



Indicators of an Exceptional Year of Weather in Oregon

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Overview

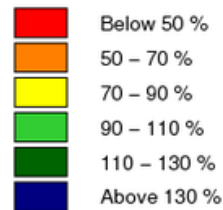
- **Precipitation & Temperatures for 2015 water year so far**
- **Water Supply volumes & rankings**
- **Drought Monitor**
- **El Niño & Precip/Temperature Outlook**

Water Year Precipitation 10/01/2014 – 06/15/2015

DIVISION NAME	OBSERVED (in)	NORMAL (in)	DEPARTURE (in)	% NORMAL
Malheur-Owyhee-Boise River Basins	12.8	13.8	-0.9	93
	21.0	25.0	-4.0	84
	16.6	20.5	-3.9	81
	26.6	29.1	-2.5	91
	64.7	84.8	-20.1	76
	47.7	57.8	-10.1	83
	50.1	59.5	-9.4	84
	57.8	71.3	-13.4	81
	48.6	59.1	-10.4	82
	44.2	65.7	-21.5	67
	39.7	47.1	-7.4	84
	39.0	46.5	-7.5	84

Seasonal Precipitation
Oct 1, 2014 - Jun 15, 2015

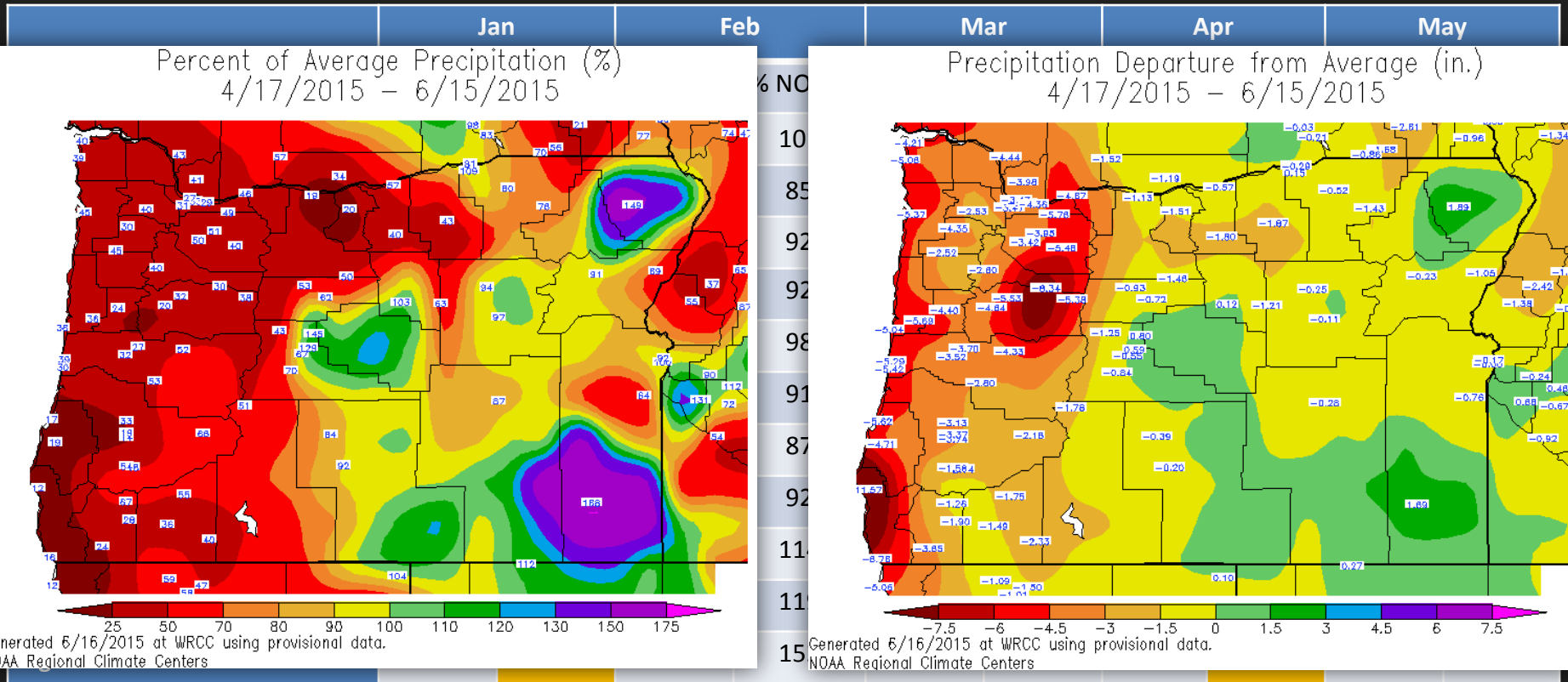
Seasonal
Precipitation
(Percent Normal)



Creation Time: Tuesday, Jun 16, 2015

Northwest River Forecast Center

Monthly Precipitation January - May 2015

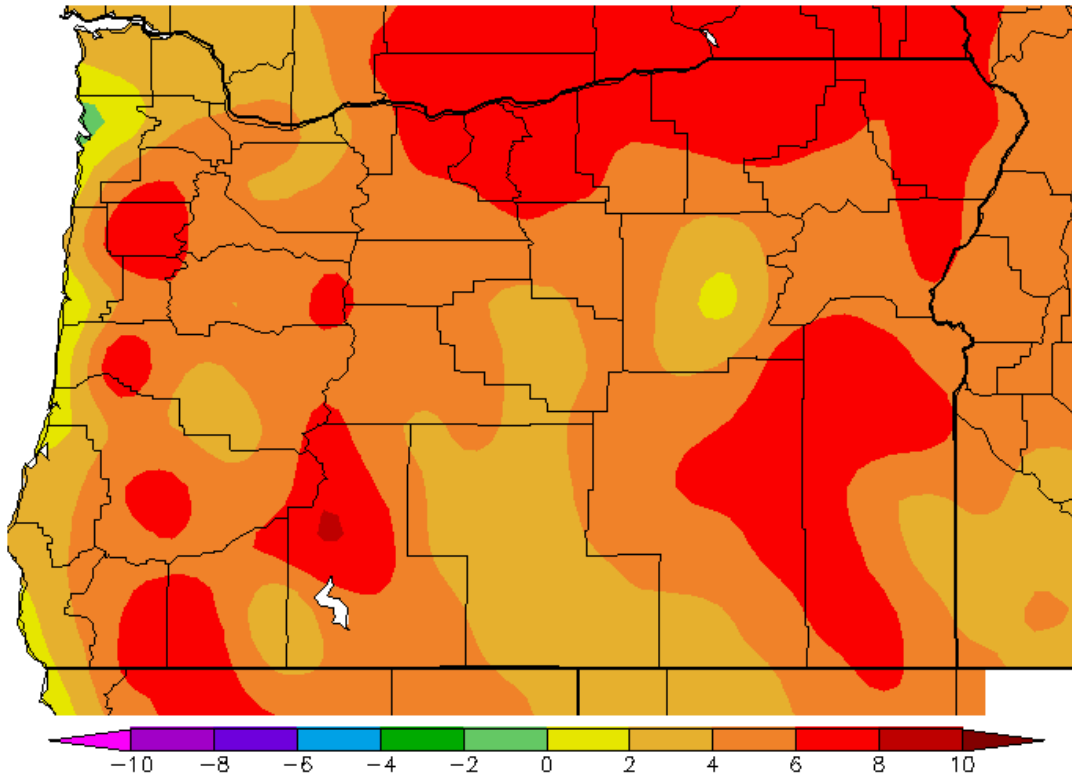


Shading for % Normal <50%

Monthly Temperatures

October 2014 - May 2015

Ave. Temperature dep from Ave (deg F)
5/17/2015 - 6/15/2015

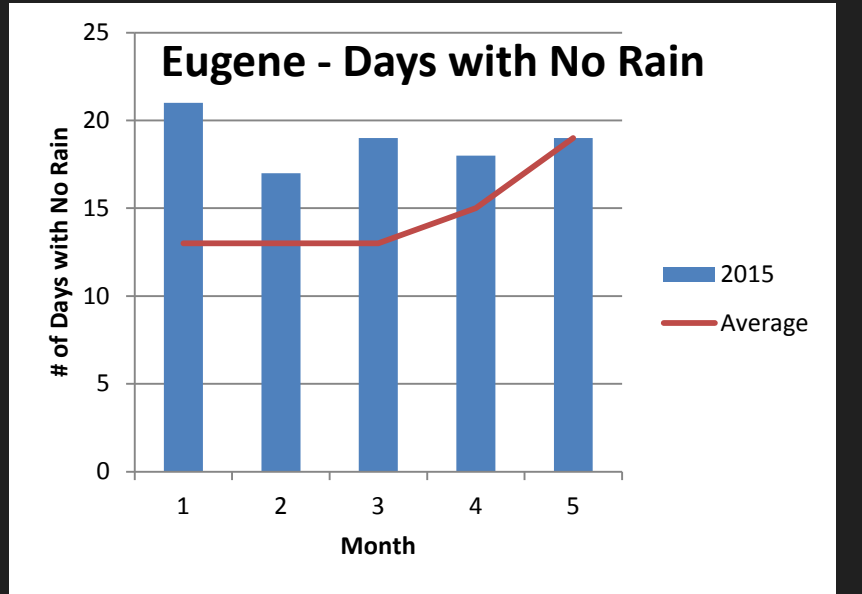
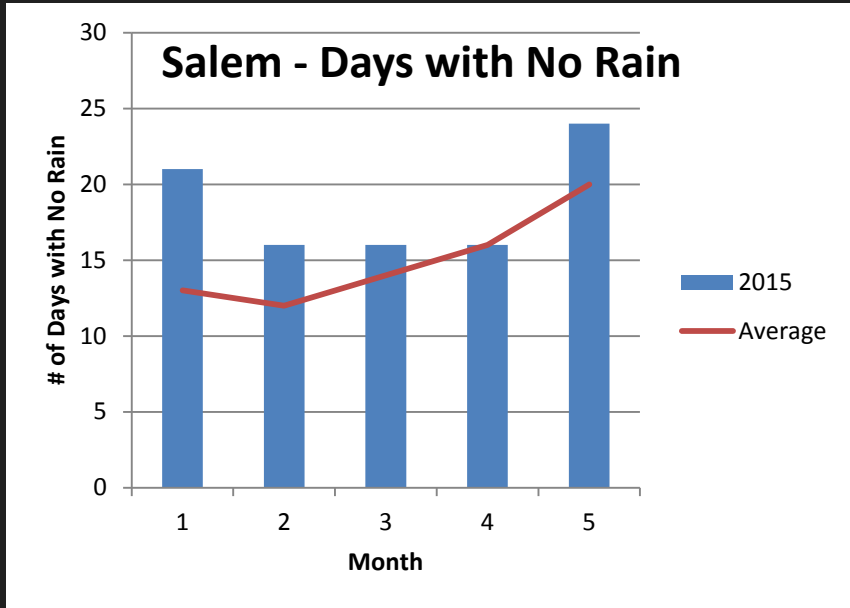
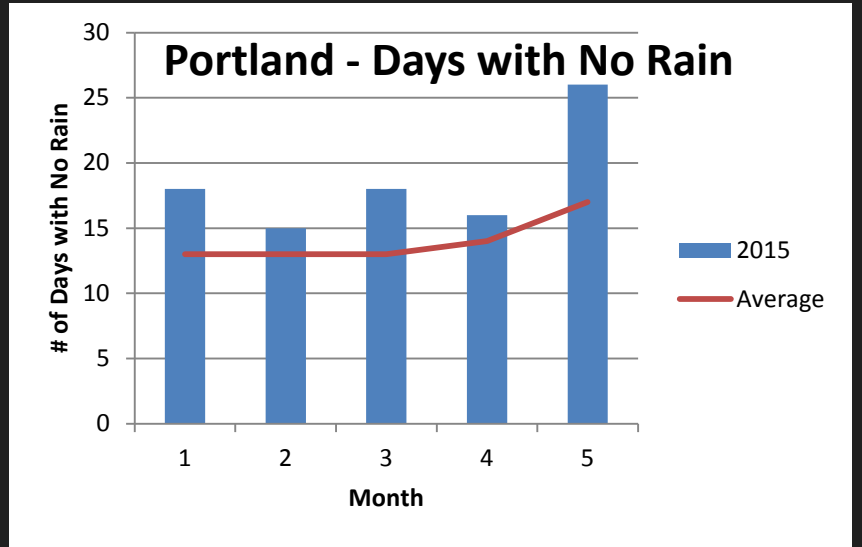
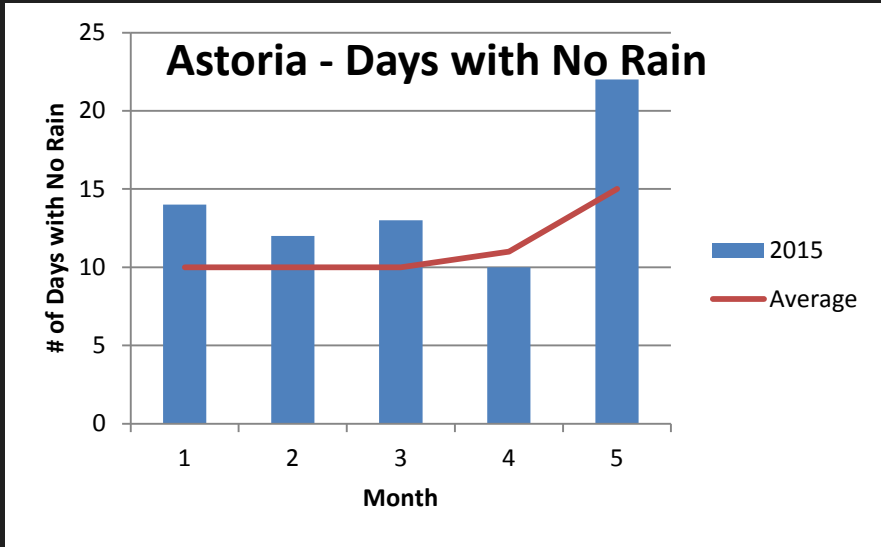


	Jan	Feb	Mar	Apr	May
	5.9	7.0	5.6	0.4	2.9
	6.6	5.6	5.0	0.1	2.2
	6.0	5.4	5.3	-0.3	2.3
	4.5	5.0	4.4	-0.1	2.5
	5.8	4.8	4.6	-0.6	1.7
	5.8	5.4	5.2	0.2	2.6
	5.1	5.0	4.6	-0.3	2.2
	5.6	4.7	5.0	0.5	2.7
	6.4	5.4	5.9	0.8	2.7
	6.2	5.0	5.3	0.2	1.9

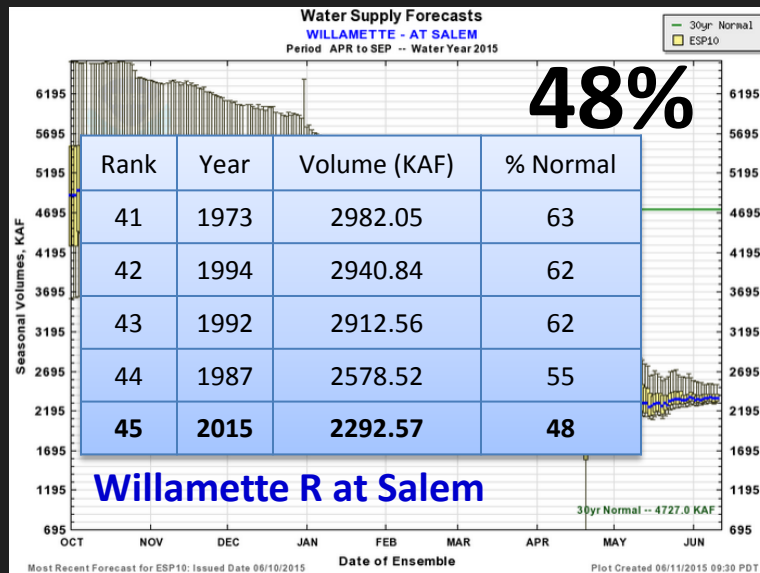
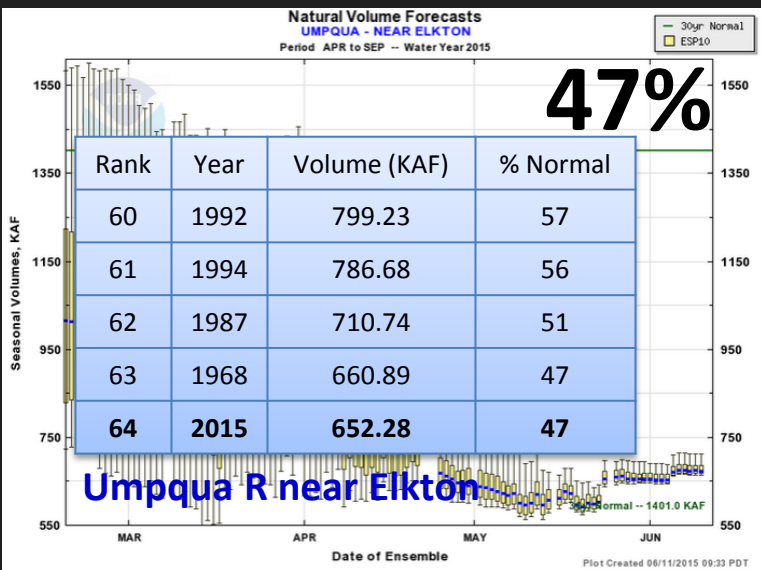
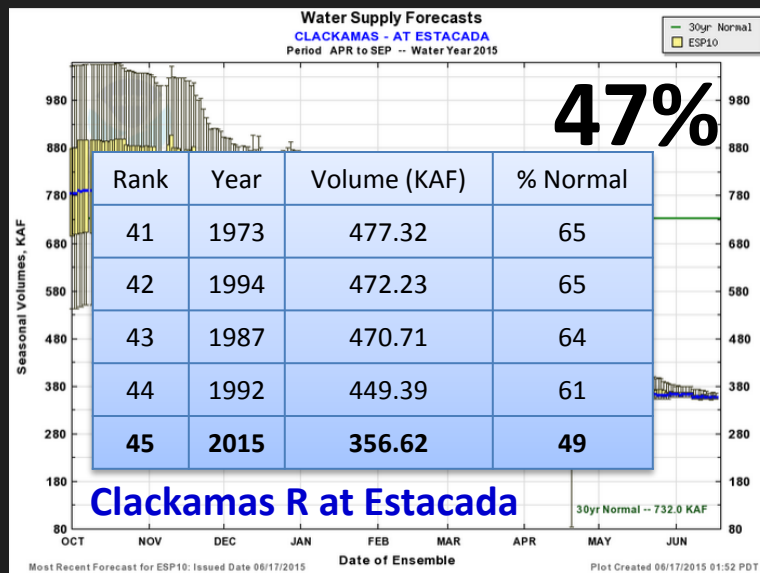
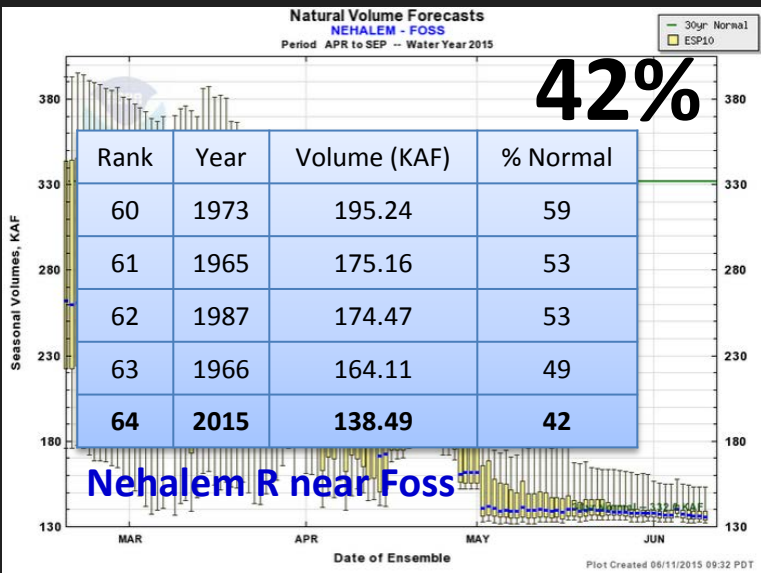
Generated 5/16/2015 at WRCC using provisional data.
NOAA Regional Climate Centers

Shading for Temps 5.0 or more above average

Days with No Rain - NW Oregon

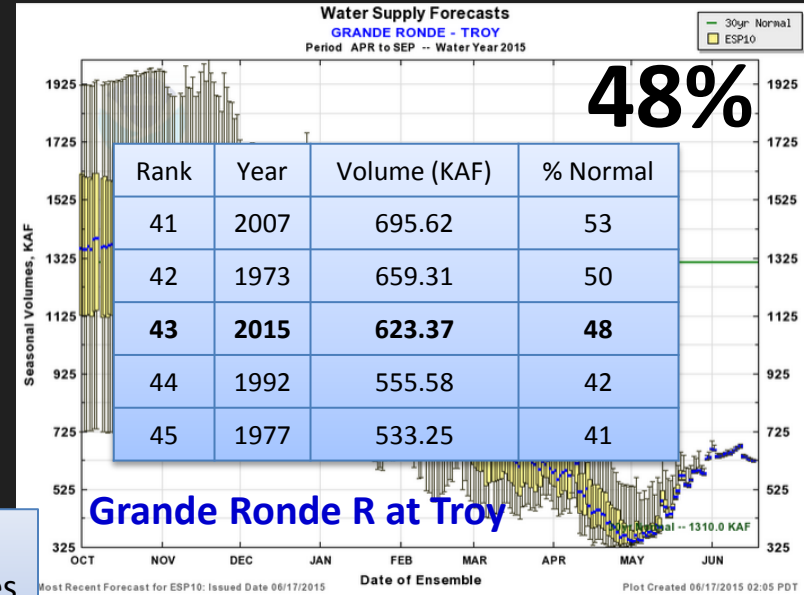
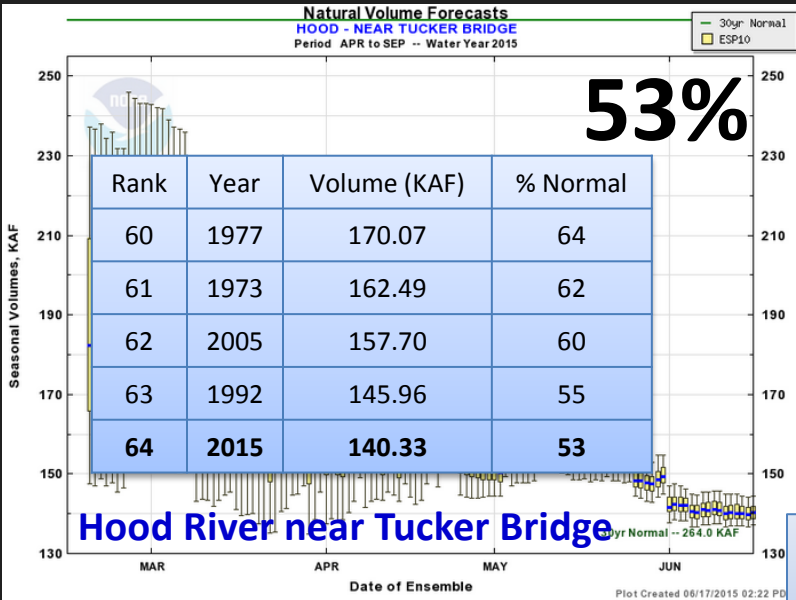


Water Supply Volumes - Western Oregon

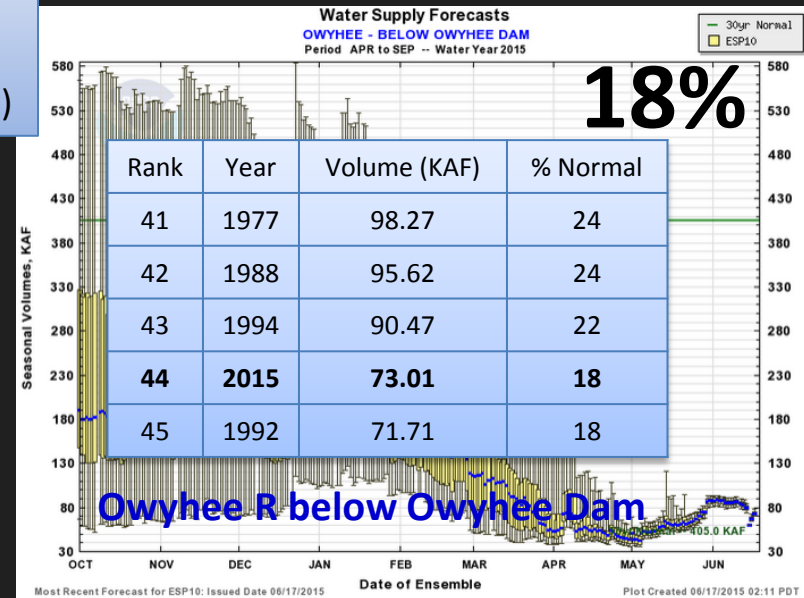
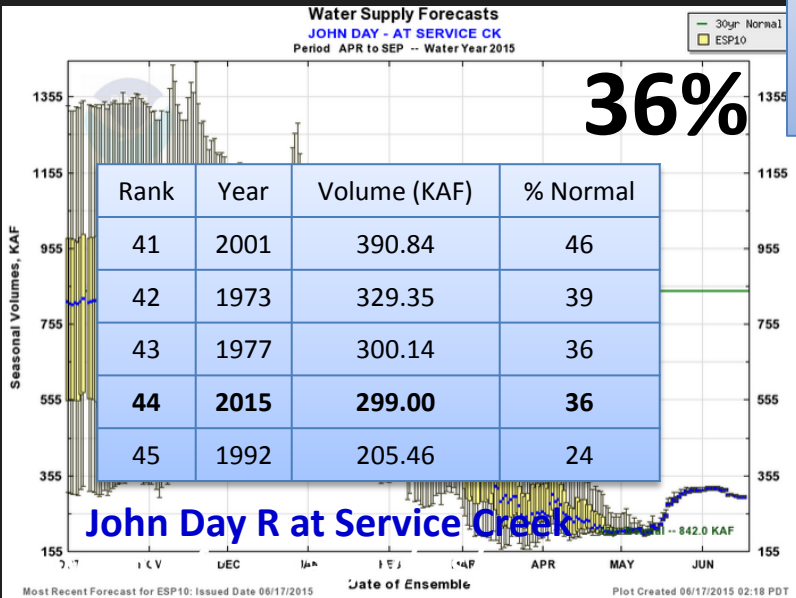


Tables show lowest 5 volumes April - Sept (observed and current forecast)

Water Supply Volumes - Central / Eastern Oregon



Tables show lowest 5 volumes April - Sept (observed and current forecast)



Drought Monitor

U.S. Drought Monitor

West

June 9, 2015

(Released Thursday June 11, 2015)

Valid 8 a.m. EDT

Statistics type: Traditional (D0-D4, D1-D4, etc.) Categorical (D0, D1, etc.)

Drought Condition (Percent Area):

Week	Date	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	2015-06-09	26.12	73.88	55.26	34.69	17.52	7.78
Last Week	2015-06-02	25.23	74.77	56.98	35.92	17.99	7.94
3 Months Ago	2015-03-10	29.72	70.28	59.80	29.93	16.62	7.04
Start of Calendar Year	2014-12-30	34.76	65.24	54.48	33.50	18.68	5.40
Start of Water Year	2014-09-30	31.48	68.52	55.57	35.65	19.95	8.90
One Year Ago	2014-06-10	30.93	69.07	60.11	47.10	20.35	4.28

Population Affected by Drought: **54,128,997**

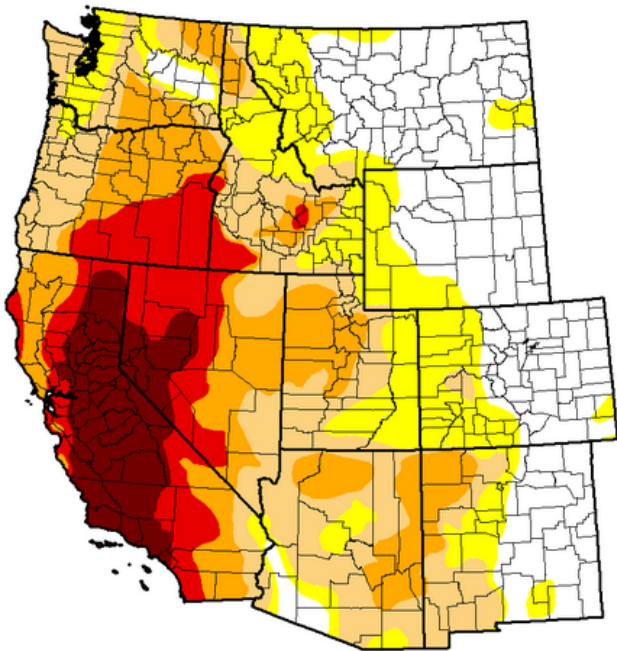
[View More Statistics](#)

Intensity:

- D0 - Abnormally Dry
- D1 - Moderate Drought
- D2 - Severe Drought

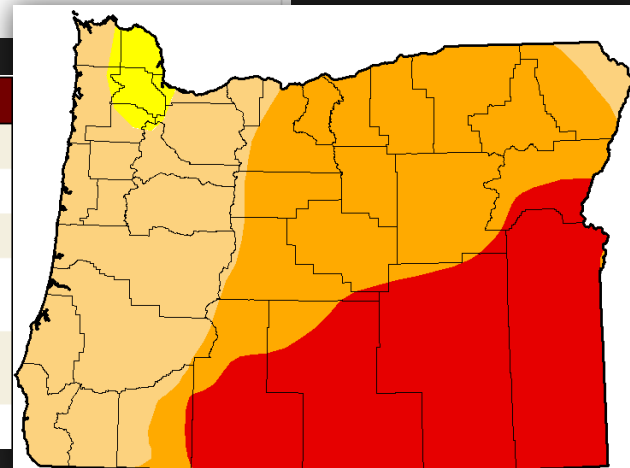
- D3 - Extreme Drought
- D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.



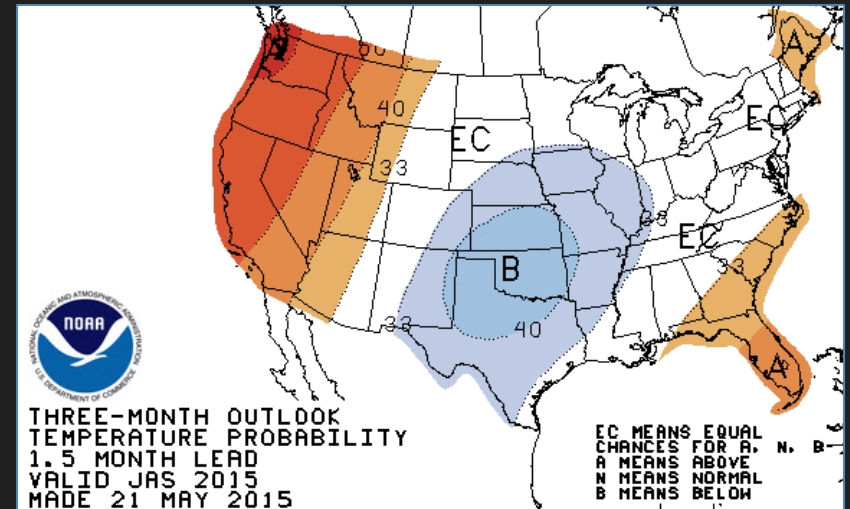
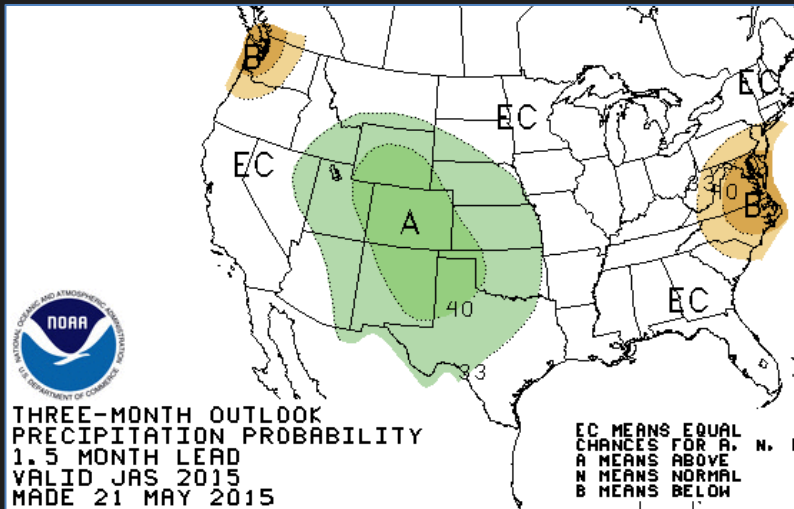
OREGON ->

Week	Date	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	2015-06-09	0.00	100.00	97.80	68.48	34.09	0.00
Last Week	2015-06-02	0.00	100.00	88.27	68.48	34.09	0.00
3 Months Ago	2015-03-10	12.15	87.85	82.30	44.95	33.72	0.00
Start of Calendar Year	2014-12-30	13.61	86.39	80.70	49.29	34.11	0.00
Start of Water Year	2014-09-30	1.56	98.44	76.61	56.26	35.30	0.00
One Year Ago	2014-06-10	5.42	94.58	72.78	46.03	9.31	0.00

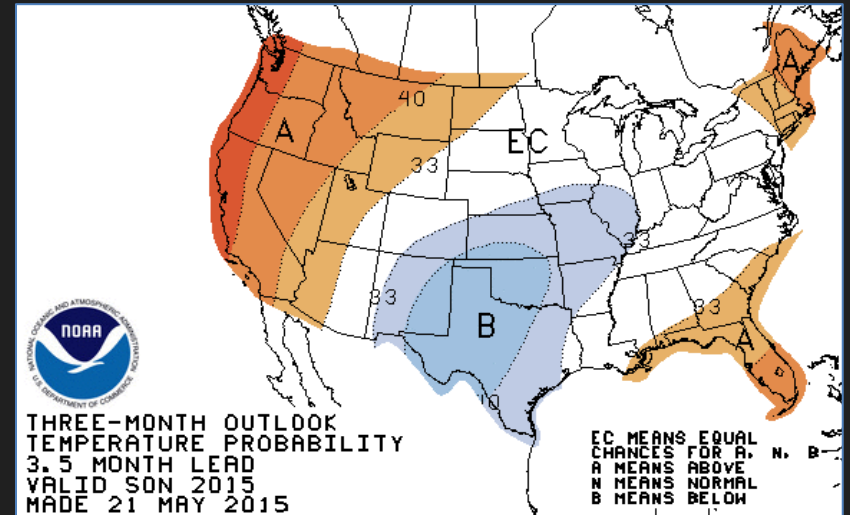
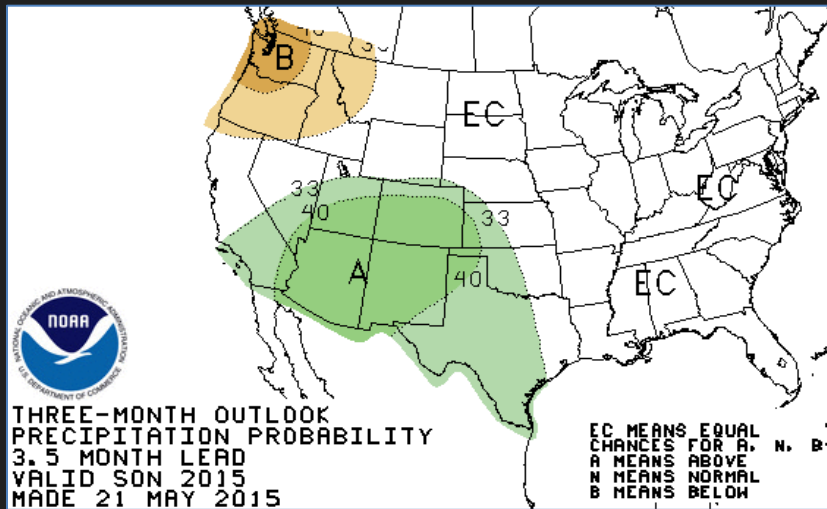


Climate Prediction Center Outlooks

July - August - September 2015

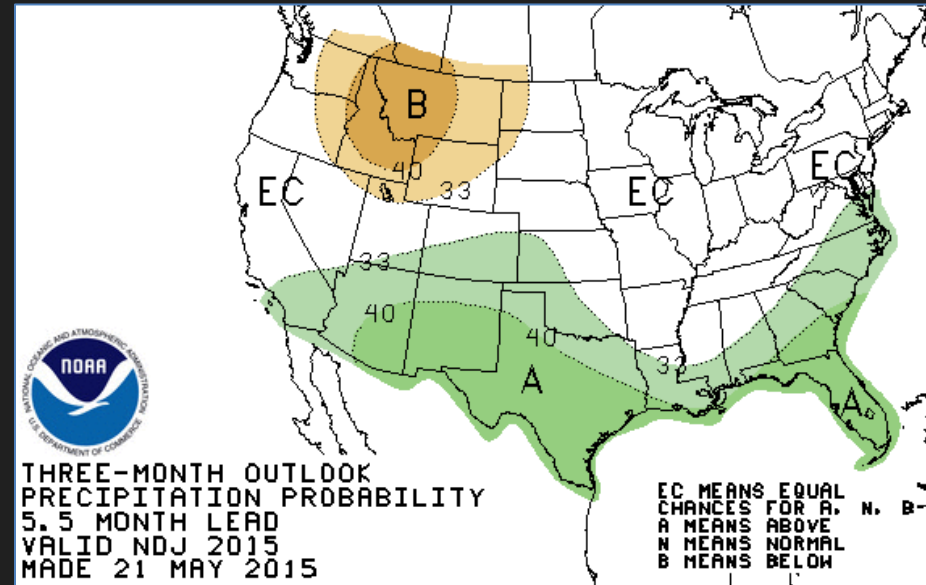
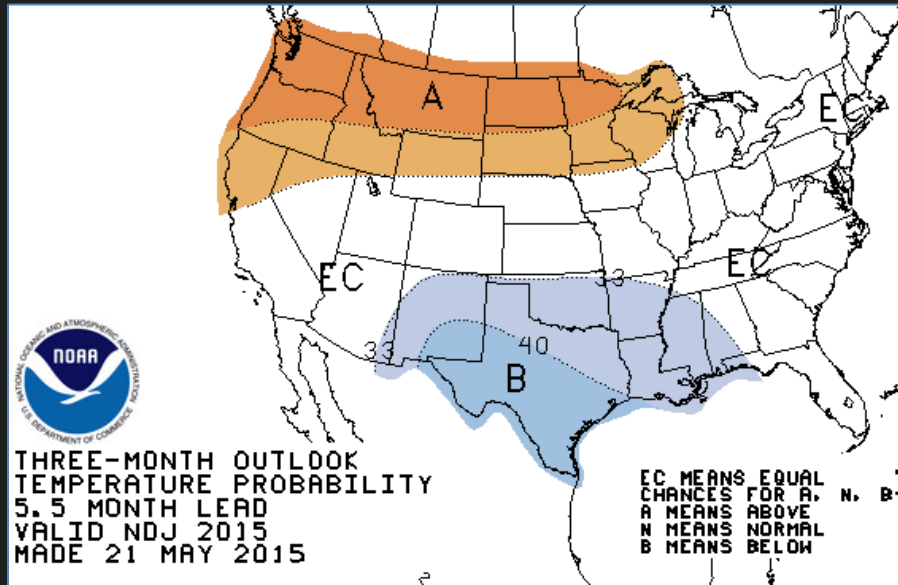


Climate Prediction Center Outlooks September - October - November 2015



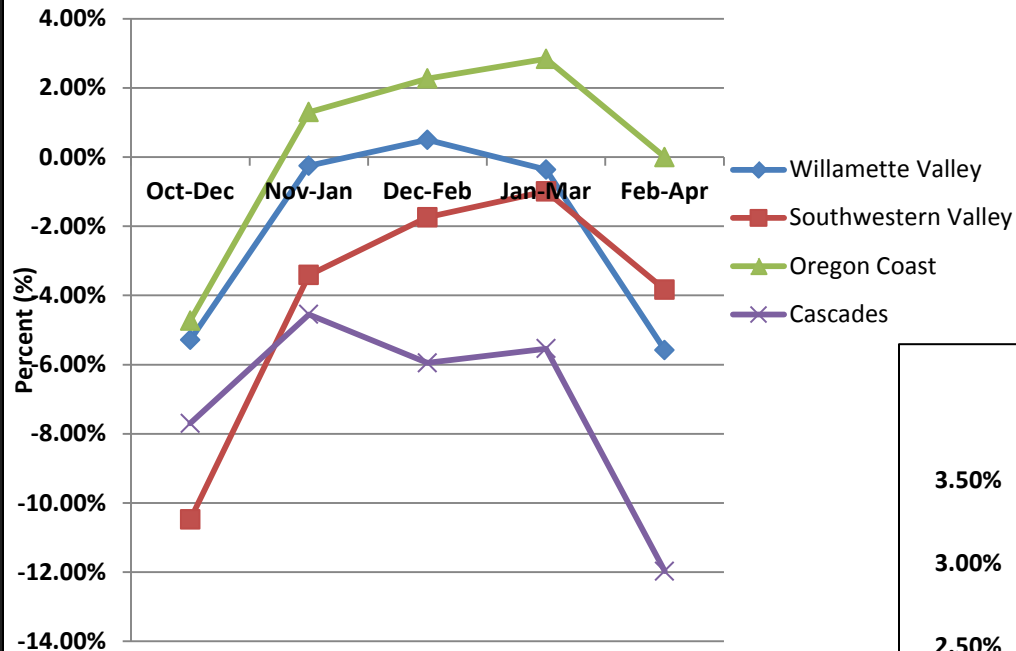
Climate Prediction Center Outlooks

Nov 2015 - Dec 2015 - Jan 2016



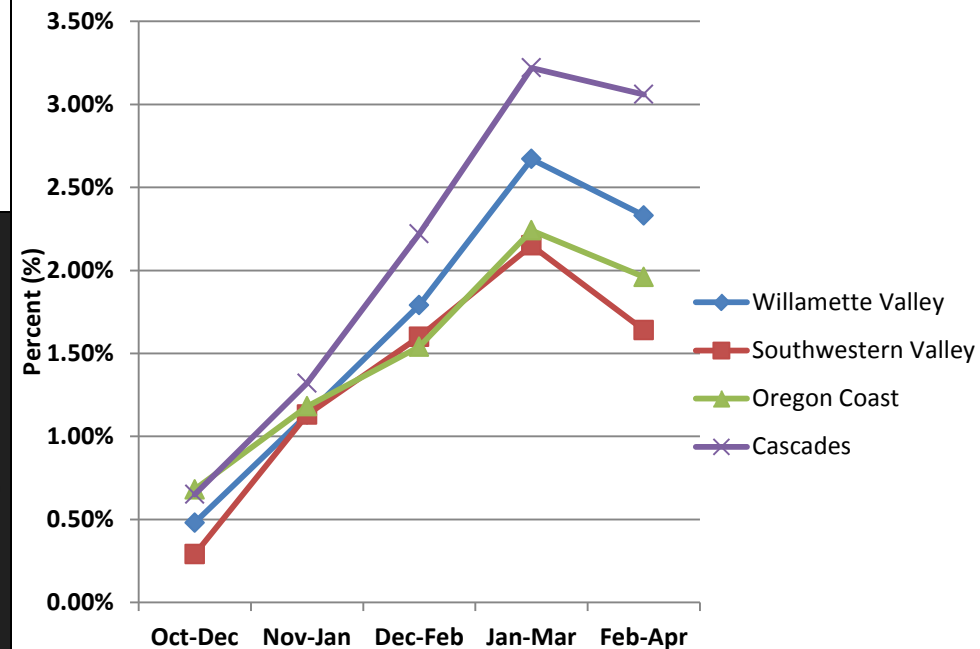
El Niño - Western Oregon Influence

El Niño - Precipitation Departure from Three-Monthly Mean for Western Oregon Climate Divisions



- High uncertainty about fall & winter precipitation totals
- Widespread flooding unlikely

El Niño - Temperature Departure from Three-Monthly Mean for Climate Regions



- Temperatures likely to be above normal