pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
August 11, 2012

TO:
The Honorable Tom Corbett
Governor
Commonwealth of Pennsylvania

FROM:
Glenn M. Cannon, Esq.
Director, PA Emergency Management Agency

TIME PERIOD:

This report covers the period 8:00 a.m., August 10, 2012 through 8:00 a.m., August 11, 2012.

STATUS REPORT: (as of 8:00 a.m.)

THREAT STATUS:

National Terrorism Advisory System:

There are no current alerts.

EOC STATUS:

State EOC Activation: None
County EOC Activations: None

CAPABILITIES STATUS:

PA All-Hazards Type-3 Incident Management Team – Mission Capable

INFRASTRUCTURE STATUS:

Major Road Closures: None
Telephone Outage Reports: None
Power Outage Reports: None

OPEN:

None

CLOSED:

None

DISASTER DECLARATIONS:

None

CONTIGUOUS STATE EVENTS OF POTENTIAL INTEREST TO PENNSYLVANIA:

Delaware: No significant events at this time.
Maryland: No significant events at this time.
New Jersey: No significant events at this time.
New York: No significant events at this time.
Ohio: No significant events at this time.
West Virginia: No significant events at this time.

WEATHER:

24-hour Projected Weather Statewide:

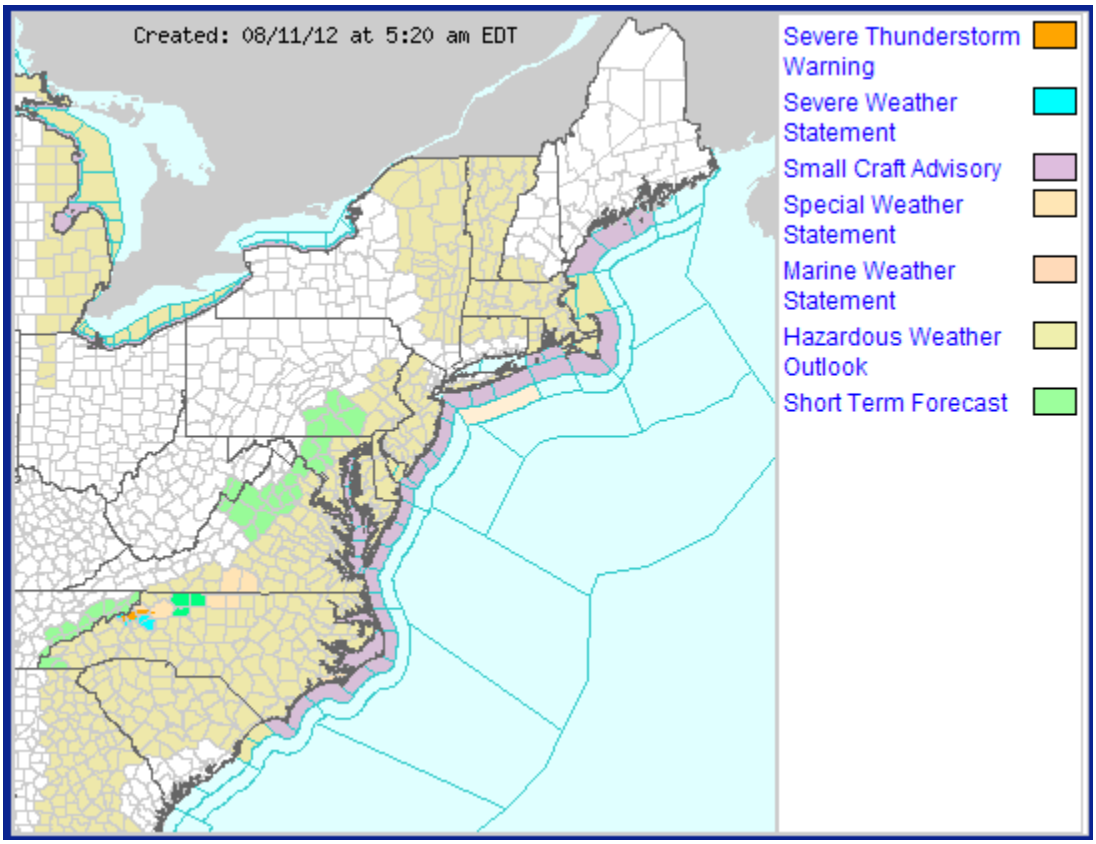
National Weather Service, 4:58 a.m., 8/11/12

A weak cold front will push slowly out of eastern Pennsylvania today. Scattered showers and even a few thunderstorms are possible in the east through the day. Cold air moving into the north and west will keep temperatures much below normal today as a low cloud deck spreads in from the west. The cool air and heating of the August sun will create scattered showers over the west and north. Highs will stay in the 60s in the north and west but should get back to near normals in the lower 80s in the southeastern third of the state.

Clouds will hold on through the night and into Sunday over the northwestern half of the state. The southeast should become just partly cloudy. Lows tonight will range from the mid 50s in the northern mountains to around 70 degrees in Philadelphia. Highs on Sunday will be very similar to today with below normal highs in the northwest and near normals in the southeastern Piedmont. Weak high pressure should keep the state dry on Monday.

WATCHES AND WARNINGS:

There are no active watches, warnings or advisories.



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 8/10/12:

Solar Activity Forecast: Solar activity is expected to be low with a slight chance for an M-class event from Region 1542.

Geophysical Activity Forecast: The geomagnetic field is expected to be at quiet to unsettled levels, with a slight chance for an isolated active period for days 1 and 2 (11-12 August). This elevated activity is expected in response to the arrival of a corotating interaction region and coronal hole, coupled with two filaments that lifted off on 07 and 08 August. On day 3 (13 August) conditions are expected to return to quiet levels.