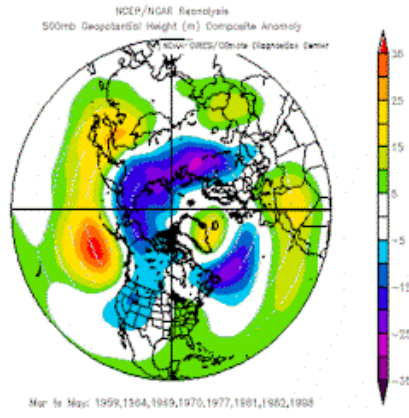


# The Pennsylvania Observer



## FEATURED CLIMATE HIGHLIGHT

*By: Paul Knight*

The extraordinary warmth in the Northeast region of the nation from January through May (pending) gives an opportunity to see what the distribution of July and August temperatures are in this region following such a warm start to the year.

## Climate At A Glance Year to Date (Jan - Apr) Temperature Northeast Region

Year	Temperature (deg F)	Rank Based on the Time Period Selected (1895-2012)*	Rank Based on the Period of Record (1895-2012)*
2012	36.6	118	118
1998	36.1	117	117

1921	35.6	116	116
2002	35.4	115	115
1990	35.3	114	114
2010	34.7	113	113
2006	34.7	113	113
1953	34.7	113	113
1949	34.6	110	110
1913	34.2	109	109
1991	33.8	108	108
1933	33.7	107	107
1973	33.6	106	106
1952	33.5	105	105
1951	33.4	104	104
1903	33.4	104	104
1954	33.1	102	102
1945	33.1	102	102
1910	33.1	102	102
1946	33.0	99	99
1938	33.0	99	99
1932	33.0	99	99
2000	32.9	96	96
1919	32.9	96	96

The following are contingency tables showing the temperature distributions in the 22 other years that began very warm in the Northeast.

**JULY TEMPERATURES IN THE NORTHEAST FOLLOWING A VERY MILD JAN-MAY**

<b>MUCH ABOVE</b>	<b>ABOVE</b>
<b>6</b>	<b>9</b>
<b>MUCH BELOW</b>	<b>BELOW</b>
<b>3</b>	<b>5</b>

**There is a 65% chance of July being warmer than average in the Northeast**