Unseasonably cool conditions were felt throughout the Great Plains. In fact, an all time record low temperature of 28 degrees below zero was set on February 10th at Bartlesville, Oklahoma. Temperatures were above normal for the month of February throughout the southeastern tier of the nation.
Much of South Dakota and the Ohio River Valley measured above normal precipitation for the month. However, the southern tips of Florida and Texas felt the effects of drought like conditions.

The anomalies listed above were used to construct an analog based on the best matches of divisional data: There were the years that had the closest matches:

The following are the composite anomalies for the months of March and April across the country.
Composite Standardized Precipitation Anomalies
Versus 1895–2000 Longterm Average
Western Pennsylvania Temperature Forecast
March - April 2011

Mean Temperature Departure from Normal (deg F)

Forecast
5-Day Mean Forecast
Verification
5-Day Mean Verification
Normal
Eastern Pennsylvania Temperature Forecast
March - April 2011

Mean Temperature Departure from Normal (deg F)

Date


Legend:
- Forecast
- 5-Day Mean Forecast
- Verification
- 5-Day Mean Verification
- Normal