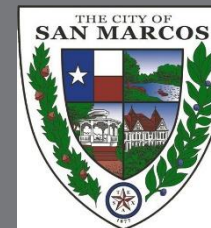




# Springflows and Index Well Levels

## As of October 15, 2015

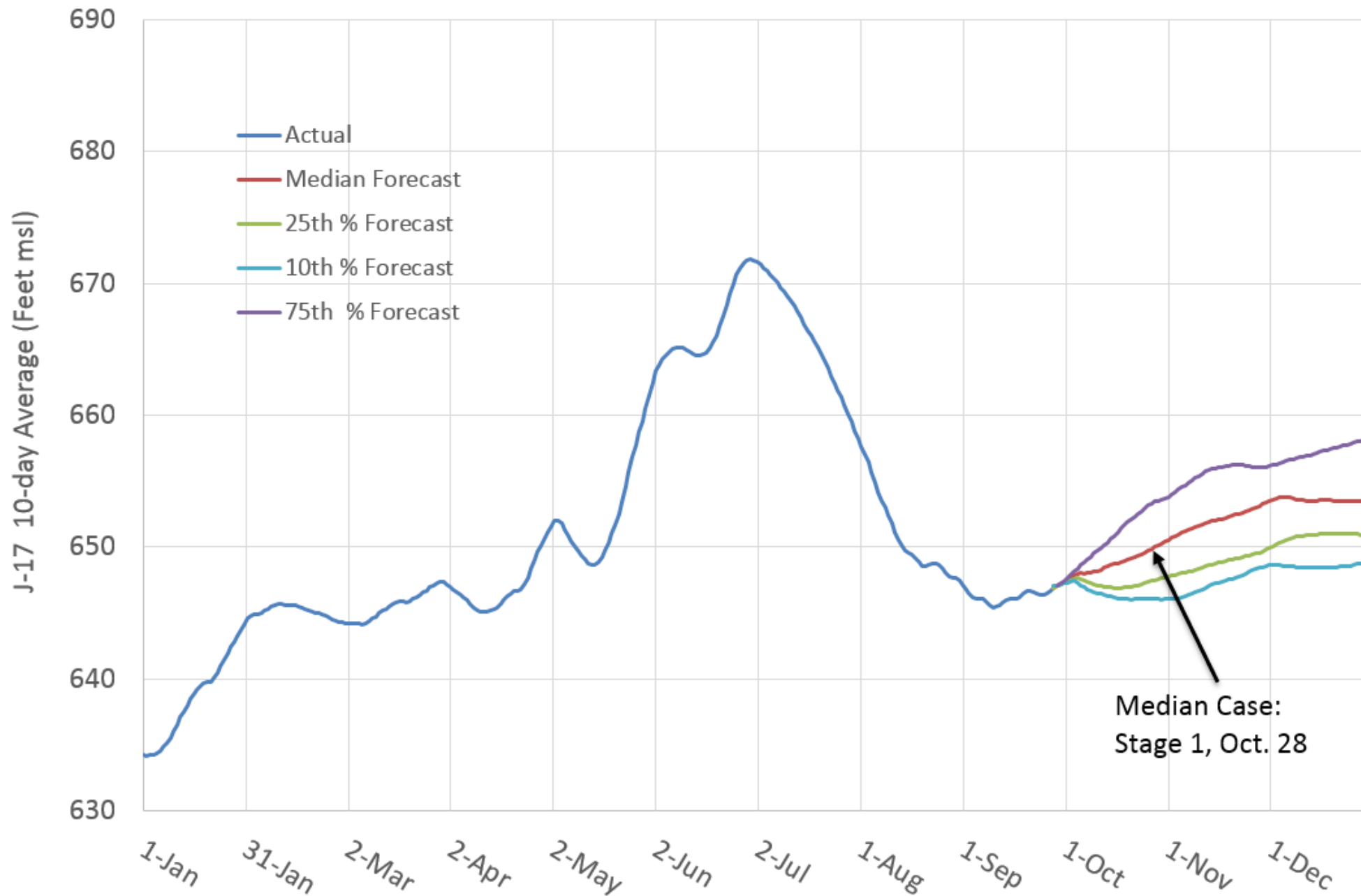




## Water Levels & Springflows

<b>Well/ Spring</b>	<b>Today Oct. 15, 2015</b>	<b>1-Month Sep. 15, 2015</b>	<b>1-Year Oct. 15, 2014</b>	<b>October Historical Average</b>	<b>Overall Historical Monthly Average</b>
<b>J-17 (MSL)</b>	643.1	646.3	630.6	663.3	657.9
<b>J-27 (MSL)</b>	852.4	851.3	826.1	866.9	867.1
<b>Comal (cfs)</b>	201	225	88	280	261
<b>San Marcos (cfs)</b>	204	239	108	157	168

J-17 Forecast for September 29 through December 31, 2015



# Rainfall Totals by County (in inches)

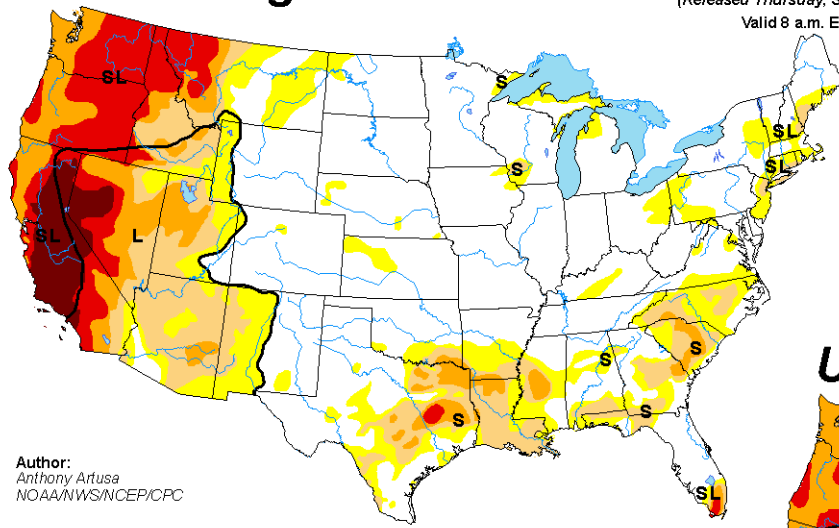
County	Average Rainfall (Jan – Sept)	Actual Rainfall (Jan – Sept)	Percent of Average
Uvalde	18.75	21.51	115%
Medina	22.37	20.13	90%
Bexar	22.34	32.38	145%
Comal	26.12	25.57	98%
Hays	25.90	31.03	120%

# July – Aug Rainfall Totals by County (in inches)

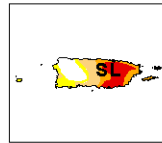
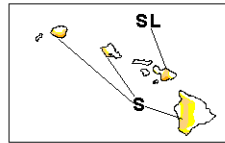
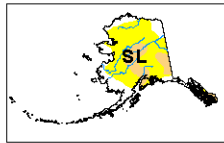
County	Average Rainfall (July – Sept)	Actual Rainfall (July – Sept)	Percent of Average
Uvalde	6.71	0.31	4.6%
Medina	7.64	0.27	3.5%
Bexar	7.87	2.67	33.9%
Comal	7.57	0.90	11.8%
Hays	8.60	0.68	7.9%

# U.S. Drought Monitor

September 1, 2015  
 (Released Thursday, Sep. 3, 2015)  
 Valid 8 a.m. EDT



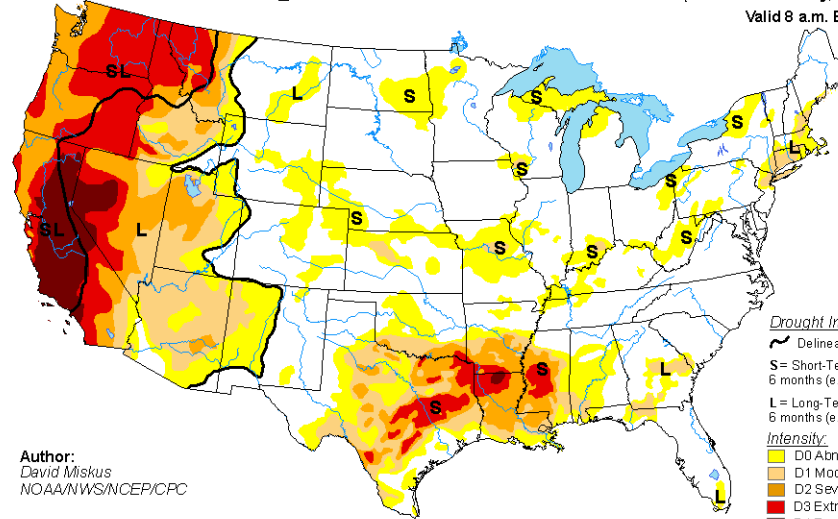
Author:  
 Anthony Artusa  
 NOAA/NWS/NCEP/CPC



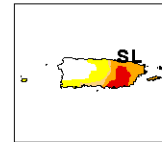
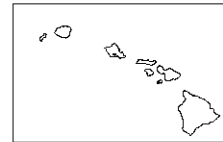
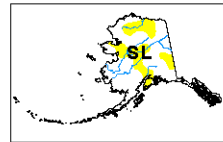
USDA  
<http://drc>

# U.S. Drought Monitor

October 6, 2015  
 (Released Thursday, Oct. 8, 2015)  
 Valid 8 a.m. EDT



Author:  
 David Miskus  
 NOAA/NWS/NCEP/CPC



USDA



<http://droughtmonitor.unl.edu/>

Drought Impact Types:

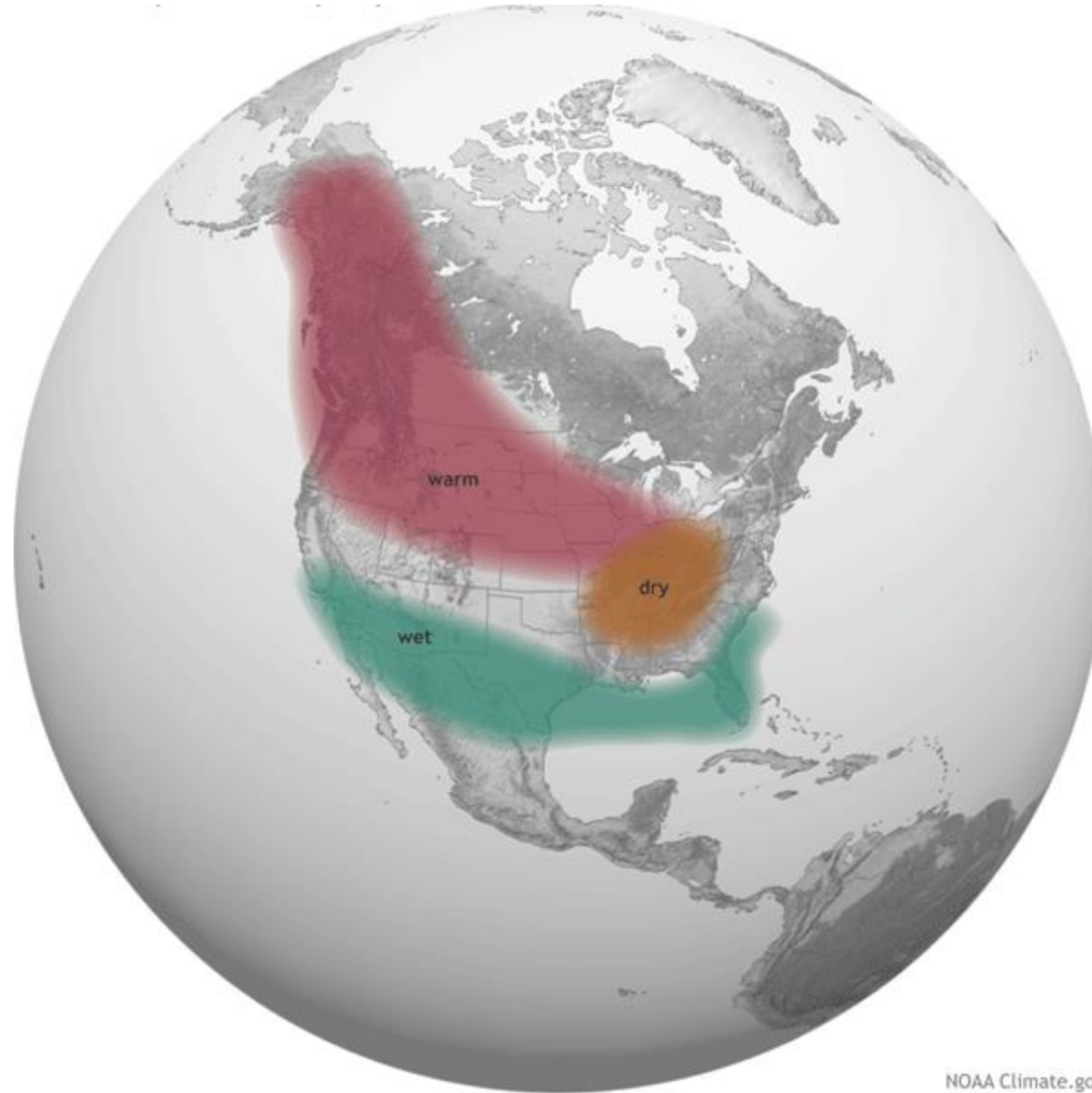
- ~ Delineates dominant impacts
- S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

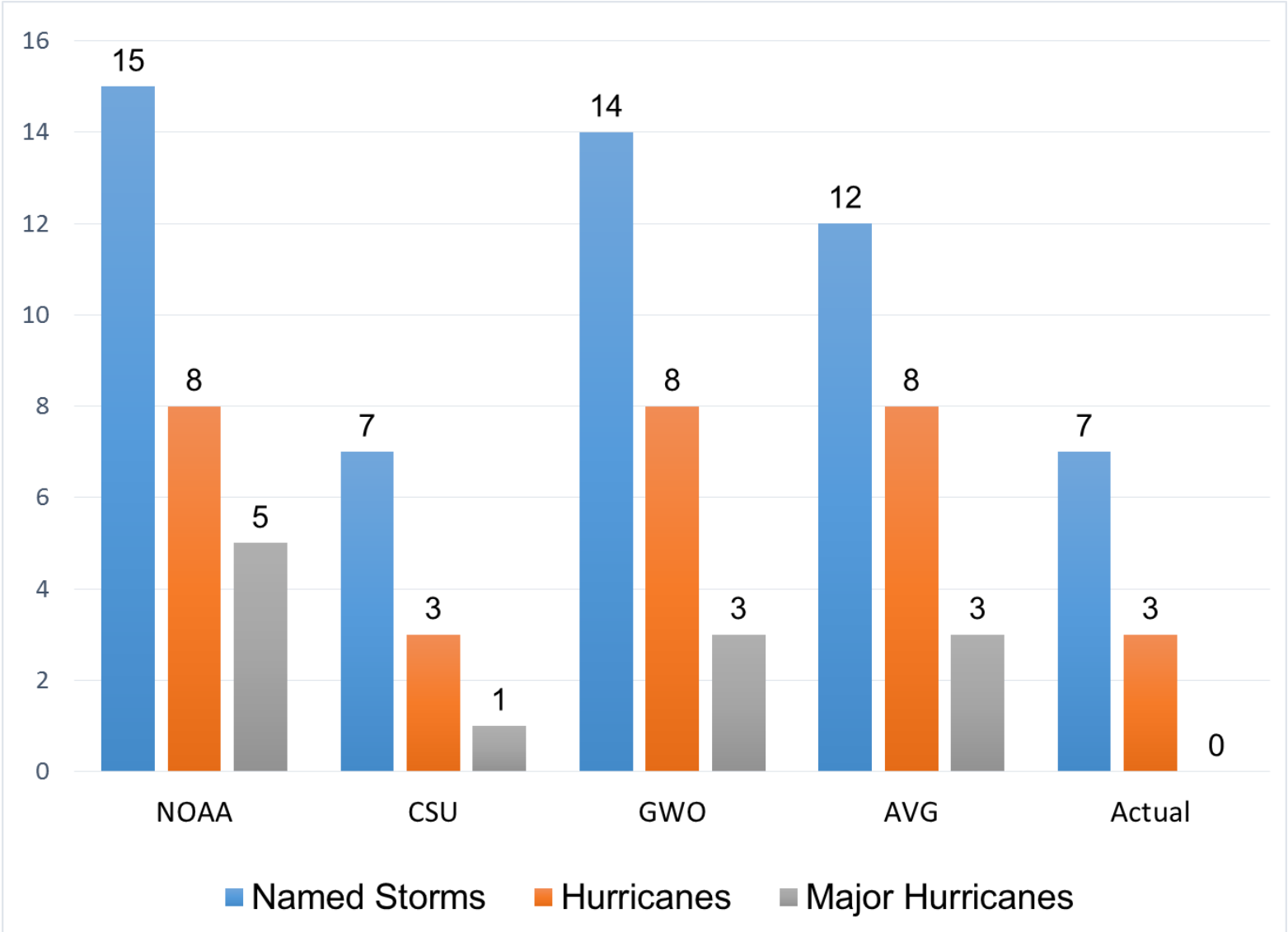
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

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

# Average Influence of El Nino on U.S. Temperatures and Precipitation



# 2015 Atlantic Hurricane Prediction Update



TWC: The Weather Channel; CSU: Colorado State University;  
GWO: Global Weather Oscillations Inc.; AVG: Annual averages