Weather Outlook

September 4, 2014

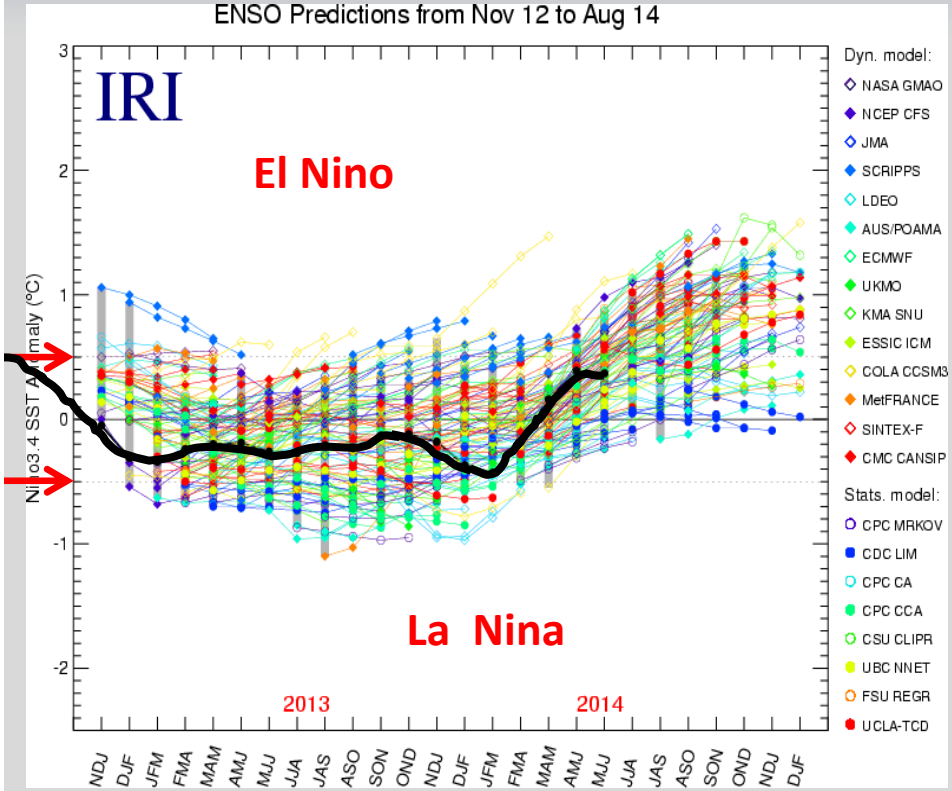
National Weather Service

Grand Junction, CO

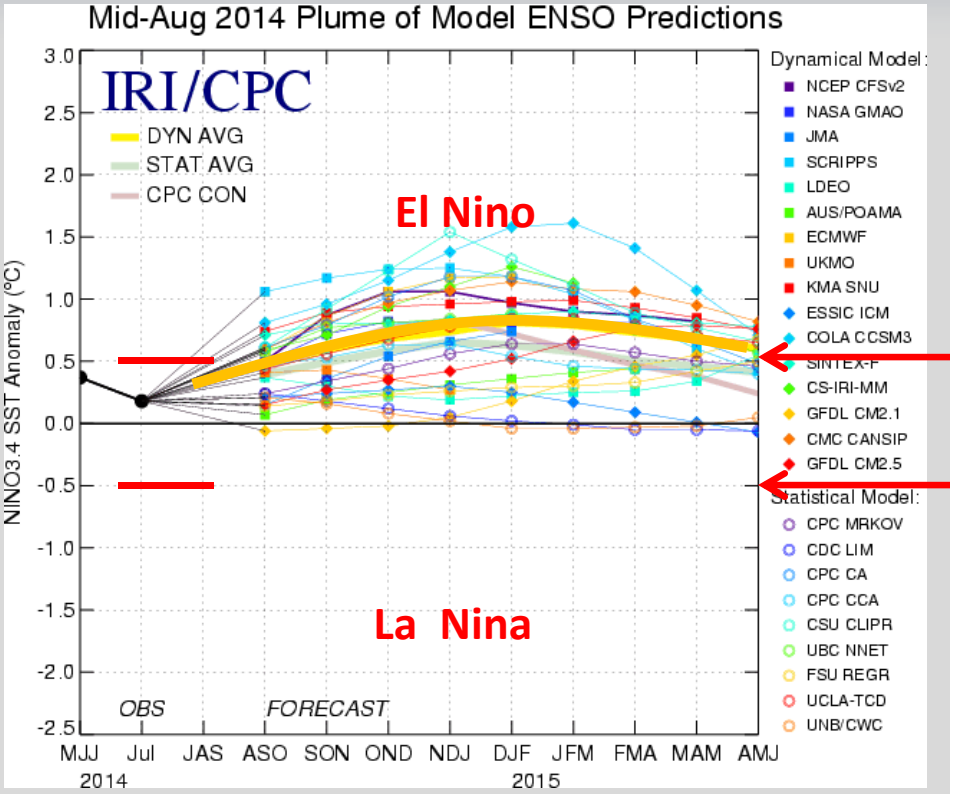
http://www.weather.gov/gjt

Weather Outlook
September 2014

Nov 2012 to Jul 2014



2014 to 2015



ENSO – Outlook

ENSO-neutral conditions continued through summer

Weather Outlook
September 2014

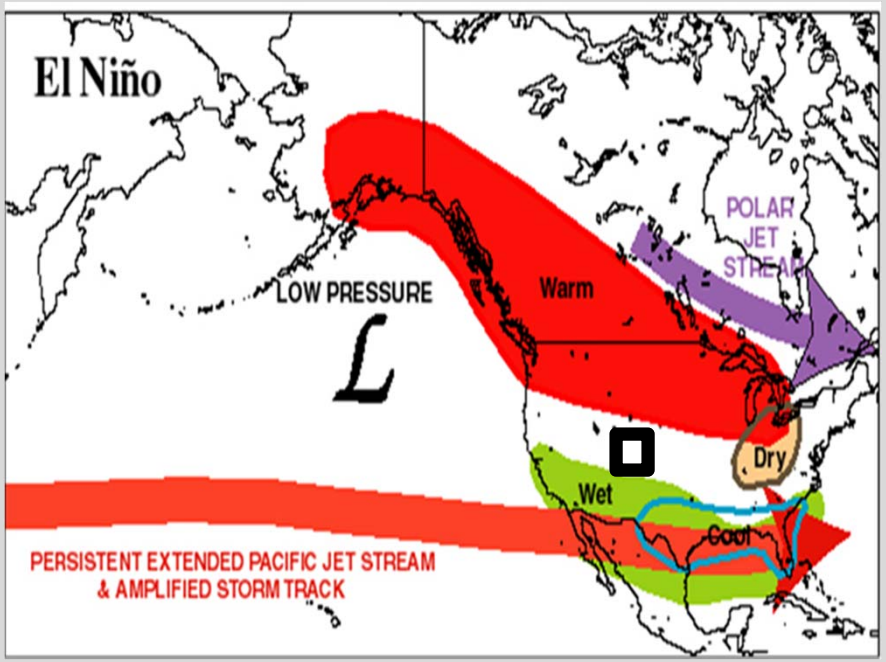
IRI/CPC Mid-Month Plume-Based ENSO Forecast Probabilities

Season	La Niña	Neutral	El Niño
ASO 2014	~0%	58%	42%
SON 2014	~0%	44%	56%
OND 2014	~0%	36%	64%
NDJ 2014	~0%	30%	70%
DJF 2014	~0%	27%	73%
JFM 2015	~0%	32%	68%
FMA 2015	1%	37%	62%
MAM 2015	2%	43%	55%
AMJ 2015	4%	45%	51%

ENSO-neutral conditions predicted to transition to weak El Nino this fall/early winter.

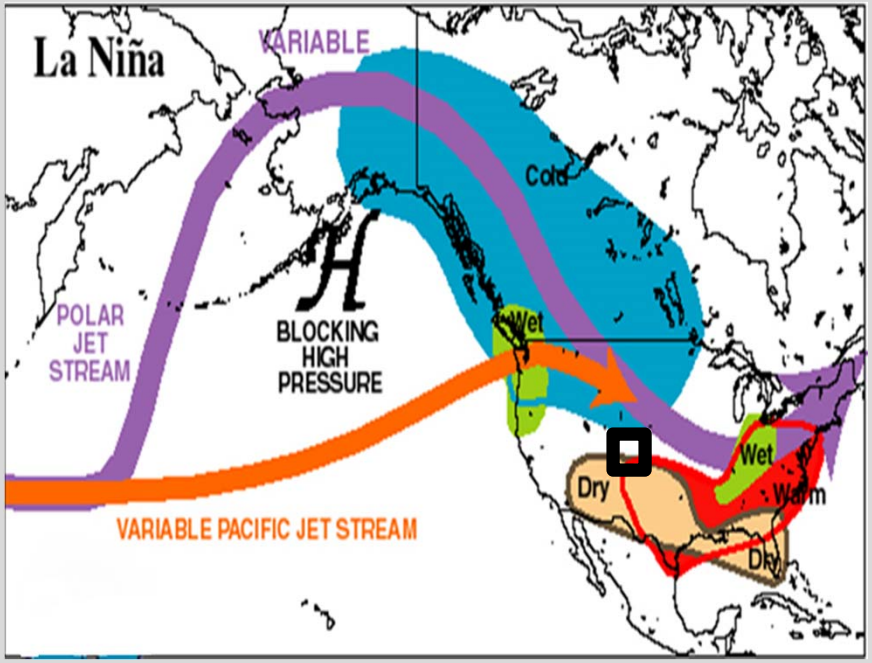
Weather Outlook
September 2014

El Nino



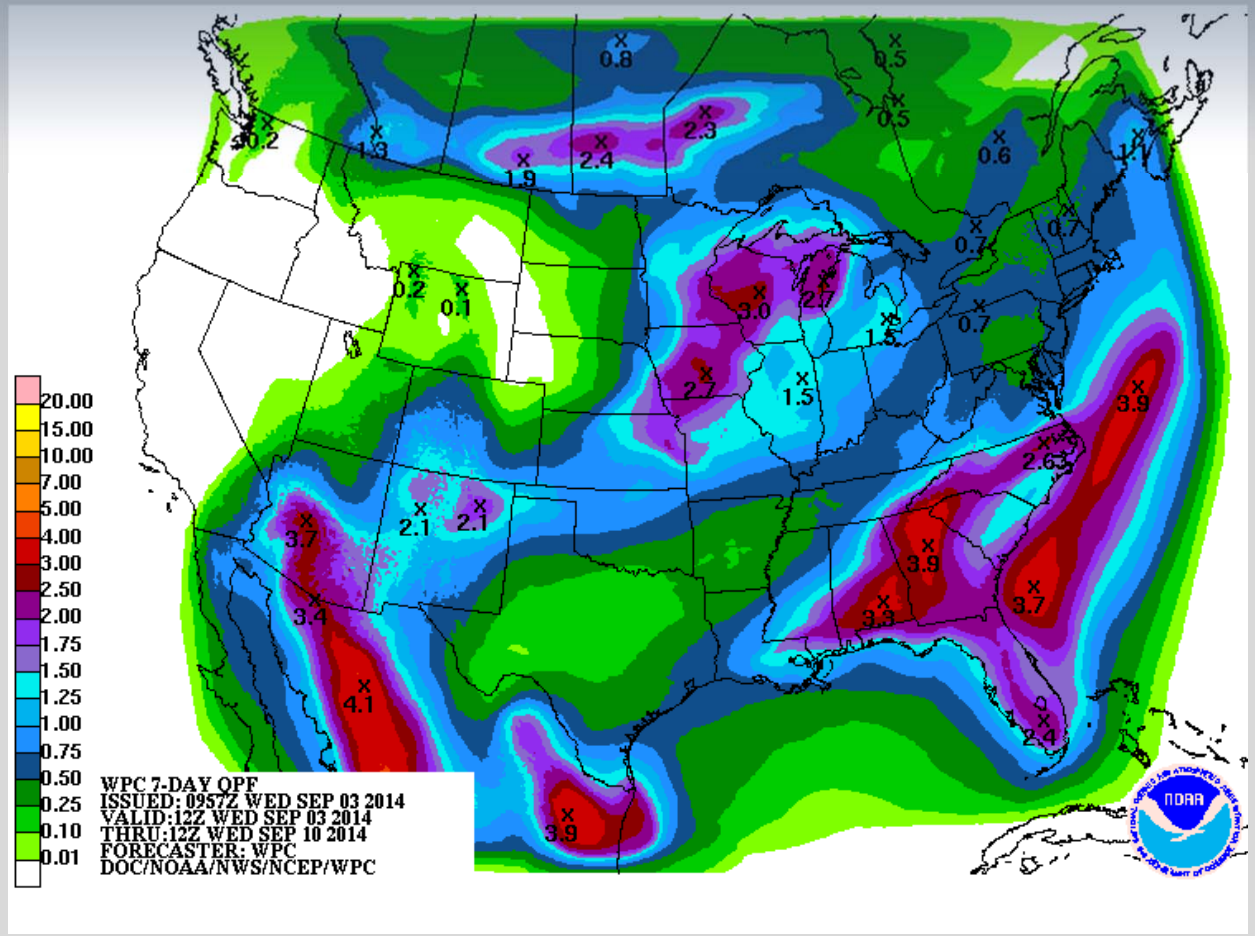
North of Colorado - Dry and Warm
South of Colorado - Wet and Cool

La Nina



North of Colorado - Wet and Cool
South of Colorado - Dry and Warm

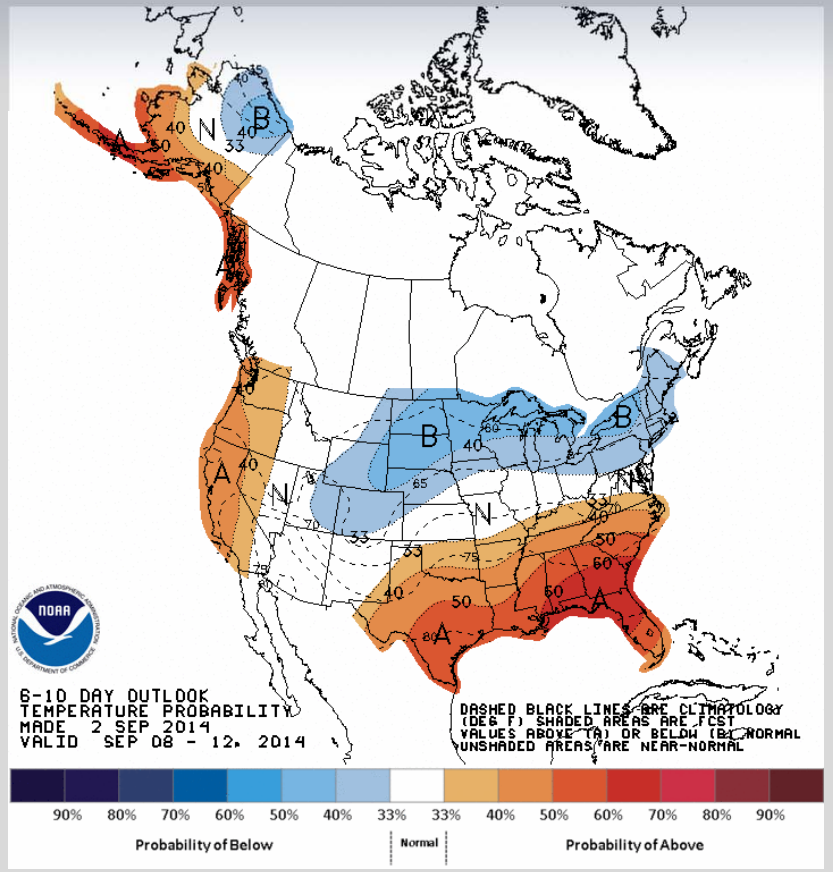
Weather Outlook
September 2014



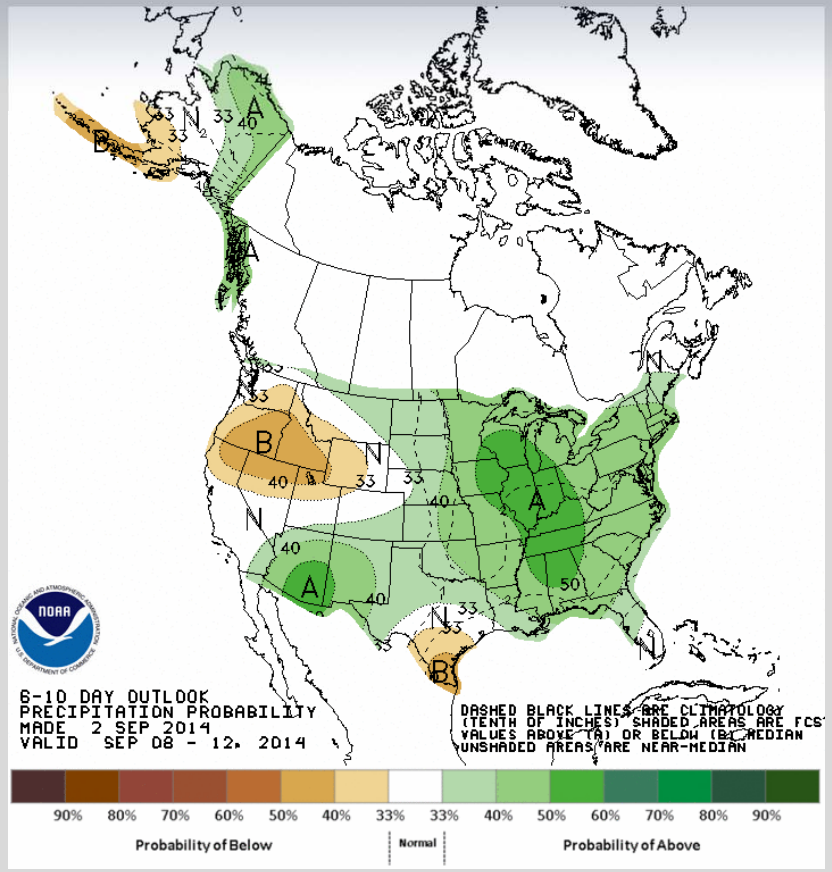
WPC 7-Day Precipitation

Weather Outlook
September 2014

Temperature



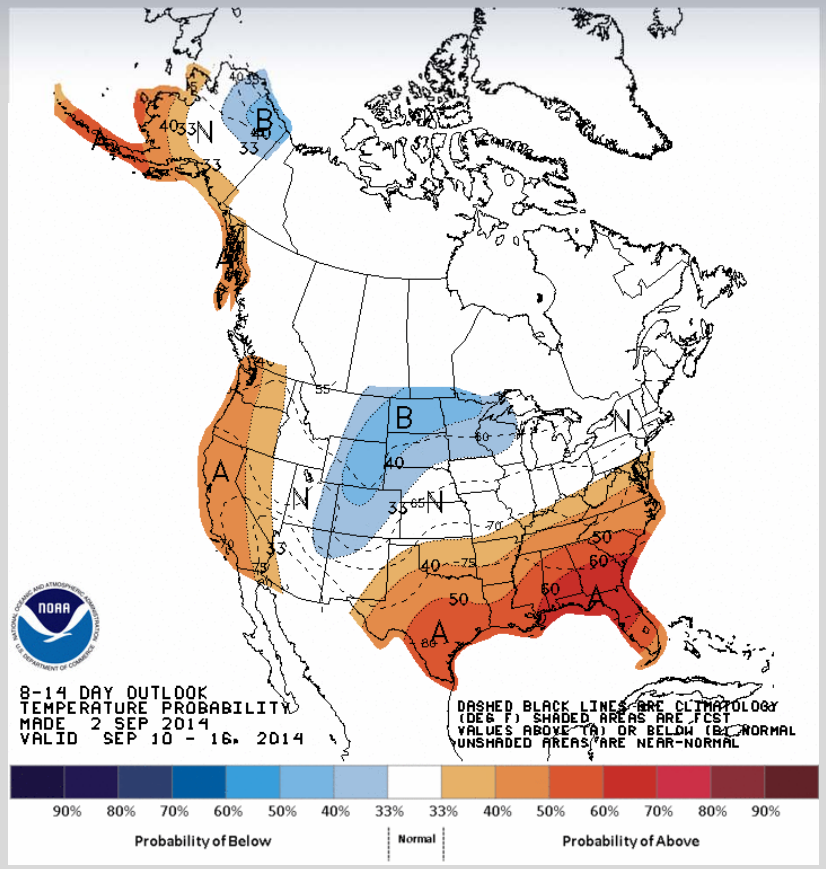
Precipitation



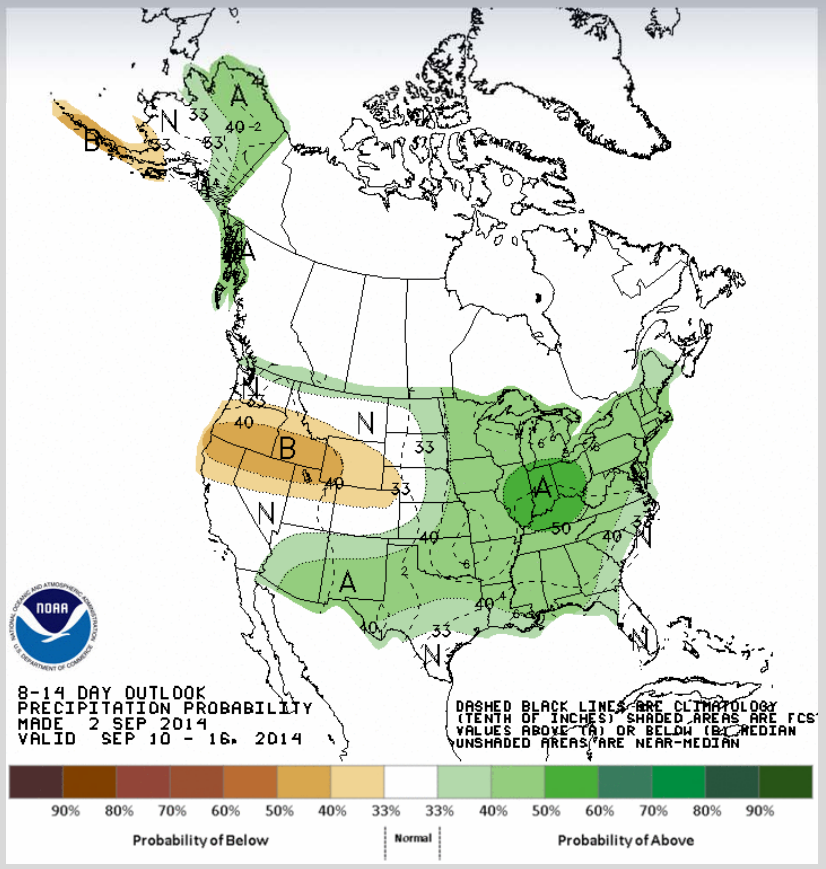
6-10 Day Outlook

Weather Outlook
September 2014

Temperature



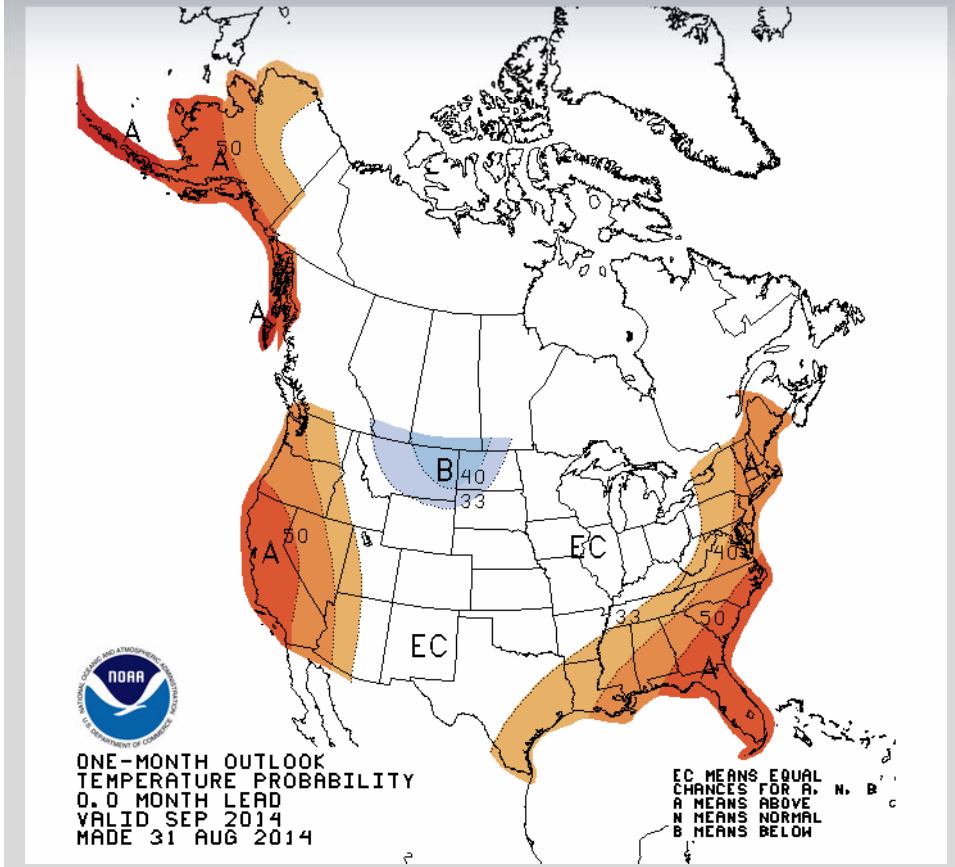
Precipitation



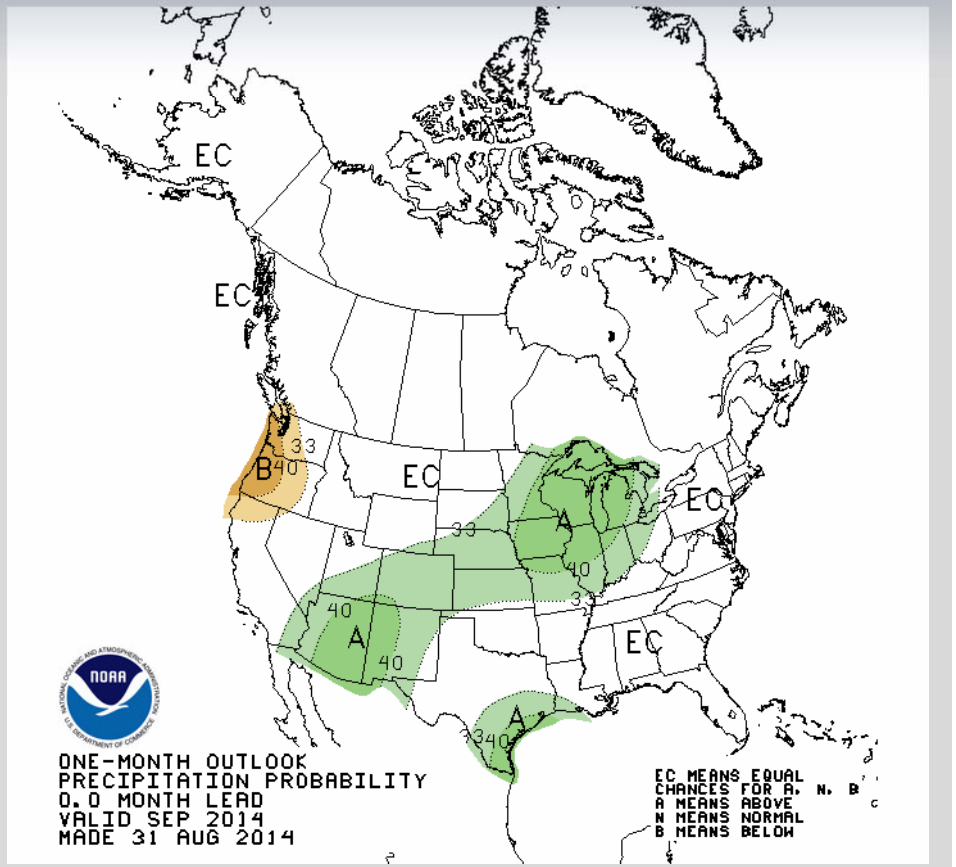
8-14 Day Outlook

Weather Outlook
September 2014

Temperature



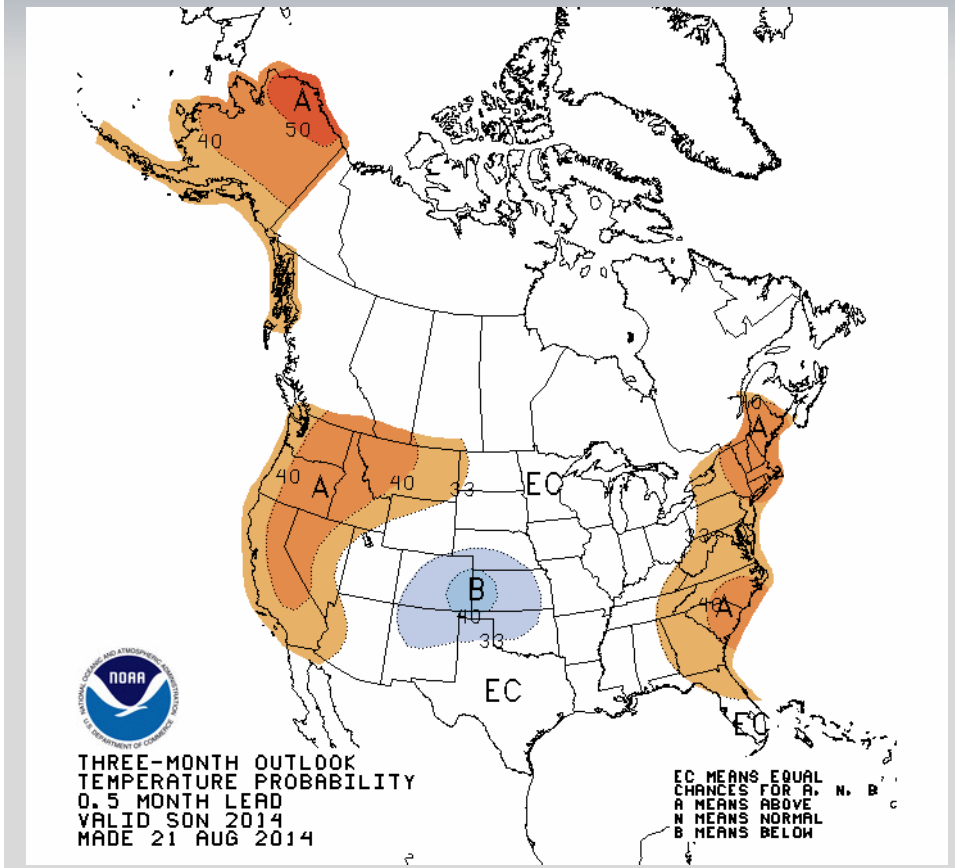
Precipitation



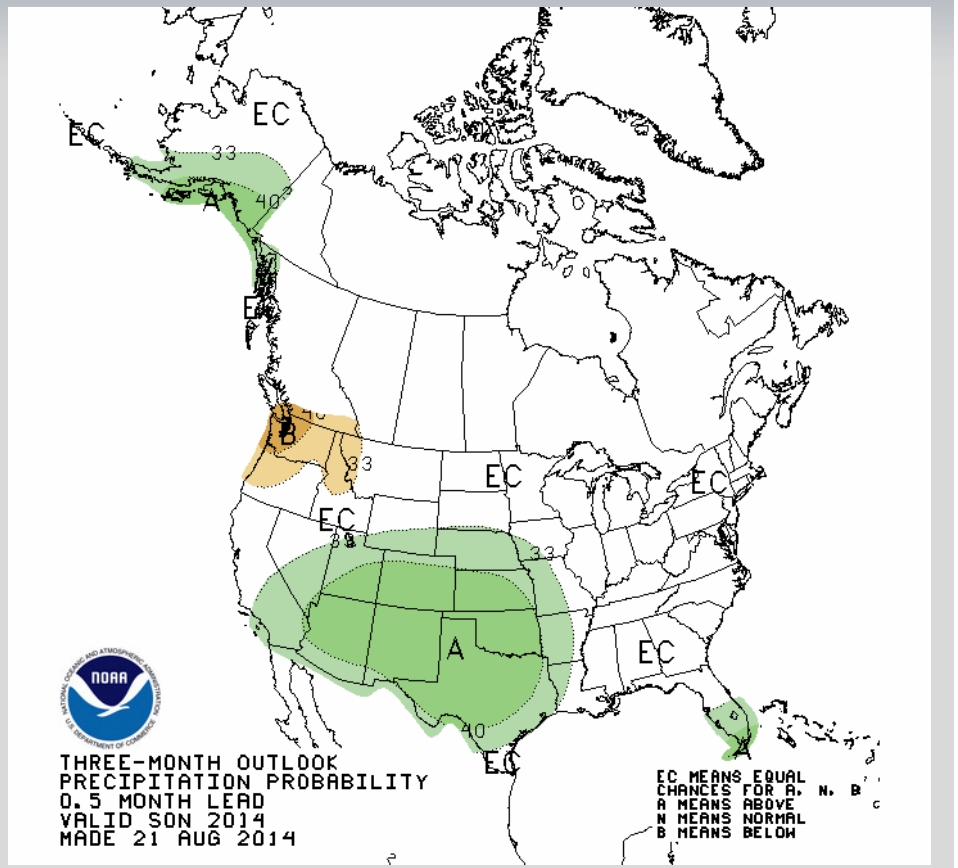
September – (Monthly Outlook)

Weather Outlook
September 2014

Temperature



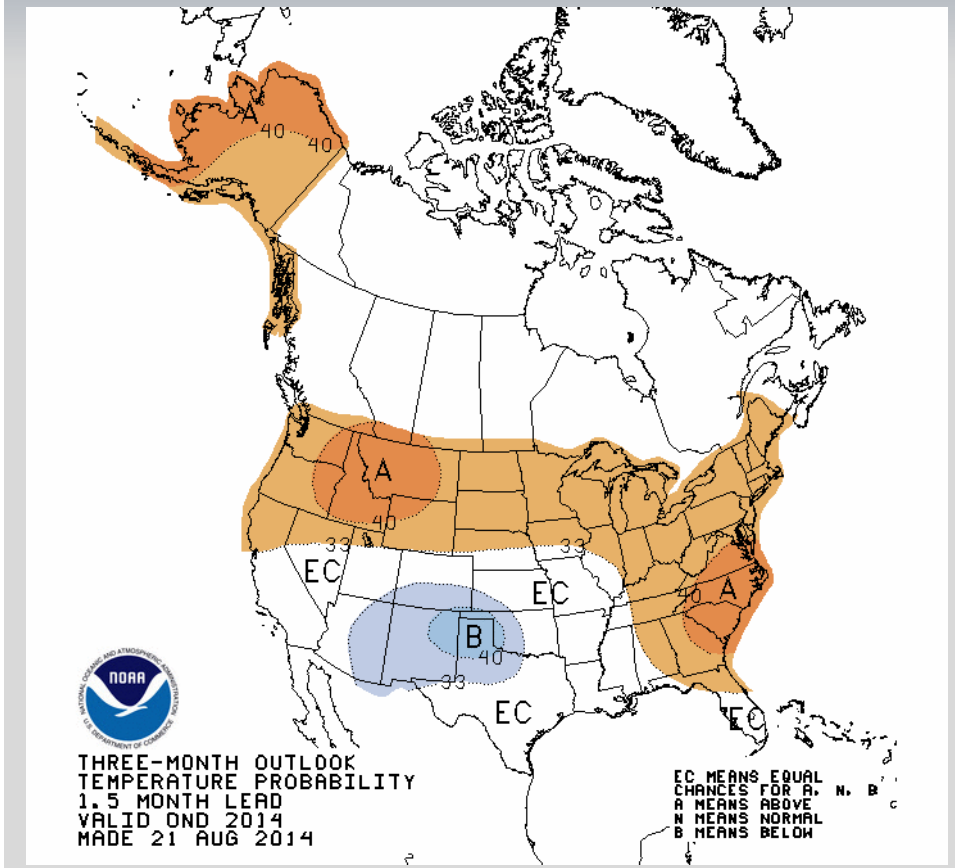
Precipitation



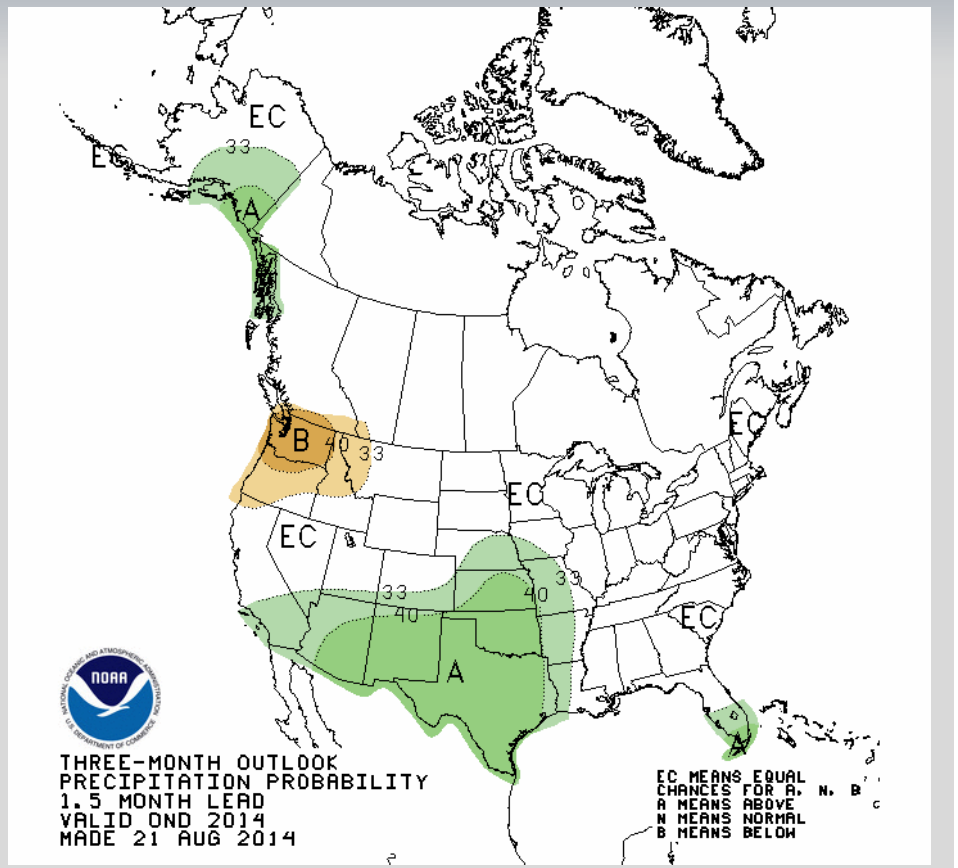
Sep/Oct/Nov – Outlook

Weather Outlook
September 2014

Temperature



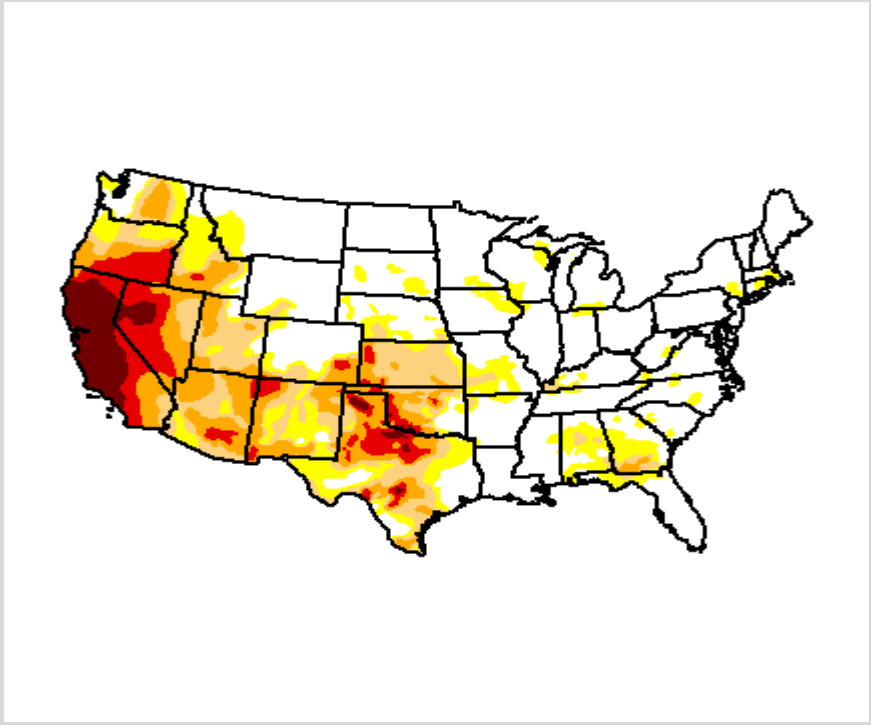
Precipitation



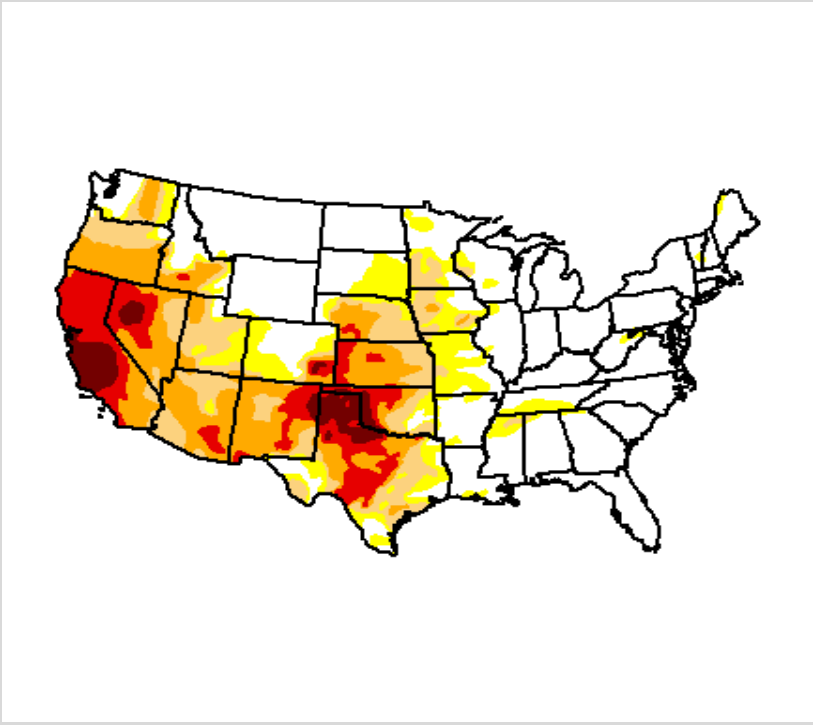
Oct/Nov/Dec – Outlook

Weather Outlook
September 2014

August 26, 2014



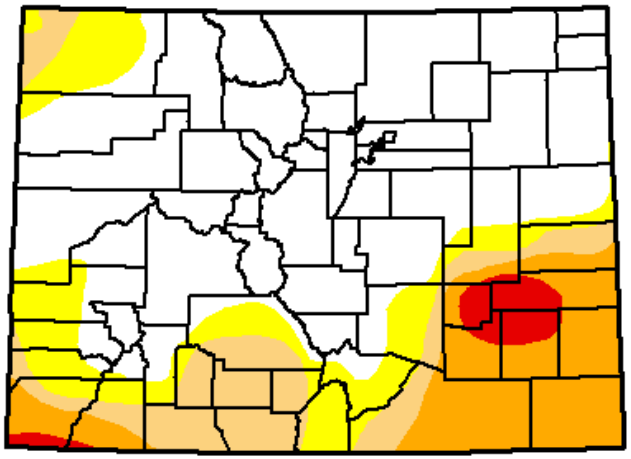
April 22, 2014



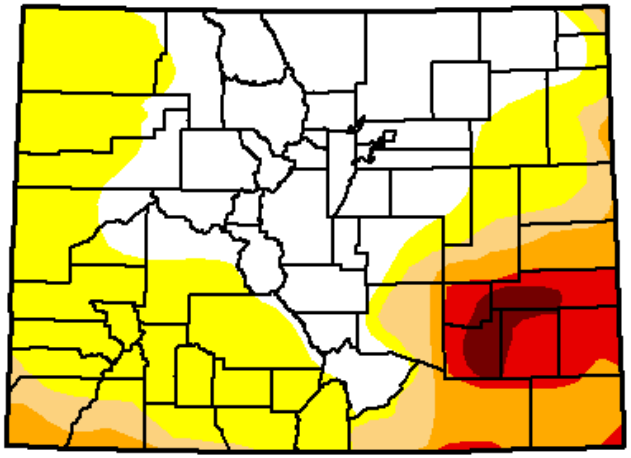
Drought – Monitor

Weather Outlook
September 2014

August 26, 2014



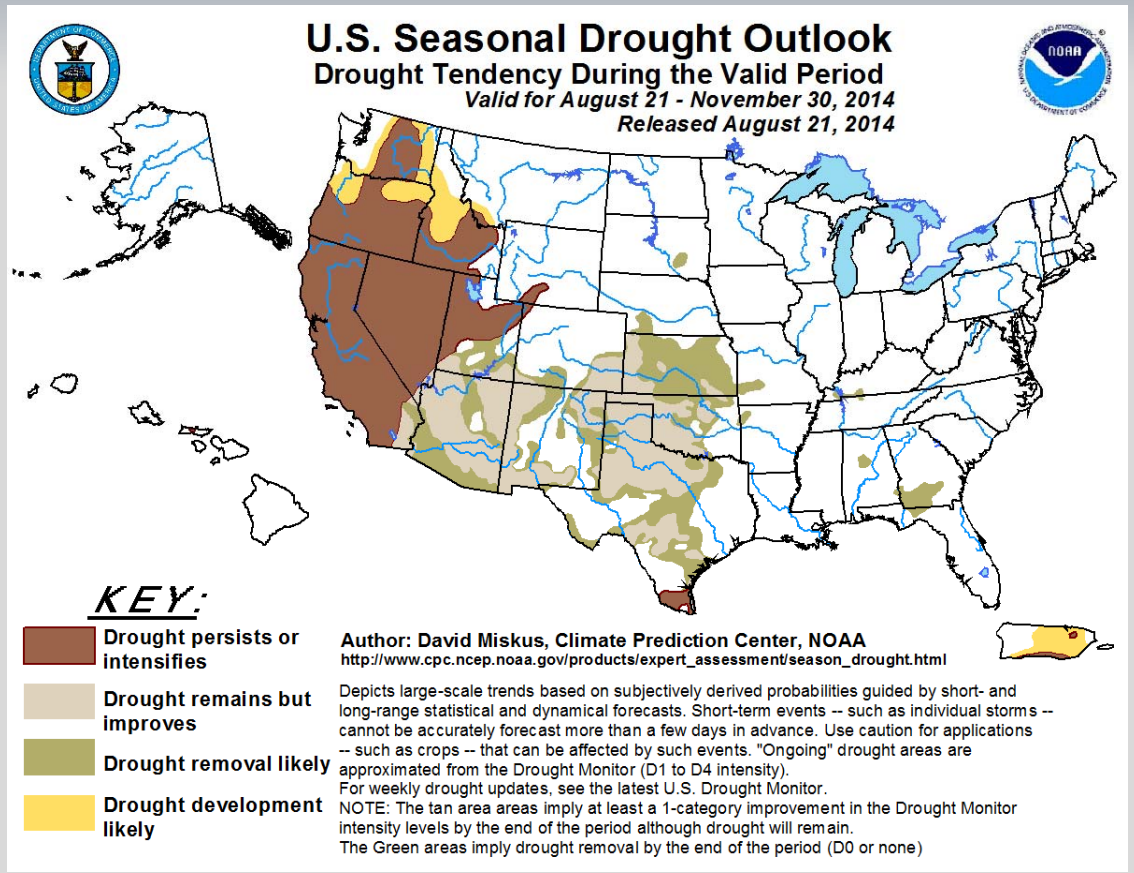
April 22, 2014



Drought – Monitor

Weather Outlook
September 2014

Seasonal



Drought– Outlook

Weather Outlook

September 2014

NWS Grand Junction, CO

http://www.weather.gov/gjt