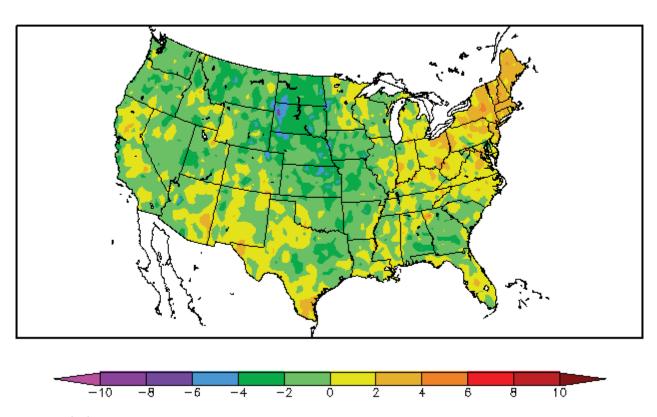
<u>The Pennsylvania Observer</u>



Outlook

Experimental Long Range Outlook for Pennsylvania: May – June 2009

Departure from Normal Temperature (F) 4/1/2009 - 4/30/2009

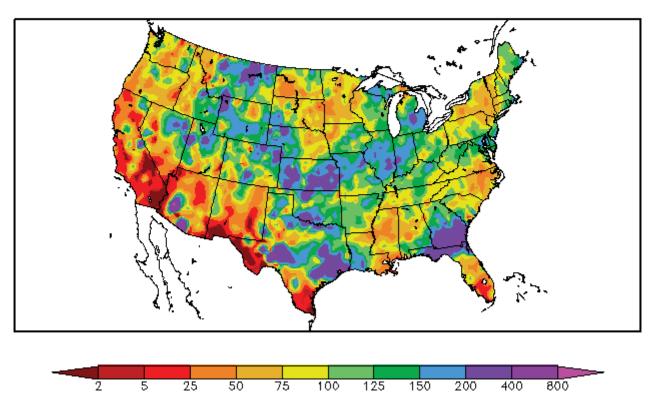


Generated 5/1/2009 at HPRCC using provisional data.

NOAA Regional Climate Centers

April 2009 was very cool throughout the northwestern and central plains states. It was unseasonably warm from the central Great Lakes into New England and south to the Mid-Atlantic states.

Percent of Normal Precipitation (%)4/1/2009 - 4/30/2009



Generated 5/1/2009 at HPRCC using provisional data.

NOAA Regional Climate Centers

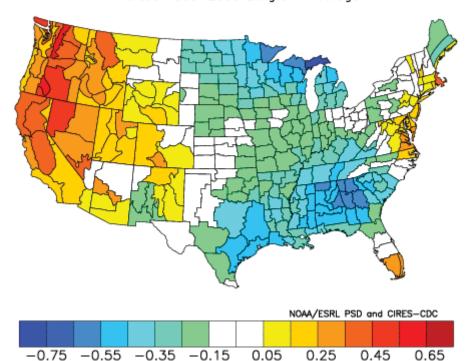
April was very dry in the southwestern part of the nation. Wetter than average conditions extended from Kansas throughout the Ohio River Valley. Southern Georgia and southeastern Texas also saw above average precipitation for the month of April.

These anomalies were put into the analog-mapper to determine from climate division data which years in the past best match this configuration. The years were:

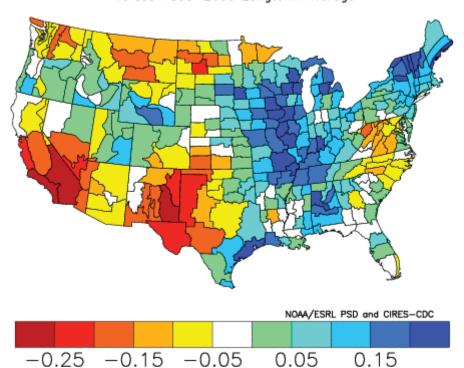
1918, 1945, 1947, 1961, 1970, 1973, 1979, 1991, 1993, 2002

Listed below are the composite May-June departures of precipitation and temperature for the last two months of spring.

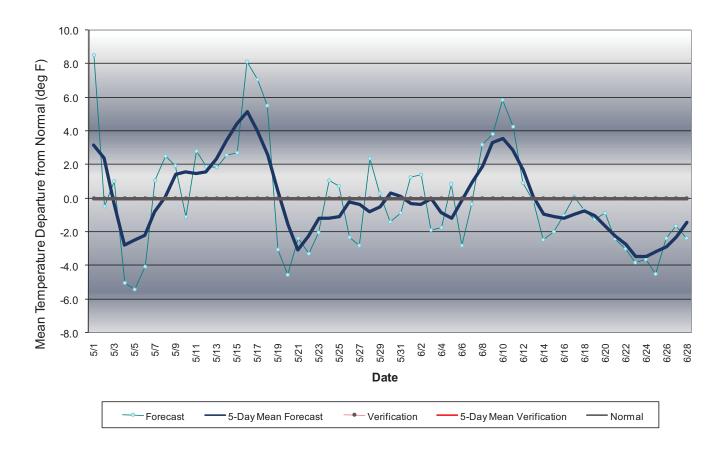
Composite Standardized Temperature Anomalies May to Jun 1918,1945,1947,1961,1970,1973,1979,1991,1993,2002 Versus 1895—2000 Longterm Average



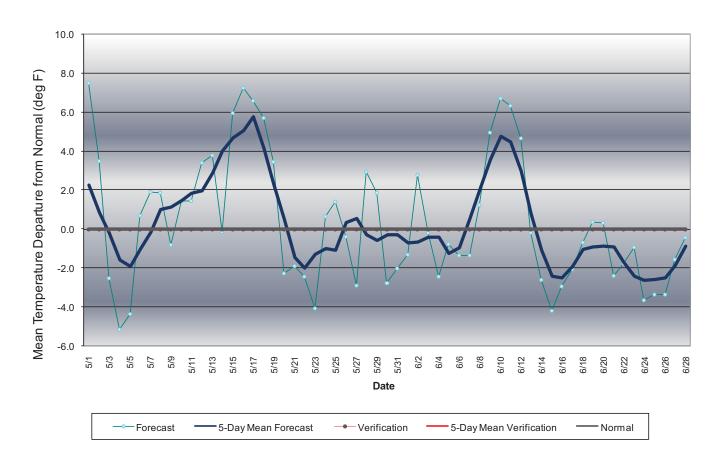
Composite Standardized Precipitation Anomalies May to Jun 1918,1945,1947,1961,1970,1973,1979,1991,1993,2002 Versus 1895—2000 Longterm Average



Western Pennsylvania Temperature Forecast May - June 2009



Central Pennsylvania Temperature Forecast May- June 2009



Eastern Pennsylvania Temperature Forecast May - June 2009

