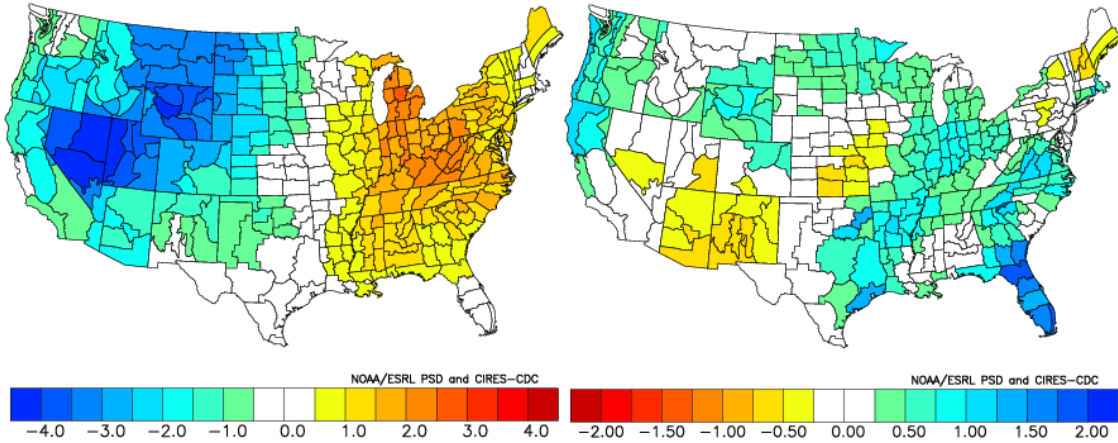


Composite Temperature Anomalies (F)
Oct 1898, 1899, 1906, 1919, 1924
Versus 1895–2000 Longterm Average

Composite Precipitation Anomalies (inches)
Oct 1898, 1899, 1906, 1919, 1924
Versus 1895–2000 Longterm Average



The Pennsylvania Observer

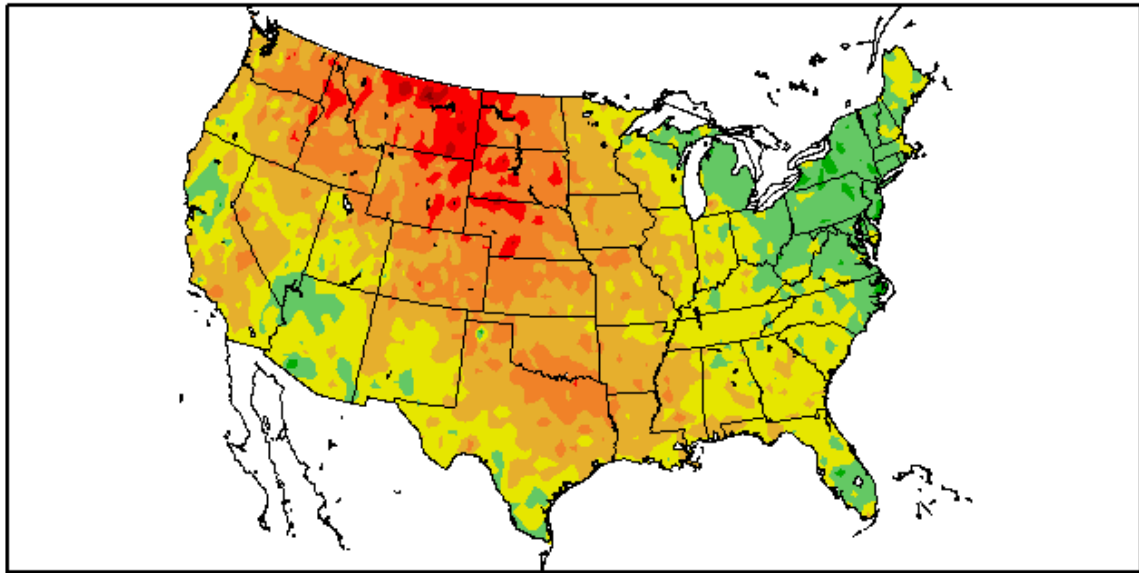
PENNSTATE

A Service to the Commonwealth
by the College of Earth and Mineral Sciences

LONG RANGE OUTLOOK

By: Joshua Markel

Departure from Normal Temperature (F) 9/1/2013 – 9/25/2013

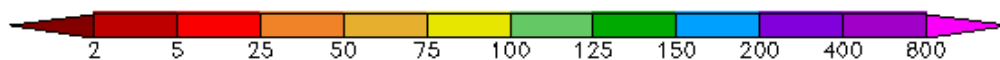
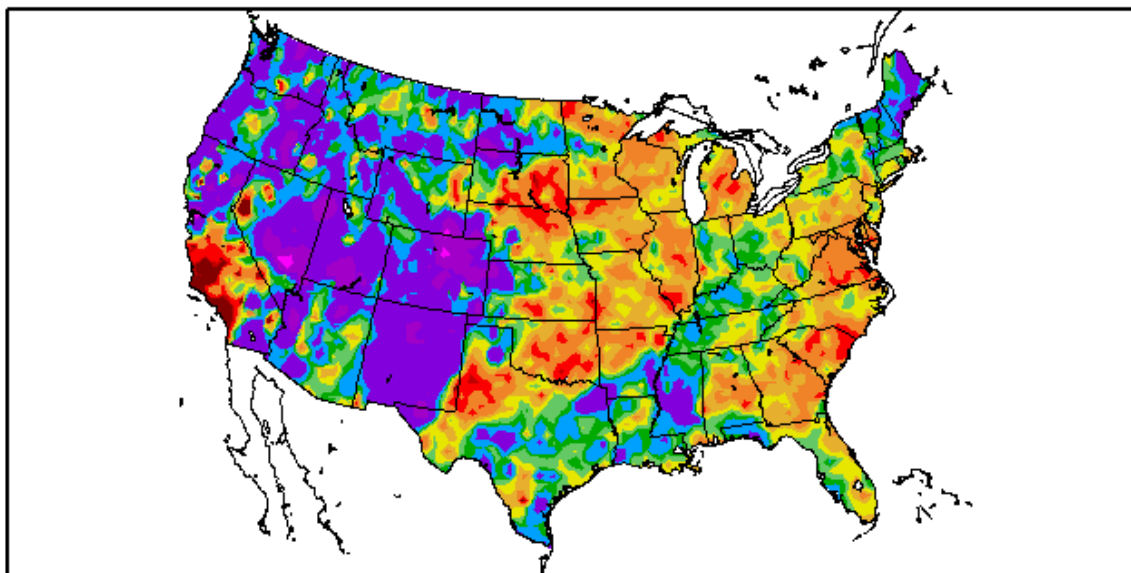


Generated 9/26/2013 at HPRCC using provisional data.

Regional Climate Centers

Analog predictions will be based on a warm September in the north central Plains and cooler than normal in the Northeast.

Percent of Normal Precipitation (%)
9/1/2013 – 9/25/2013



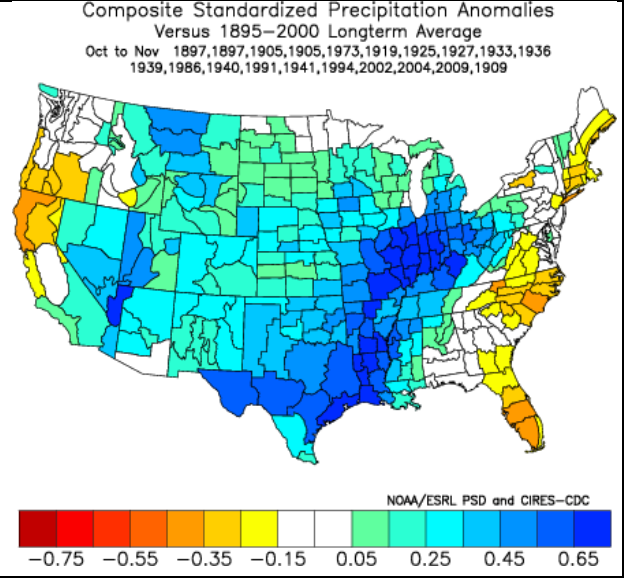
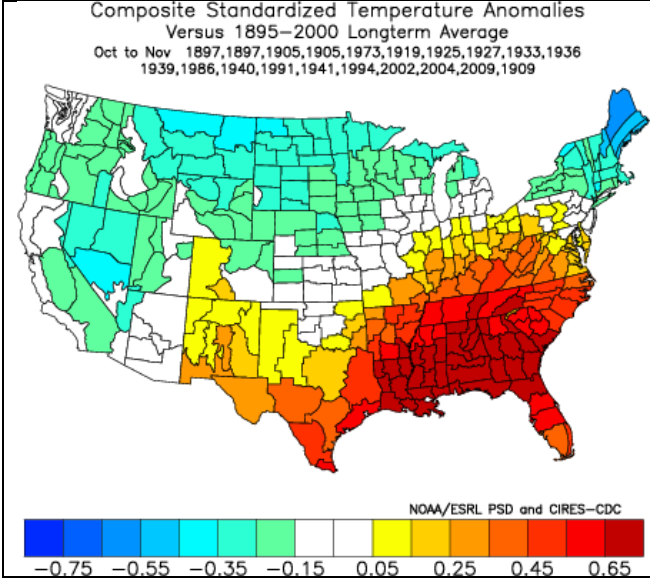
Generated 9/26/2013 at HPRCC using provisional data.

Regional Climate Centers

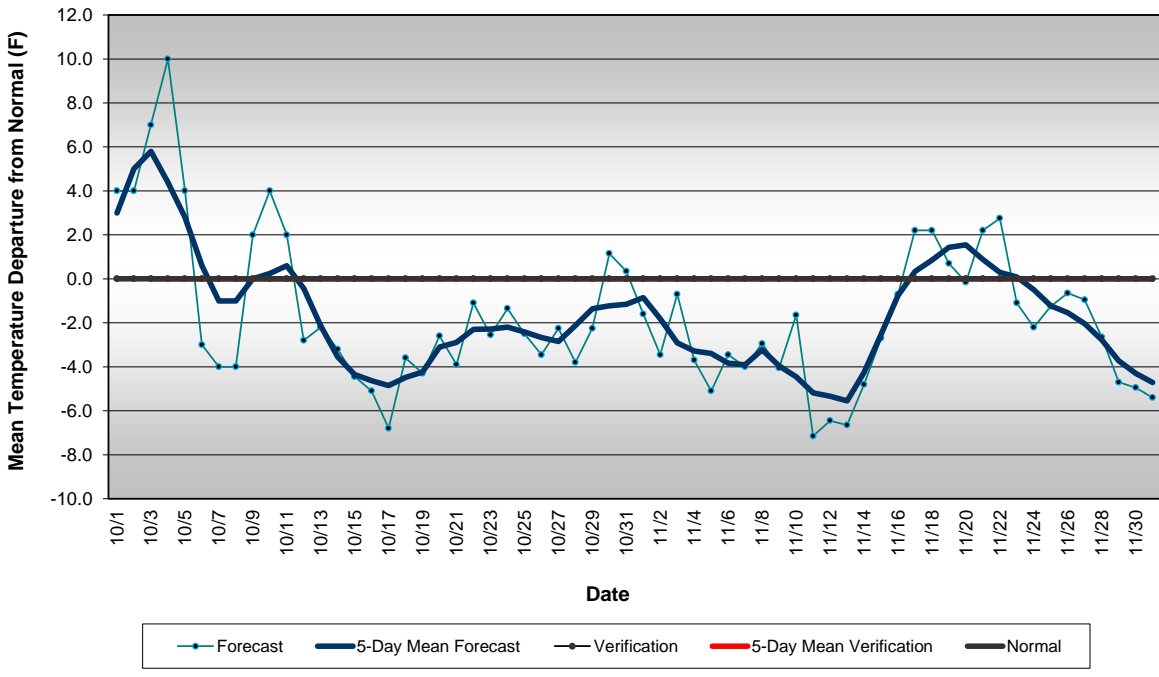
Analog predictions will be based on a very wet month in the Rocky Mountains and dry in the Southeast.

189509	Midwest	189609	NE Cool	189709	Southwest Wet	189609	Southeast Dry
189709	Warmth	189709		190409		189709	
189809		190209		190509		190009	
190509		190509		191909		190309	
190609		190909		192709		190509	
190809		191009		192909		190909	
191909		191109		193809		191109	
192009		191409		193909		191509	
192109		191909		194009		191609	
192209		192509		194109		192309	
192509		194009		195809		193309	
192709		194309		196109		193609	
193109		195109		196209		193709	
193309		195409		196509		193909	
193609		195509		197009		194309	
193909		197309		197609		195209	
194009		198209		198209		195809	
194109		198409		198309		196509	
194809		198609		198509		196709	
197809		198709		198609		197209	
199409		198809		199009		197309	
199809		199109		199109		198209	
200209		199309		199609		199209	
200409		199409		199709		199509	
200509		199709		200209		200709	
200909		200909		200409		200809	

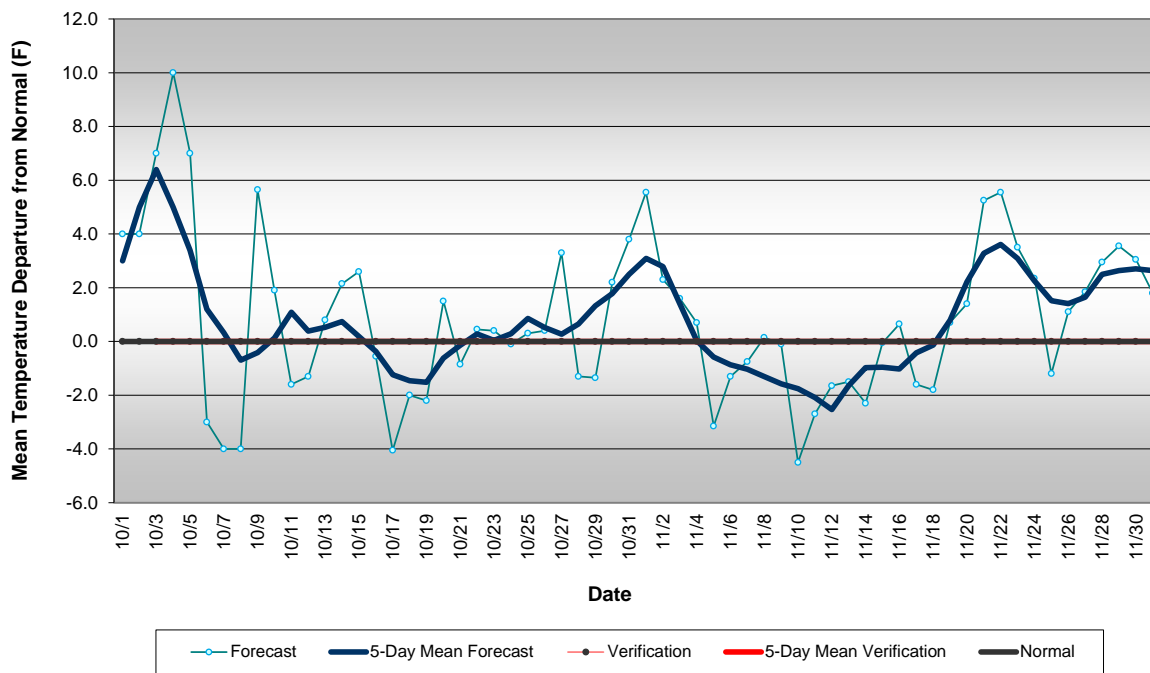
Years in table highlighted in red have all four categories in common, years in orange have three categories in common, and years in yellow have two categories in common. Below are composites of temperature and precipitation anomalies for the months of October and November based on analogous years in common highlighted above.



Western Pennsylvania Temperature Forecast October - November 2013



Central Pennsylvania Temperature Forecast October - November 2013



Eastern Pennsylvania Temperature Forecast October - November 2013

