pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
August 17, 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 16, 2012 through 8:00 a.m., August 17, 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:

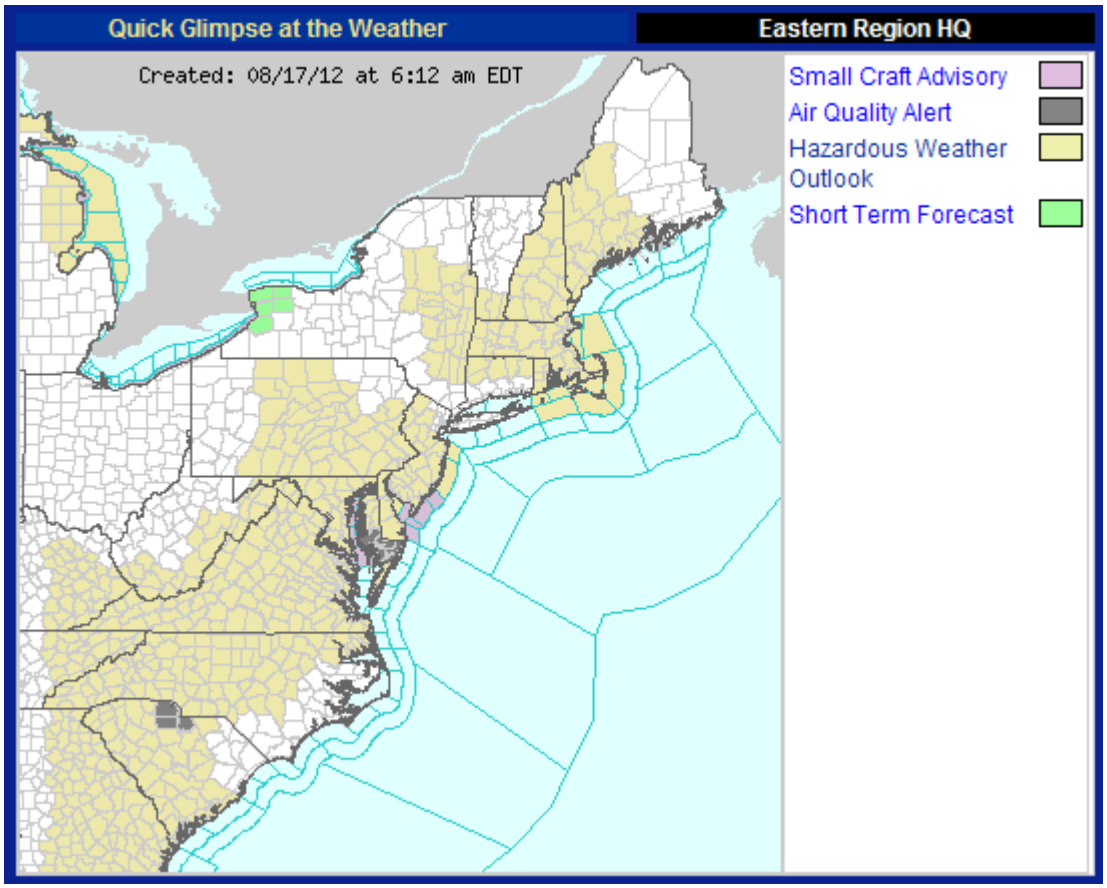
National Weather Service, 5:58 a.m., 8/17/12

A strong cold front will cross western and central Pennsylvania today accompanied by a line of showers and thunderstorms. The front will stall out over eastern Pennsylvania tonight into Saturday before exiting the mid-Atlantic Coast by Sunday. A wave of low pressure will develop along the stalled frontal boundary and continue the threat of showers and thunderstorms across eastern Pennsylvania into Saturday.

High temperatures today will range from the low 70s in the northwest mountains to around 90 degrees in the lower Delaware Valley. Low temperatures tonight will vary from the upper 40s over the northwest mountains to around 70 degrees in the Philadelphia metro area.

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., 8/16/12:

Solar Activity Forecast: Solar activity is expected to be low for the next three days (17-19 August). There is a slight chance for an M-class flare on day 3 (19 August) as old Region 1532 (S16, L=185) returns.

Geophysical Activity Forecast: The geomagnetic field is expected to be at quiet to unsettled levels for the next three days (17-20 August), with a chance for active levels. The disturbed conditions on days 1-2 (17-18 August) are expected with the arrival of the CME from 14 August. The disturbed conditions on day 3 (19 August) are expected with the arrival of a positive coronal hole high-speed stream.