Outlook

Departure from Normal Temperature (F)

Generated 7/29/2007 at HPRCC using provisional data.
NOAA Regional Climate Centers
It was a hot, dry month in the Northwest and spilling into the northern Plains. The pattern continued to bring abundant showers from Texas to western Mississippi which was the coolest area compared to normal.
When these anomalies were placed as input into the climate division data since 1895, the following years were listed as analogs and from these the long range temperature trend was produced:


According to this map, temperatures in from the Southeast to Nebraska and southern Iowa will be below normal over the next couple of months. In areas such as New England, all along the Canadian border and down into Oregon, Nevada and California, temperatures could be quite warm in the coming months.
While most of the country is expected to experience average amounts of precipitation, areas from the Mid-Atlantic, south along the Appalachians and into coastal Texas are expected to see rainfall amounts much higher than normal.
Applying those same analog years produced the following daily departures from normal for three regions of Pennsylvania for the period from August 1 – September 30.