

# *The Pennsylvania Observer*

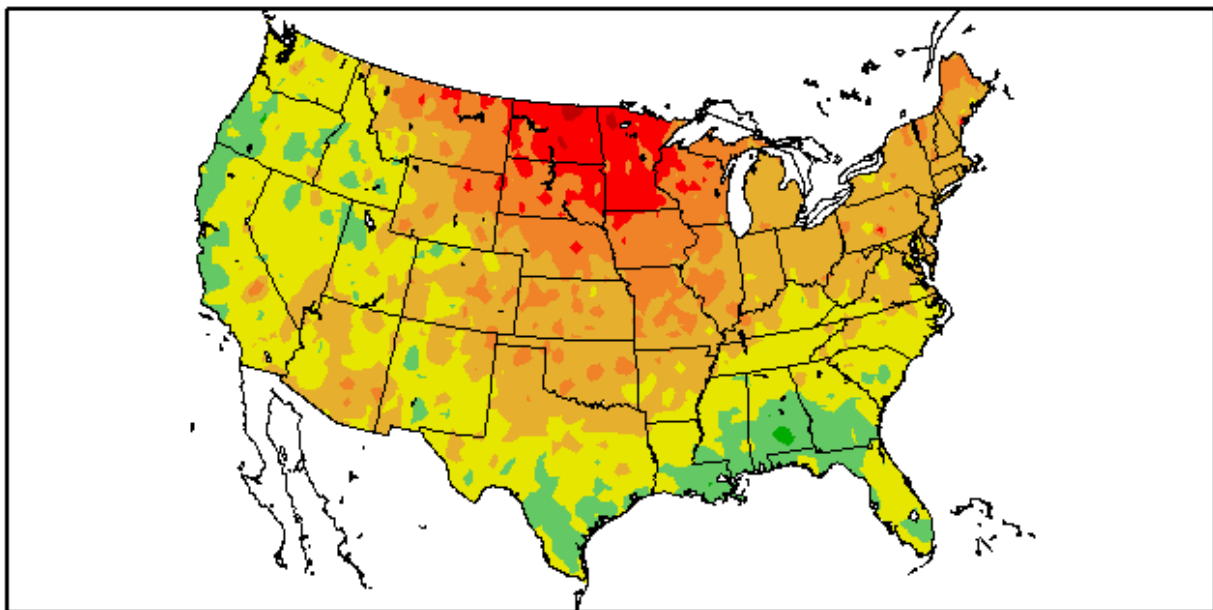


## Outlook

Experimental Long Range Outlook for Pennsylvania: December 2009 – January 2010

By: *Katelyn Johnson*

Departure from Normal Temperature (F)  
11/1/2009 – 11/30/2009

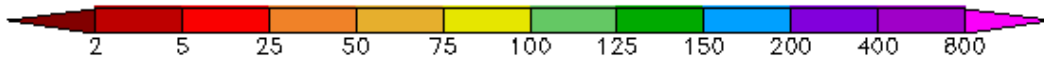
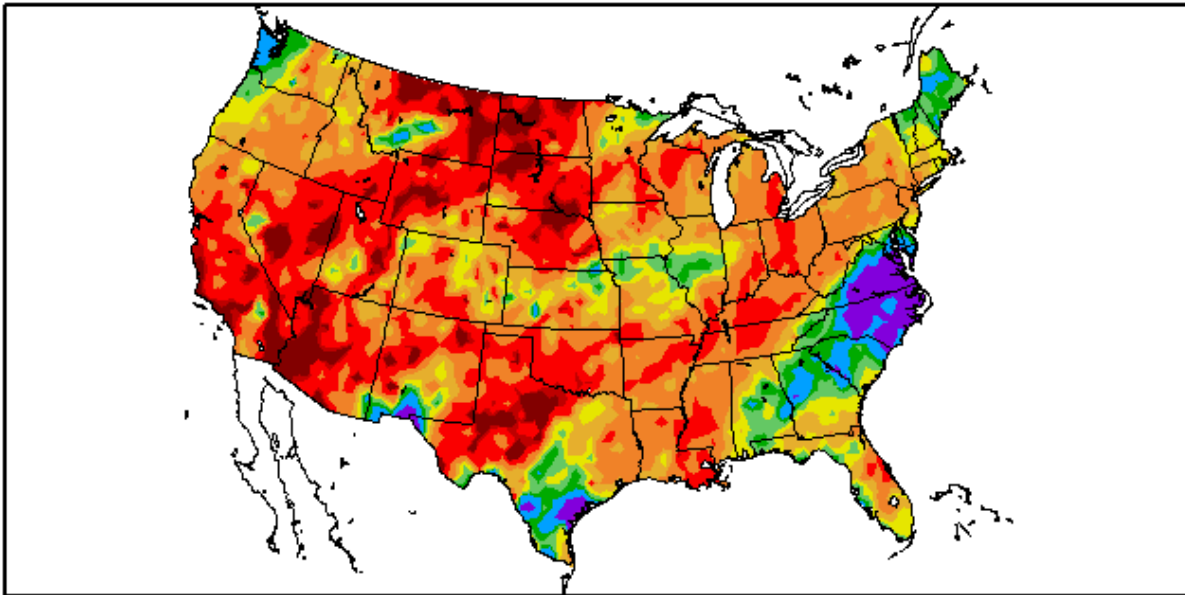


Generated 12/2/2009 at HPRCC using provisional data.

NOAA Regional Climate Centers

A majority of the country experienced slightly above average temperatures for the month of November excluding Western parts of California, and areas near the Gulf of Mexico which experienced slightly below average temperatures. North Dakota, South Dakota and Missouri had the highest above average temperature anomalies.

Percent of Normal Precipitation (%)  
11/1/2009 – 11/30/2009



Generated 12/2/2009 at HPRCC using provisional data.

NOAA Regional Climate Centers

Most regions of the country experienced extreme dryness in November; however parts of Virginia and North Carolina experienced significant precipitation.

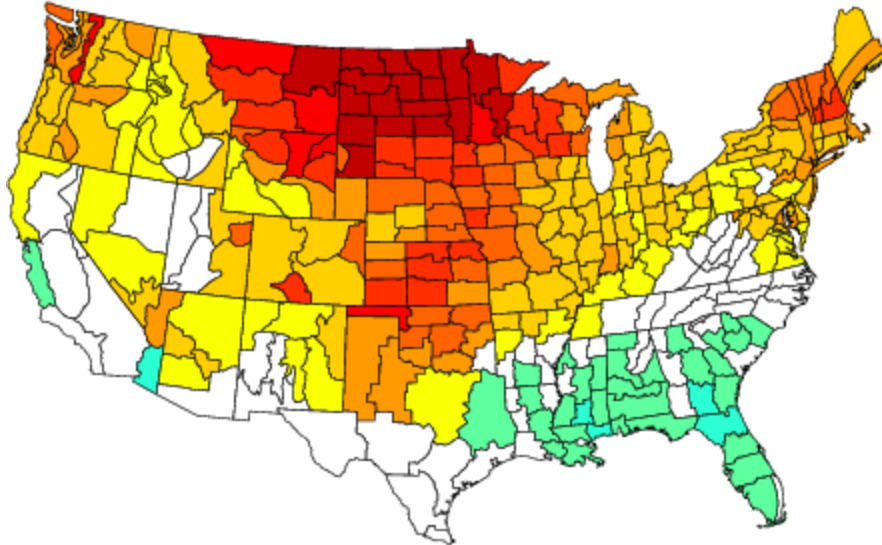
These anomalies were input into the analog-mapper to determine from climate division data which years in the past best match this configuration. The years were:

**1963, 1962, 1952, 2004, 1934, 2006, 1987, 1954, 2005, 1994**

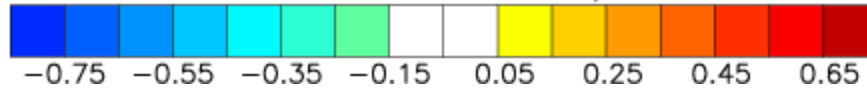
Listed below are the composite departures of precipitation and temperature for December through January.

### Composite Standardized Temperature Anomalies Versus 1895–2000 Longterm Average

Dec to Jan 1963–64, 1962–63, 2004–05, 1934–35, 2006–07, 1987–88, 1954–55, 2005–06  
1994–95,

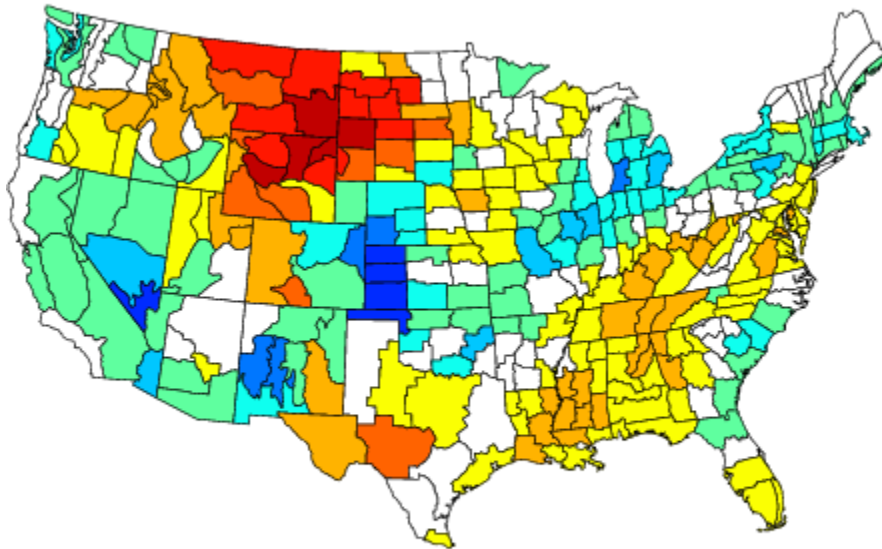


NOAA/ESRL PSD and CIRES–CDC

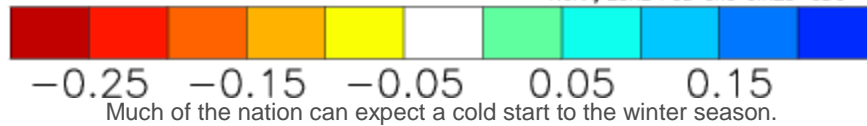


### Composite Standardized Precipitation Anomalies Versus 1895–2000 Longterm Average

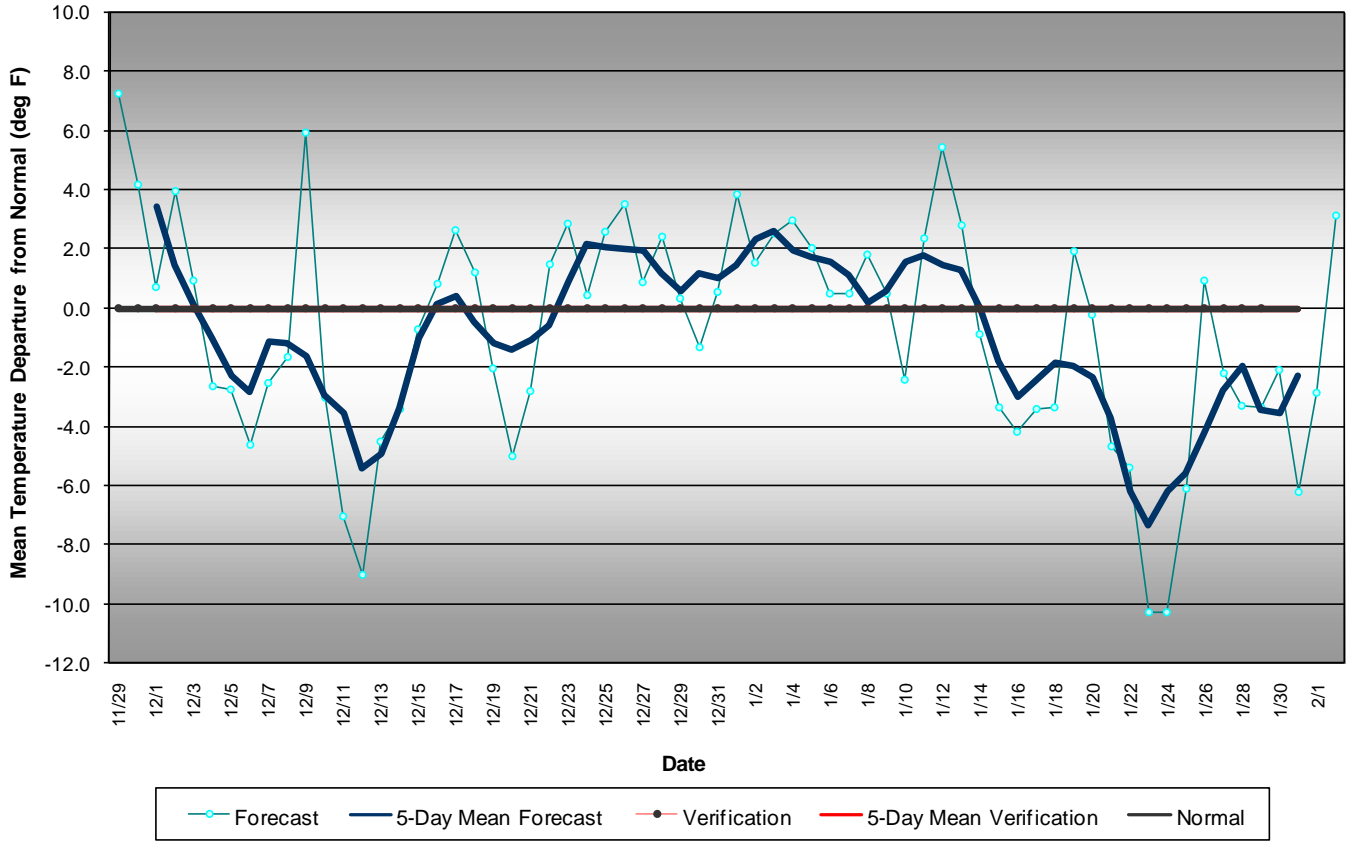
Dec to Jan 1963–64, 1962–63, 2004–05, 1934–35, 2006–07, 1987–88, 1954–55, 2005–06  
1994–95,



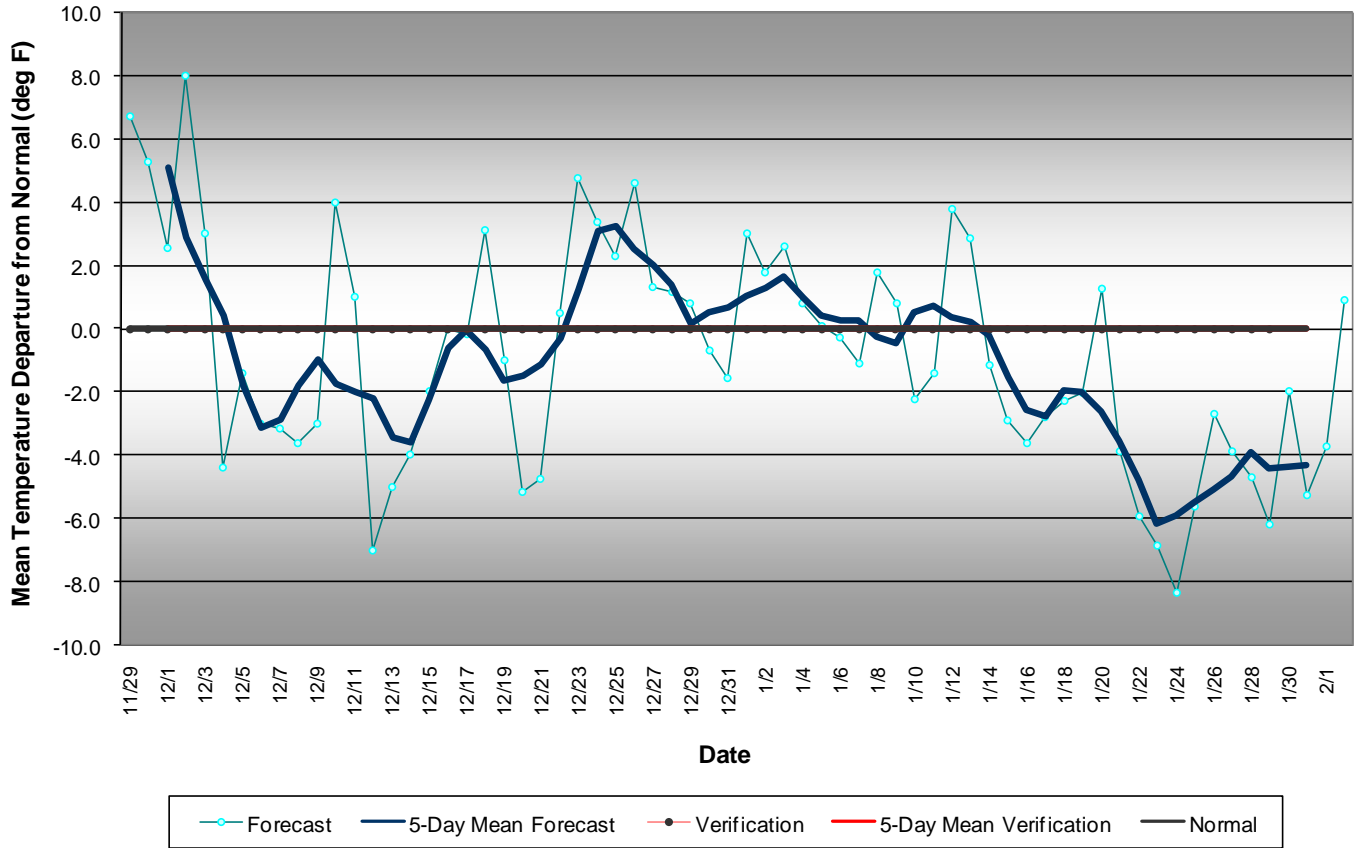
NOAA/ESRL PSD and CIRES–CDC



# Western Pennsylvania Temperature Forecast December 2009 - January 2010



### Central Pennsylvania Temperature Forecast December 2009 - January 2010



### Eastern Pennsylvania Temperature Forecast December 2009 - January 2010

