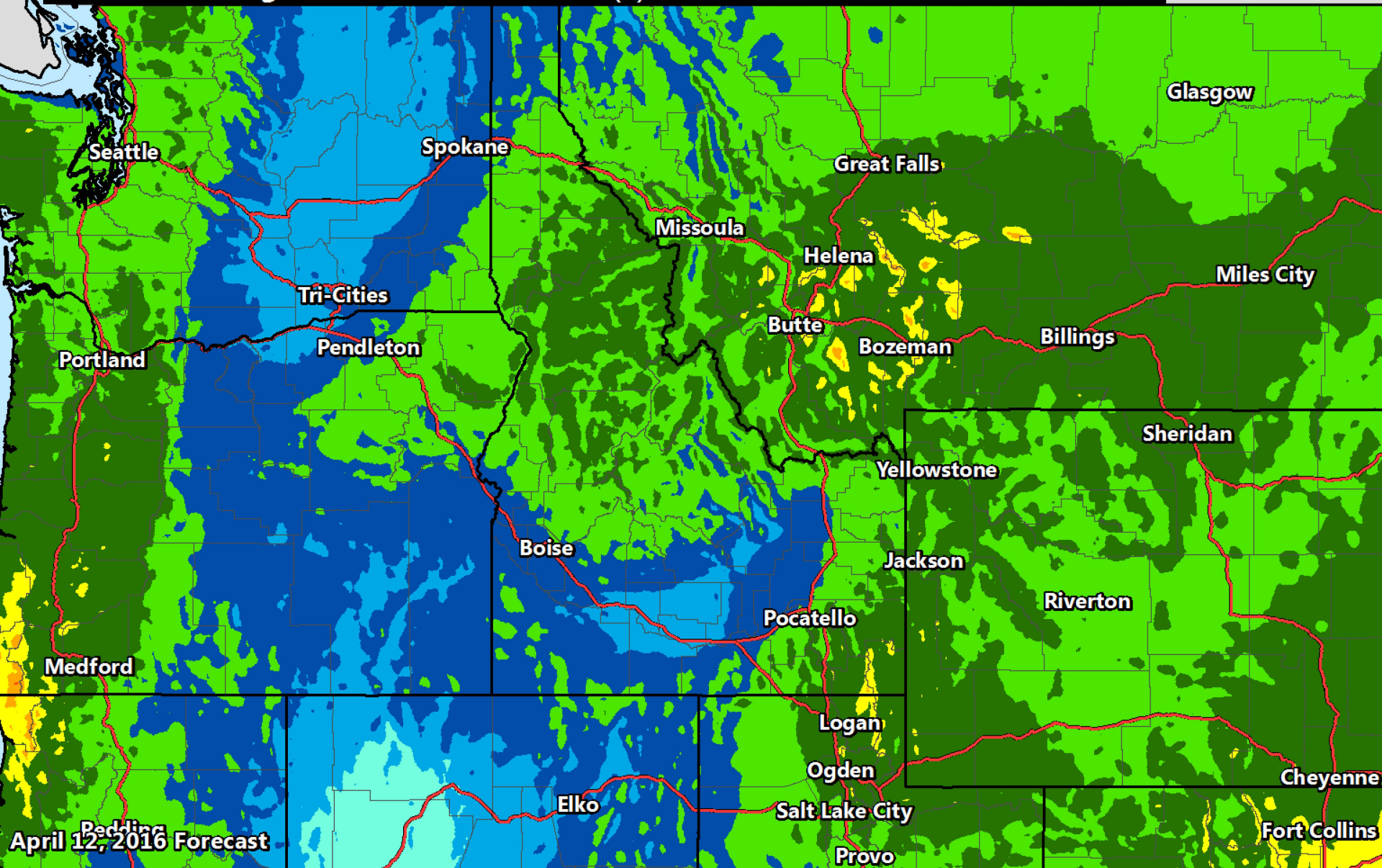
Tuesday, April 19



7-Day Precipitation Forecast

Through 6AM 04/19/2016

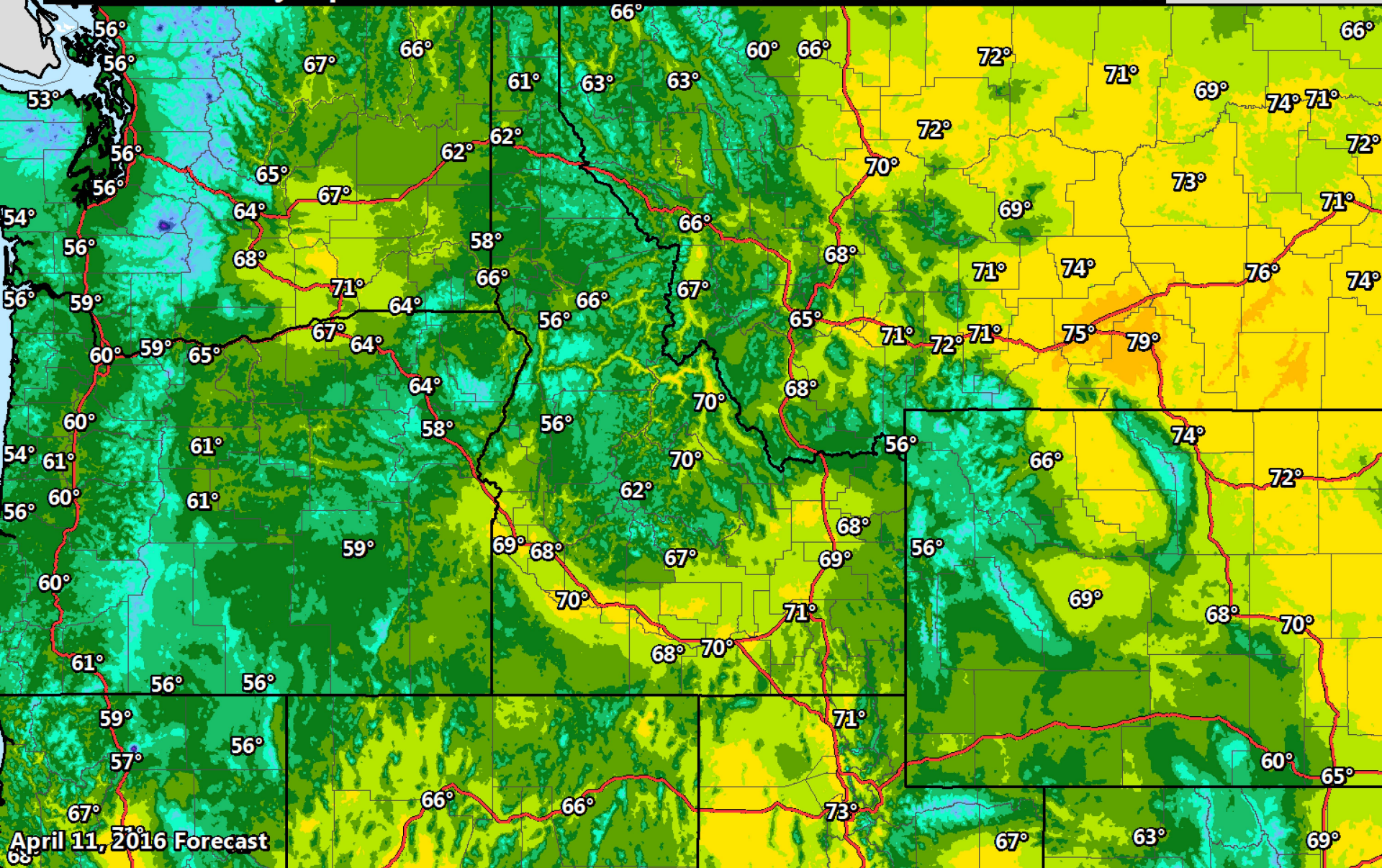
(in) .01 .10 .25 .50 1 2 3 4 5 7.5 10 15



April 12, 2016 Forecast

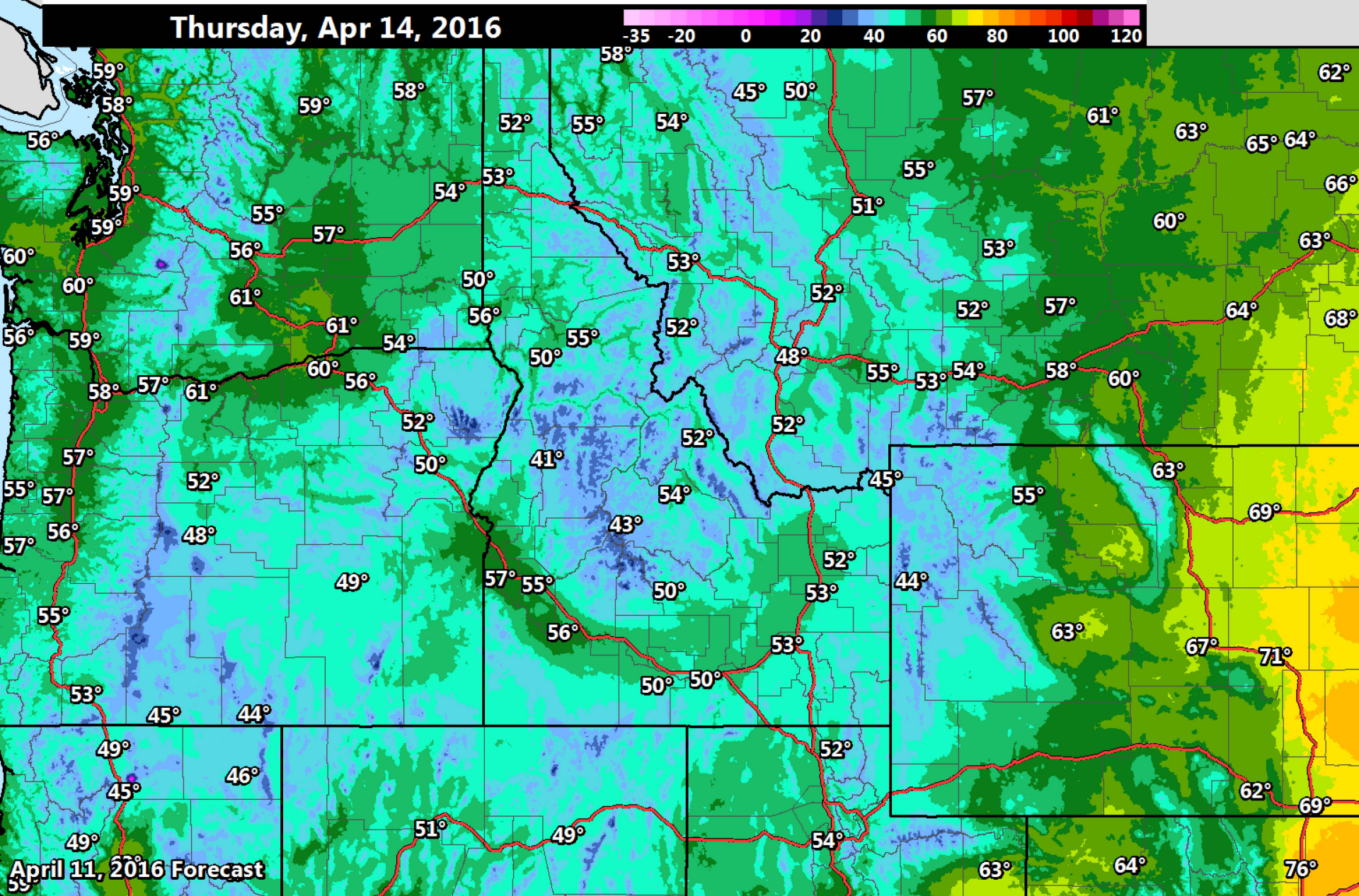
High Temperature Forecast

Tuesday, Apr 12, 2016



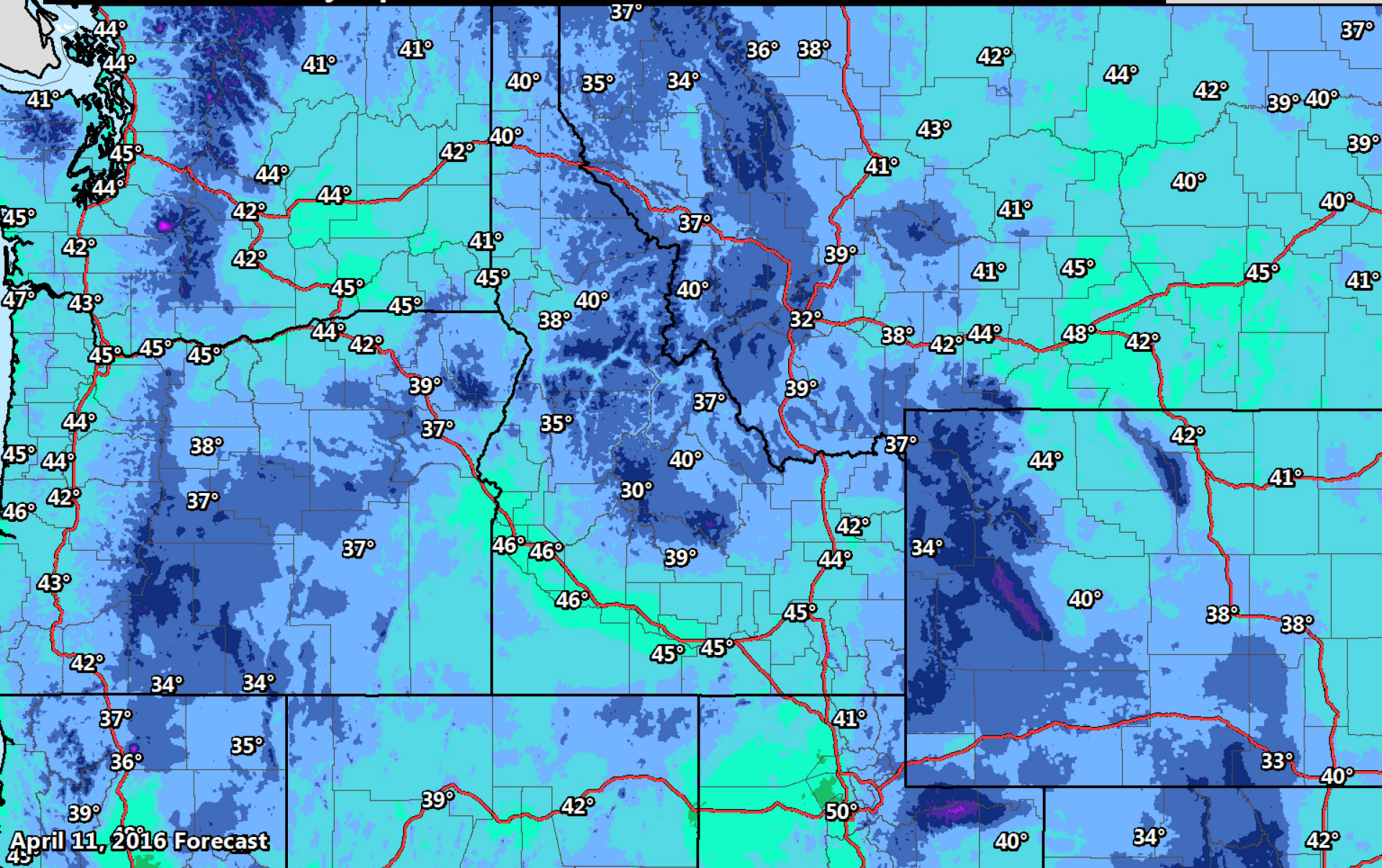
High Temperature Forecast

Thursday, Apr 14, 2016



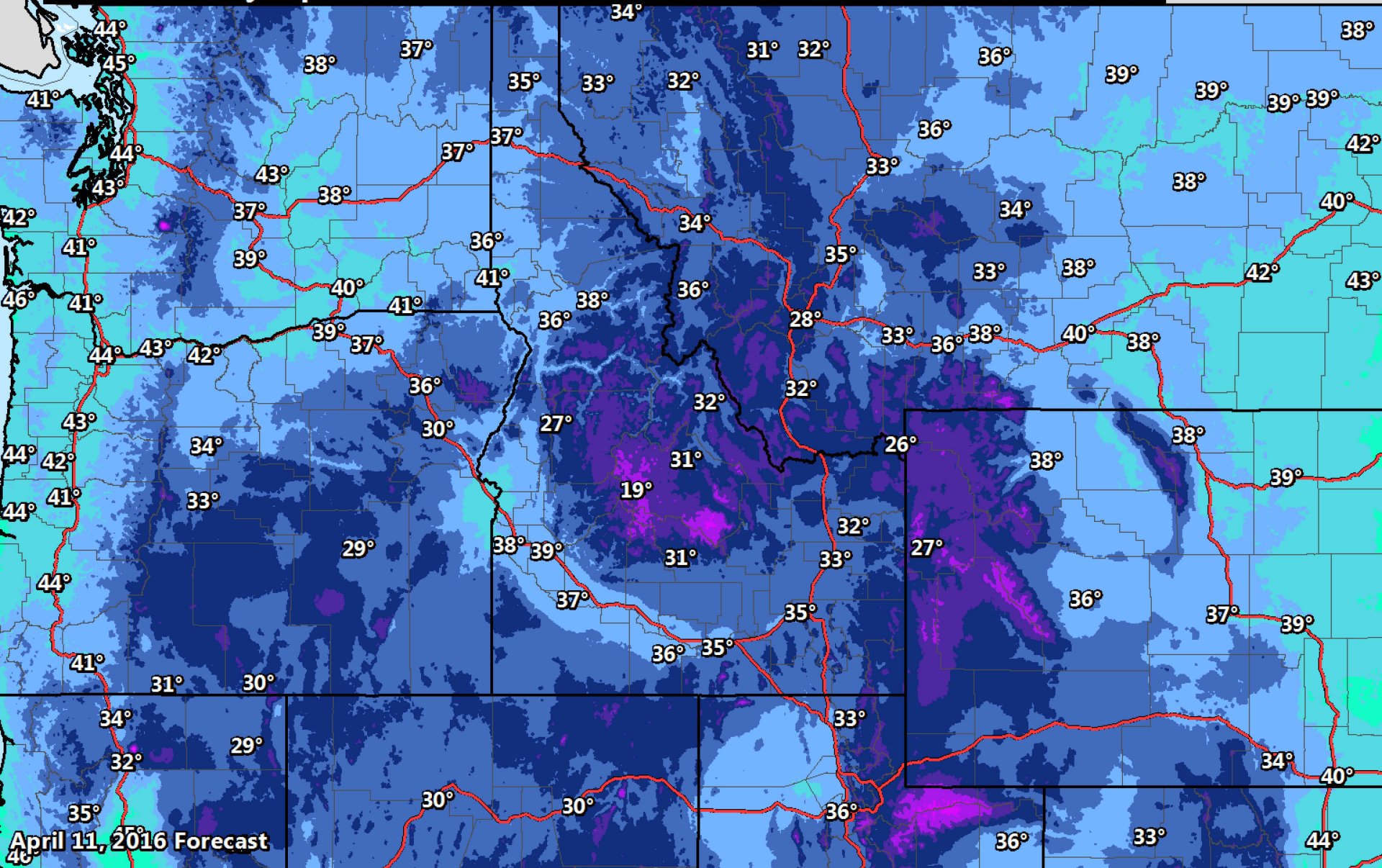
Low Temperature Forecast

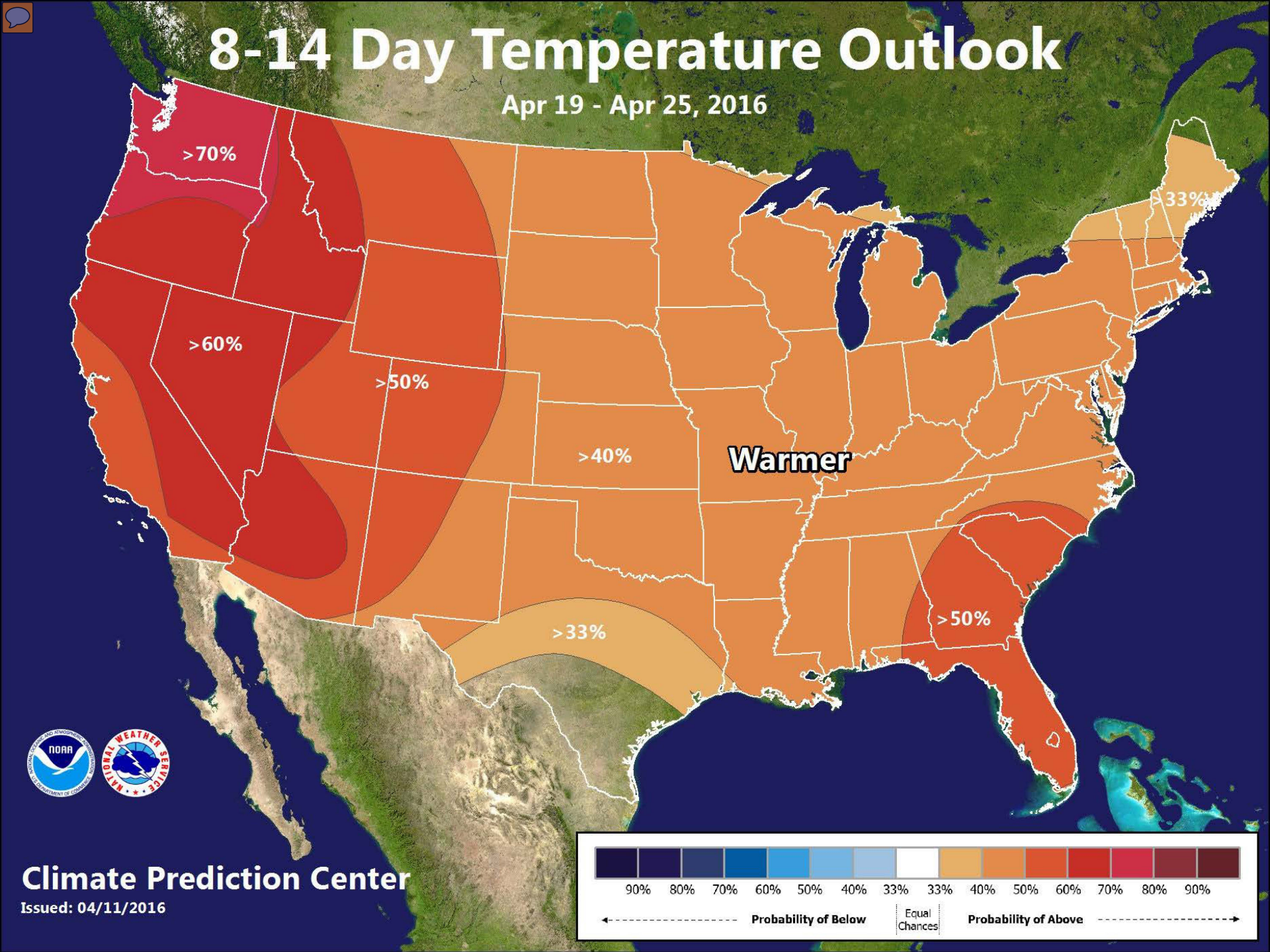
Wednesday, Apr 13, 2016

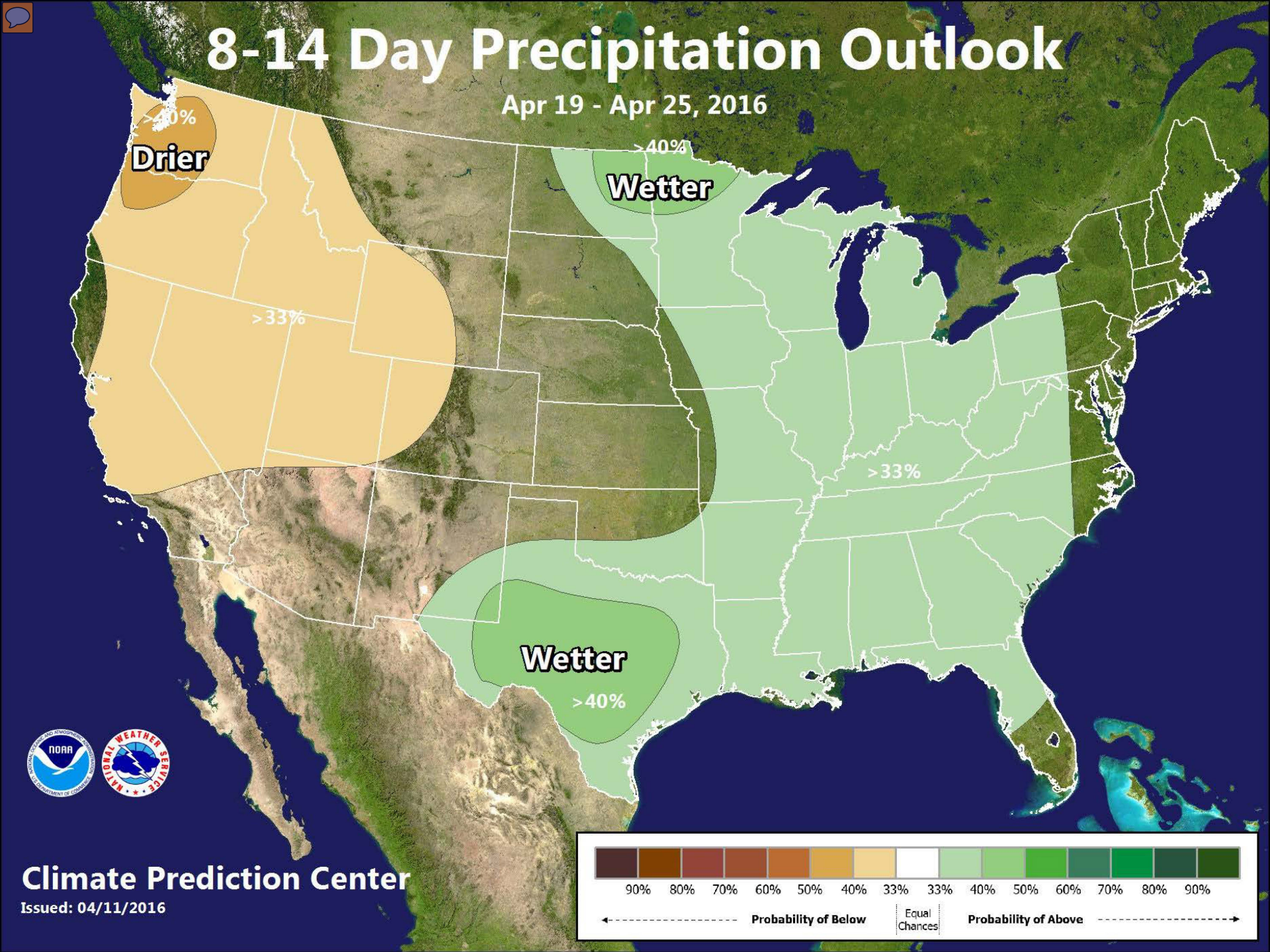


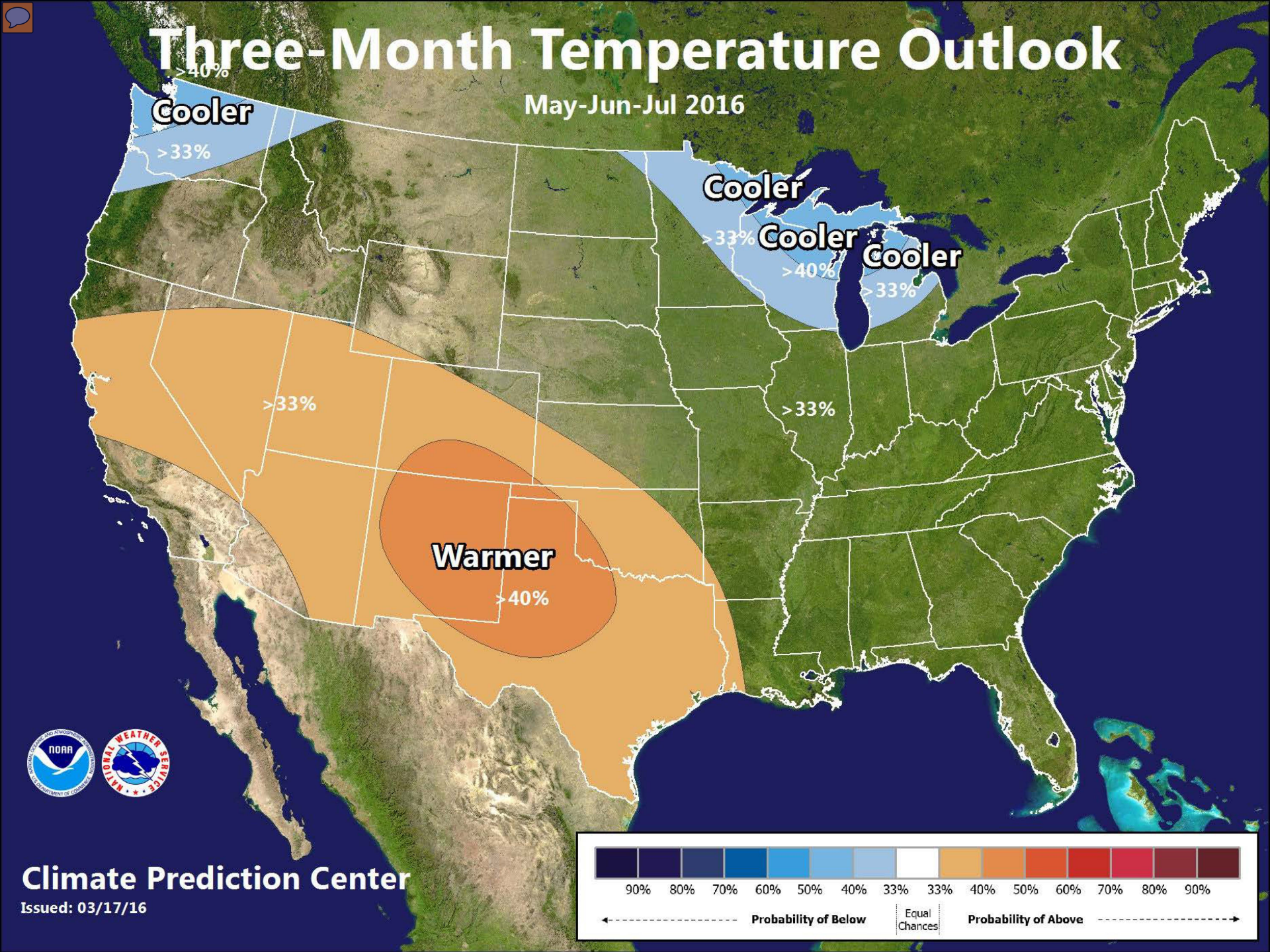
Low Temperature Forecast

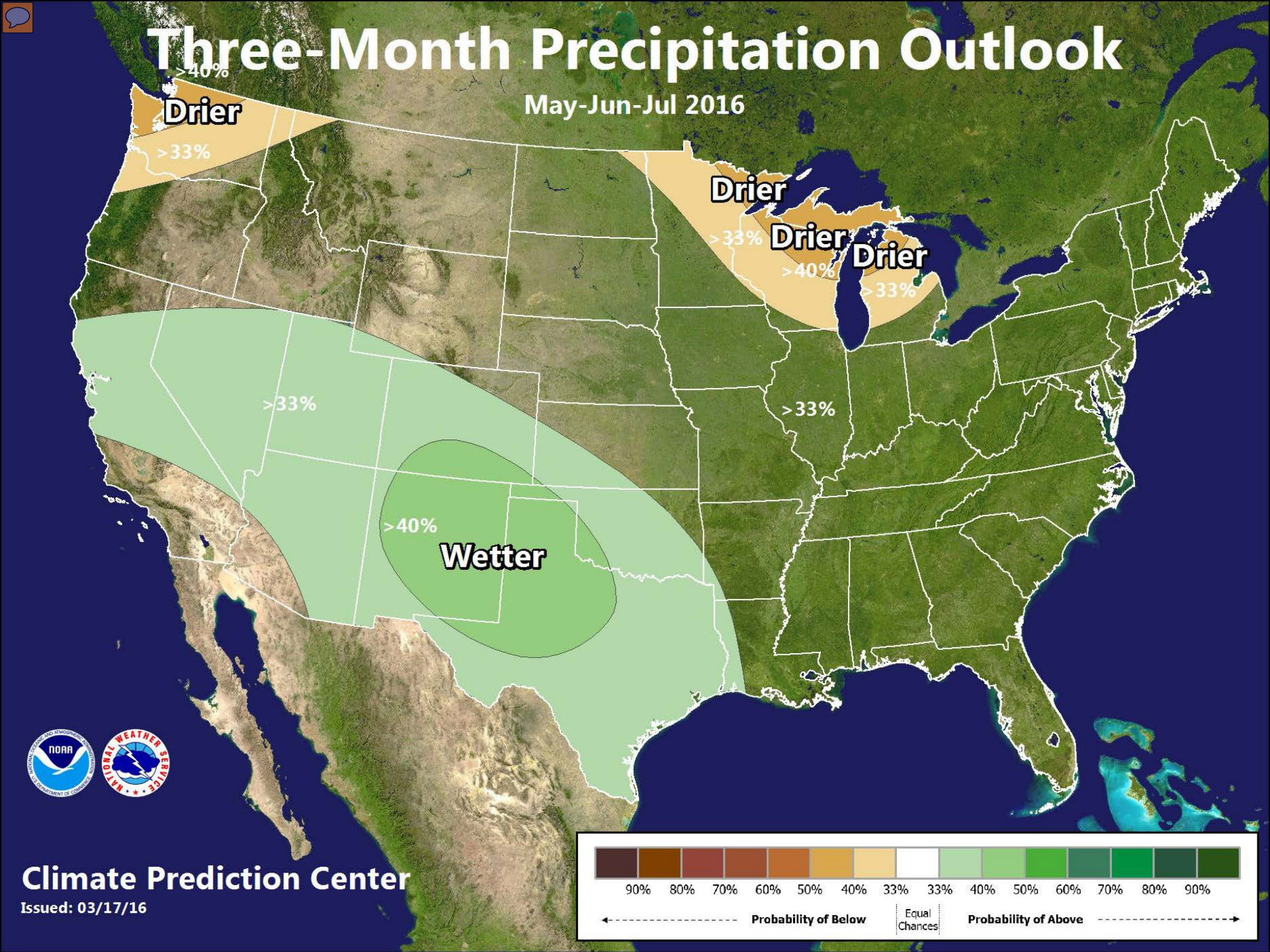
Friday, Apr 15, 2016




8-14 Day Temperature Outlook
Apr 19 - Apr 25, 2016
>70%
>60%
>50%
>40%
Warmer
>33%
>33%
>50%
Climate Prediction Center
Issued: 04/11/2016
90% 80% 70% 60% 50% 40% 33% 33% 40% 50% 60% 70% 80% 90%
Probability of Below
Equal Chances
Probability of Above


8-14 Day Precipitation Outlook
Apr 19 - Apr 25, 2016
>40%
Drier
>40%
Wetter
>33%
>33%
Wetter
>40%
Climate Prediction Center
Issued: 04/11/2016
90% 80% 70% 60% 50% 40% 33% 33% 40% 50% 60% 70% 80% 90%
Probability of Below
Equal Chances
Probability of Above


Three-Month Temperature Outlook
May-Jun-Jul 2016
>40%
Cooler
>33%
Cooler
>33%
Cooler
>40%
Cooler
>33%
>33%
>33%
Warmer
>40%
90% 80% 70% 60% 50% 40% 33% 33% 40% 50% 60% 70% 80% 90%
Probability of Below
Equal Chances
Probability of Above
Climate Prediction Center
Issued: 03/17/16


Three-Month Precipitation Outlook
May-Jun-Jul 2016
>40%
Drier
>33%
Drier
>33%
Drier
>40%
Drier
>33%
>33%
>33%
>40%
Wetter
90% 80% 70% 60% 50% 40% 33% 33% 40% 50% 60% 70% 80% 90%
Probability of Below
Equal Chances
Probability of Above
Climate Prediction Center
Issued: 03/17/16

Northwest River Forecast Center
Water Supply Forecasts

River and Hydrology | Water Supply | Observations | Weather Forecasts | Climate | NWRFC

Home | Zoom Out | --- Quick Zooms --- | ESP Issued: 2016-04-10 | Ensemble Date: 2016-04-10 | Permalink

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Enter NWS ID:
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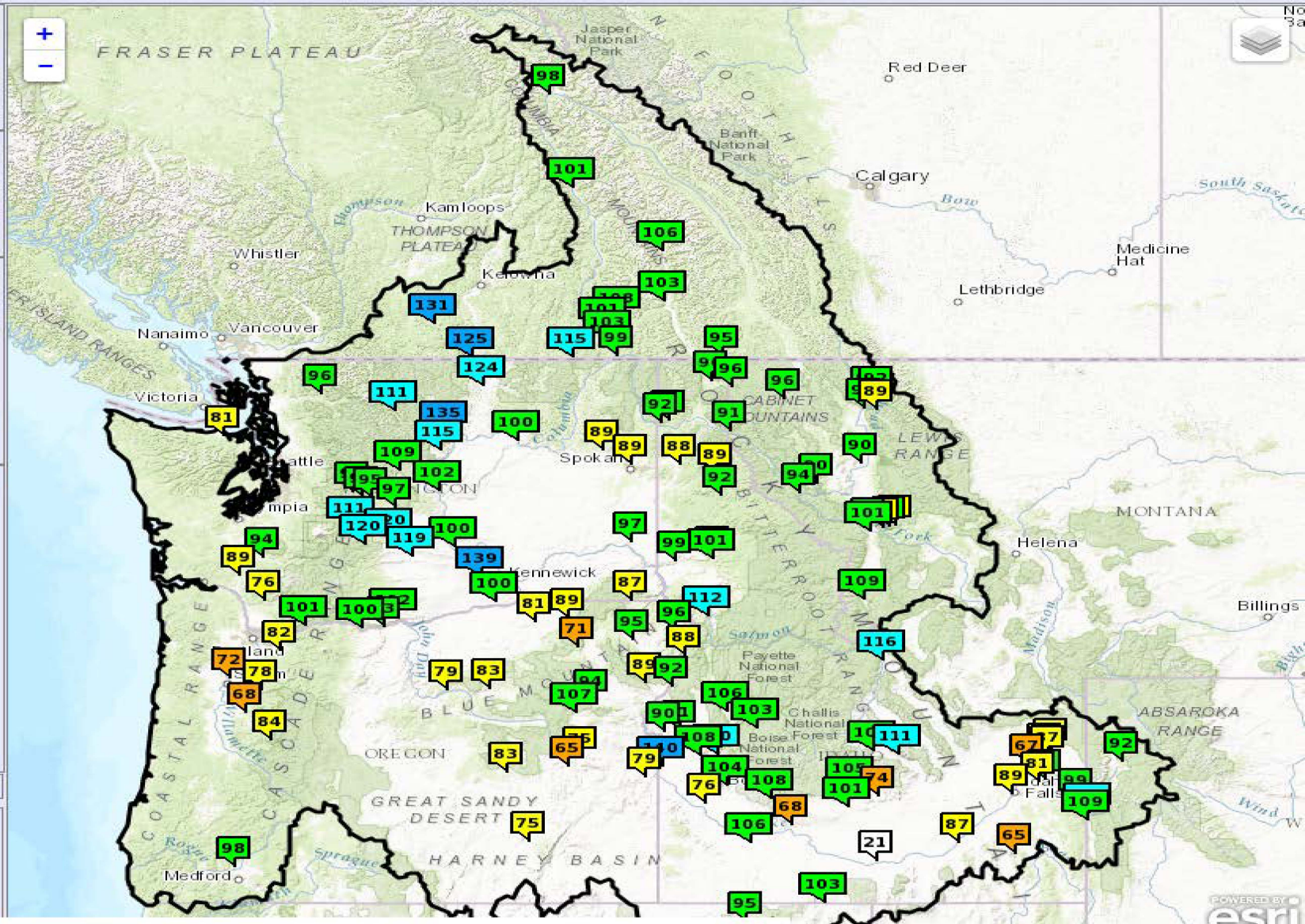
Map Overlays
- [x] NWRFC Boundary
- [ ] NWRFC Basins
- [ ] NWS HSAs
- [ ] Counties

ESP WS Volumes
- Status
- Percent of Normal
- Rank (ASC)
- Rank (DESC)
- Exceedance (%)
- Percentile (%)
- Runoff Status
- Runoff % of Normal

Water Supply Forecast

Period: APR-SEP
(% Normal)

- No Normal, No data
- < 25
- 25-50
- 50-75
- 75-90
- 90-110
- 110-125
- 125-150
- 150-175
- > 175

Stations Displayed: 126

Water Supply Links
- Forecast Listing
- Forecast Report
- Forecast Report CSV