

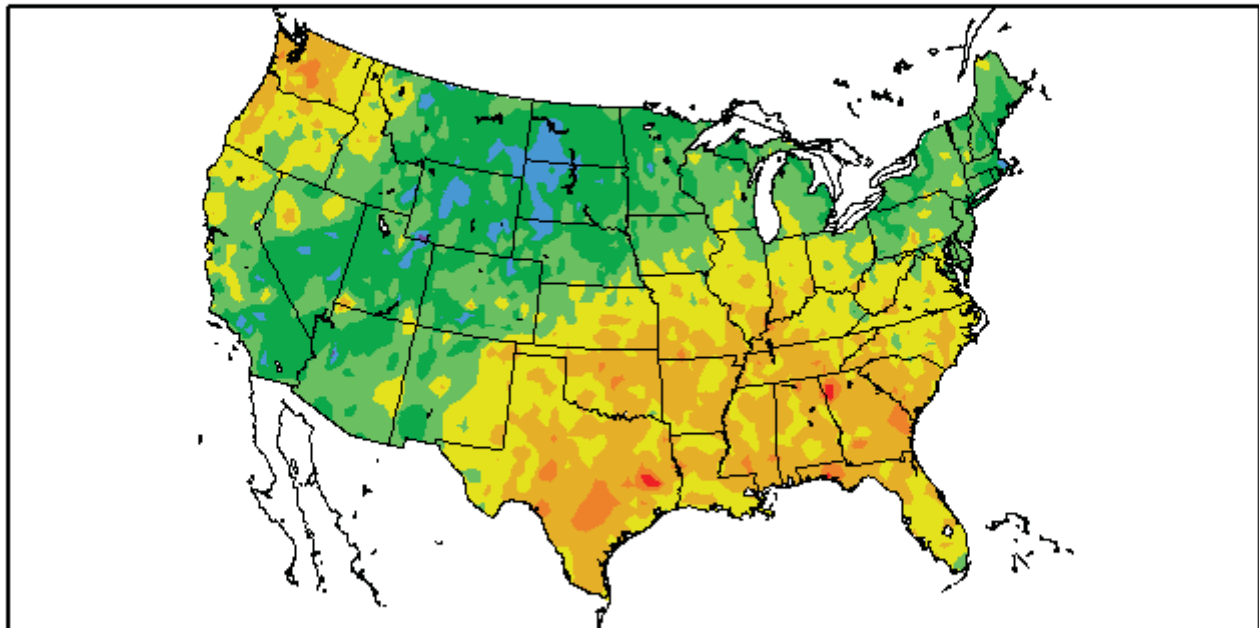
# *The Pennsylvania Observer*



## Outlook

Experimental Long Range Outlook for Pennsylvania: July 2009 – August 2009

Departure from Normal Temperature (F)  
6/1/2009 – 6/30/2009

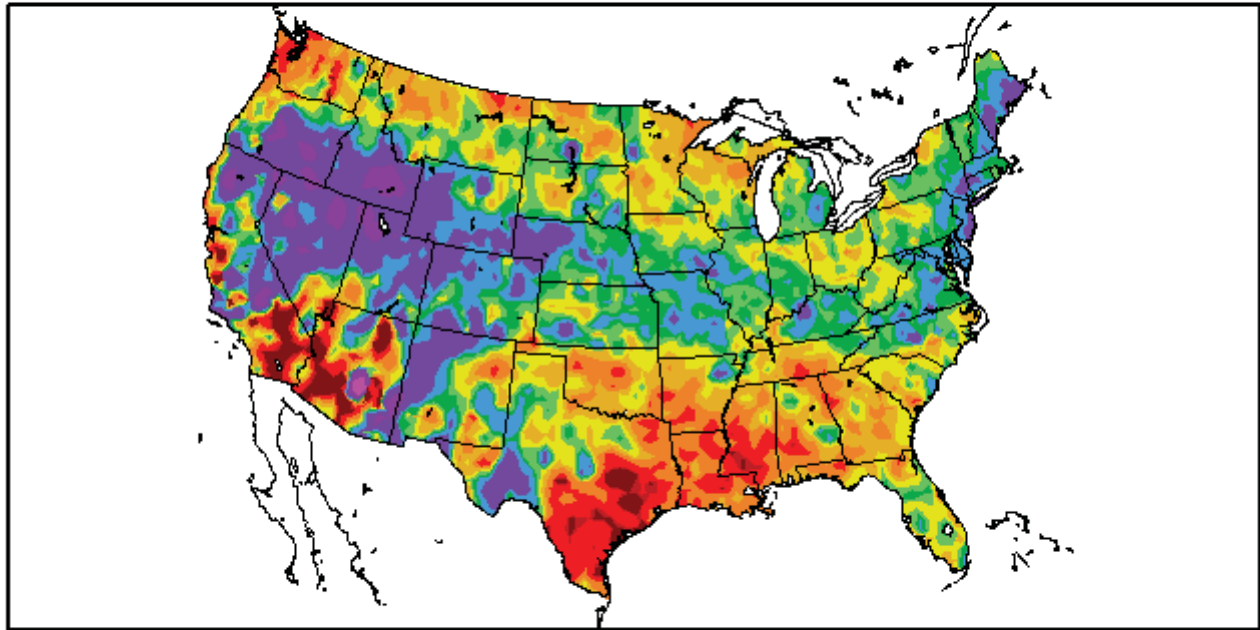


Generated 7/2/2009 at HPRCC using provisional data.

NOAA Regional Climate Centers

The outstanding features of the June temperatures have been the cool weather in the Northeastern and Rocky Mountain states and the warmer than average conditions in Texas extending into the Southeast and in the Pacific Northwest.

Percent of Normal Precipitation (%)  
6/1/2009 – 6/30/2009



Generated 7/2/2009 at HPRCC using provisional data.

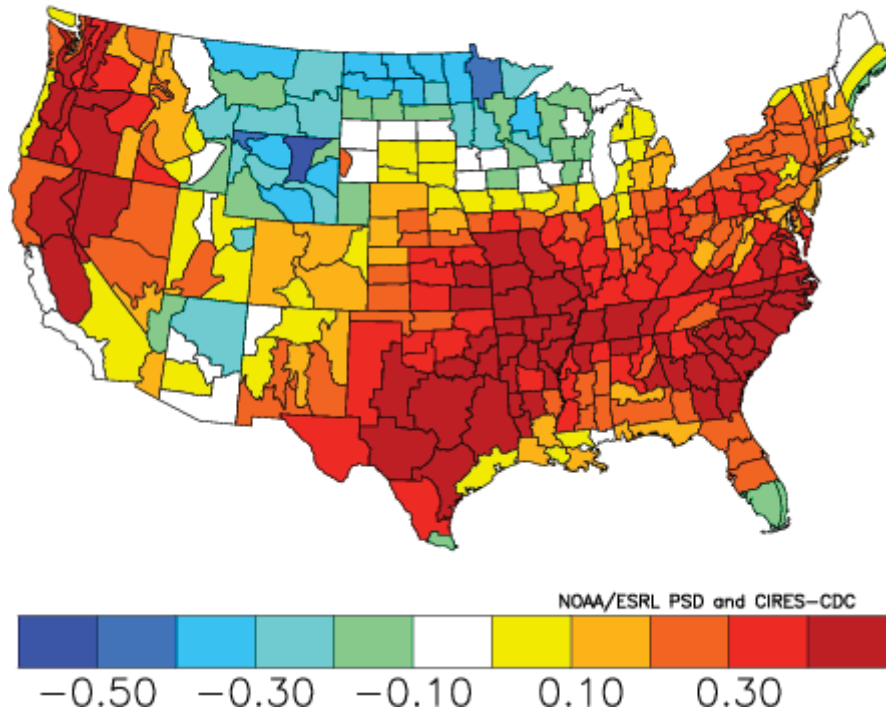
NOAA Regional Climate Centers

The outstanding character of June's rainfall has been the lack of rain in southeastern Texas and in the Southwestern states. In contrast, much of the interior West and along the Eastern Seaboard have seen excessive rainfall during the month of June.

When the previous conditions were compared with previous June's on a climate division level, the following years were selected as close analogs: **1907, 1911, 1914, 1925, 1933, 1934, 1952, 1967, 1980, and 2005.**

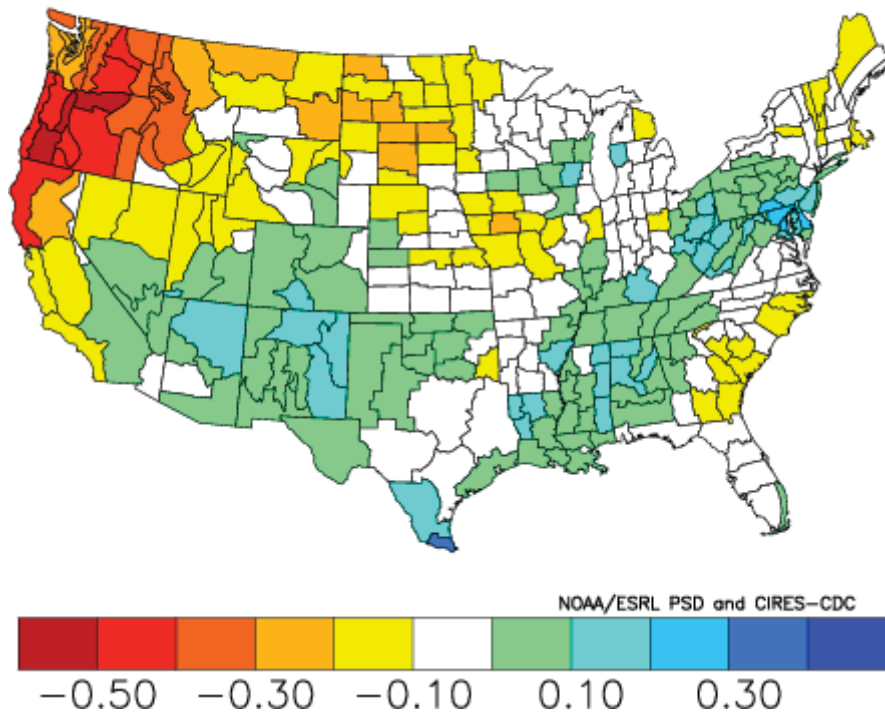
Below are the conditions nationwide during the July-August that followed:

Composite Standardized Temperature Anomalies  
Jul to Aug 1967,1914,1925,2005,1952,1907,1933,1911,1934,1980  
Versus 1895–2000 Longterm Average



The map suggests that temperatures will be below normal during the next two months in the Northern Plains and Northern Rockies. Meanwhile, the rest of the nation could see above average temperatures, especially in the Pacific Northwest, Texas and the coastal Carolinas.

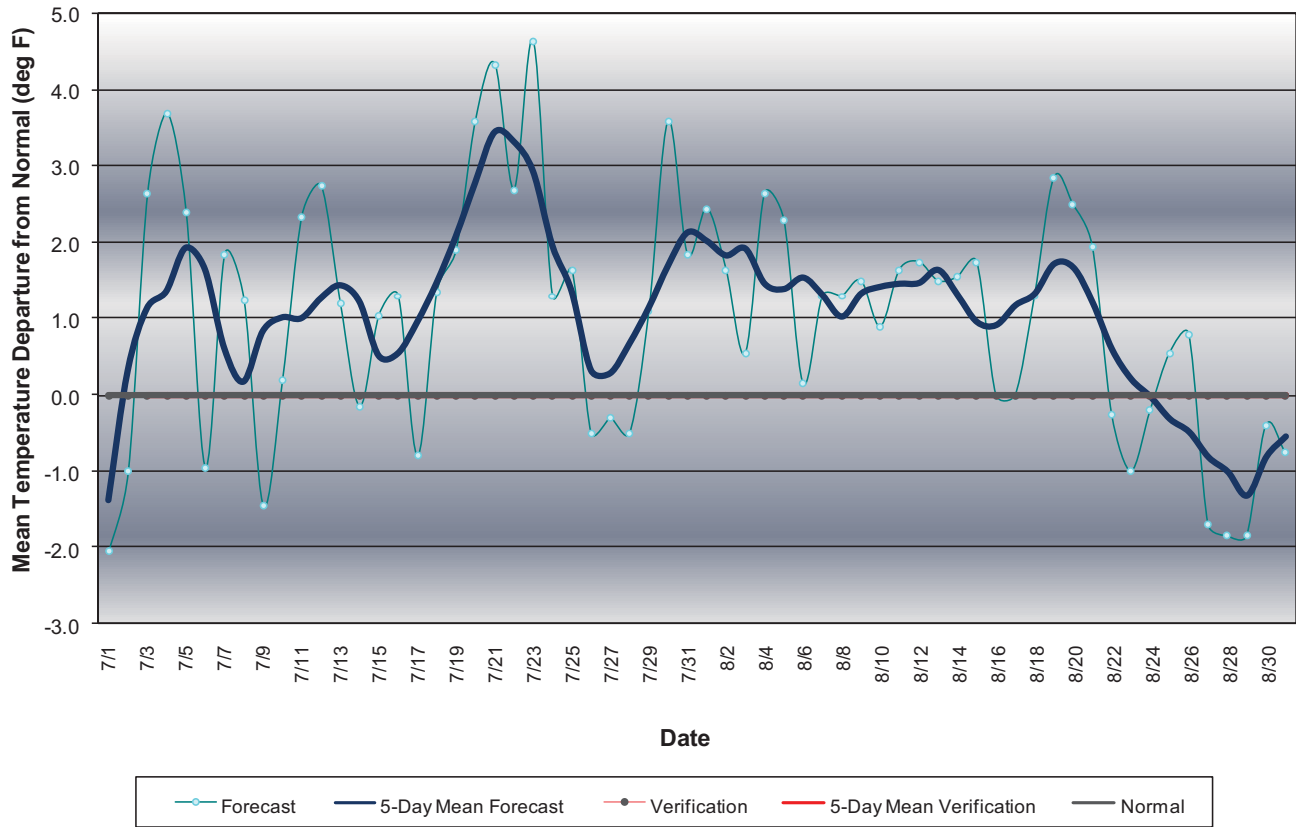
Composite Standardized Precipitation Anomalies  
Jul to Aug 1967,1914,1925,2005,1952,1907,1933,1911,1934,1980  
Versus 1895–2000 Longterm Average



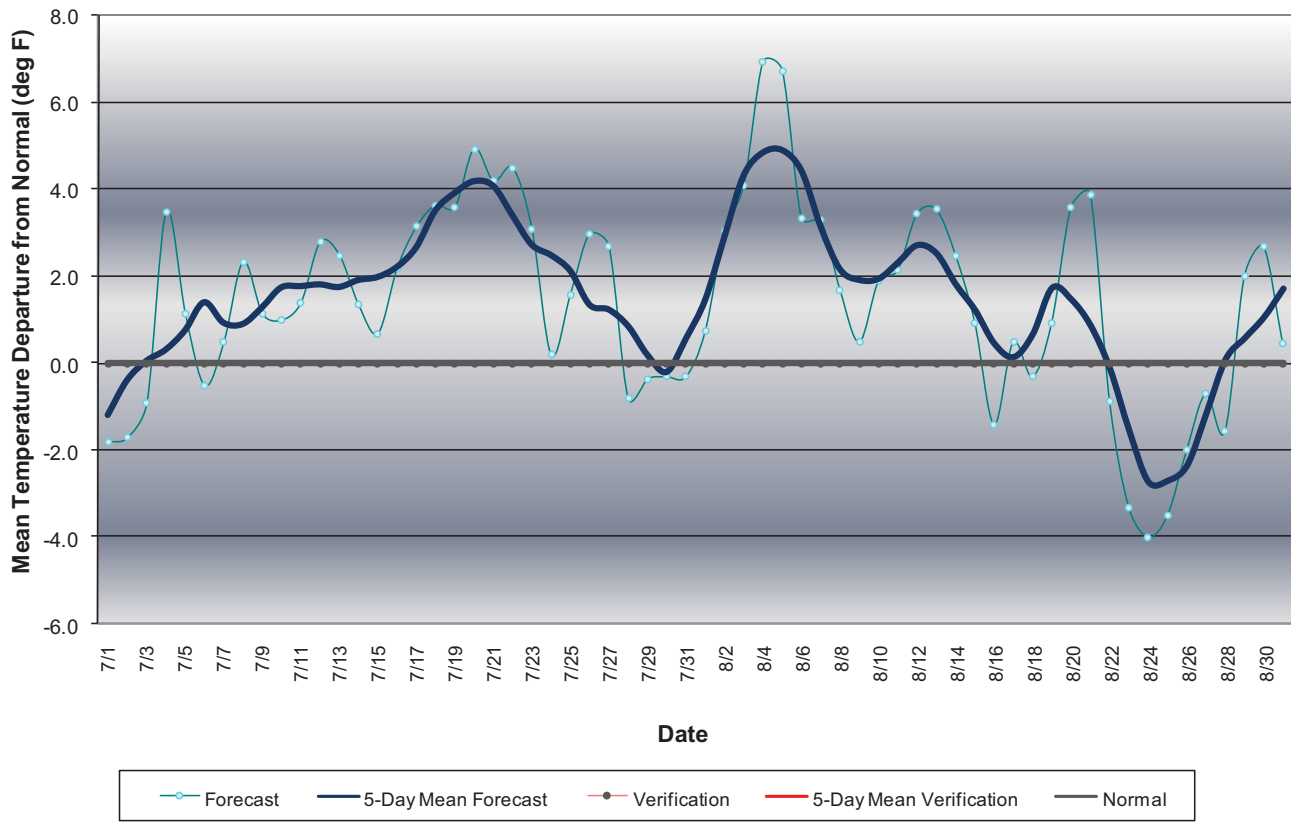
This long range forecast suggests drier than normal conditions are likely in the Pacific Northwest, which could lead to an unpleasant July and August when considered with the above normal temperatures forecasted. The Southwest and Ohio River Valley should see slightly above average precipitation for over the next two months.

Applying those same analog years produced the following daily departures from normal for three regions of Pennsylvania for the period from July 1- August 31.

### Western Pennsylvania Temperature Forecast July - August 2009



### Central Pennsylvania Temperature Forecast July - August 2009



### Eastern Pennsylvania Temperature Forecast July - August 2009

