pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
August 18, 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 17, 2012 through 8:00 a.m., August 18, 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:

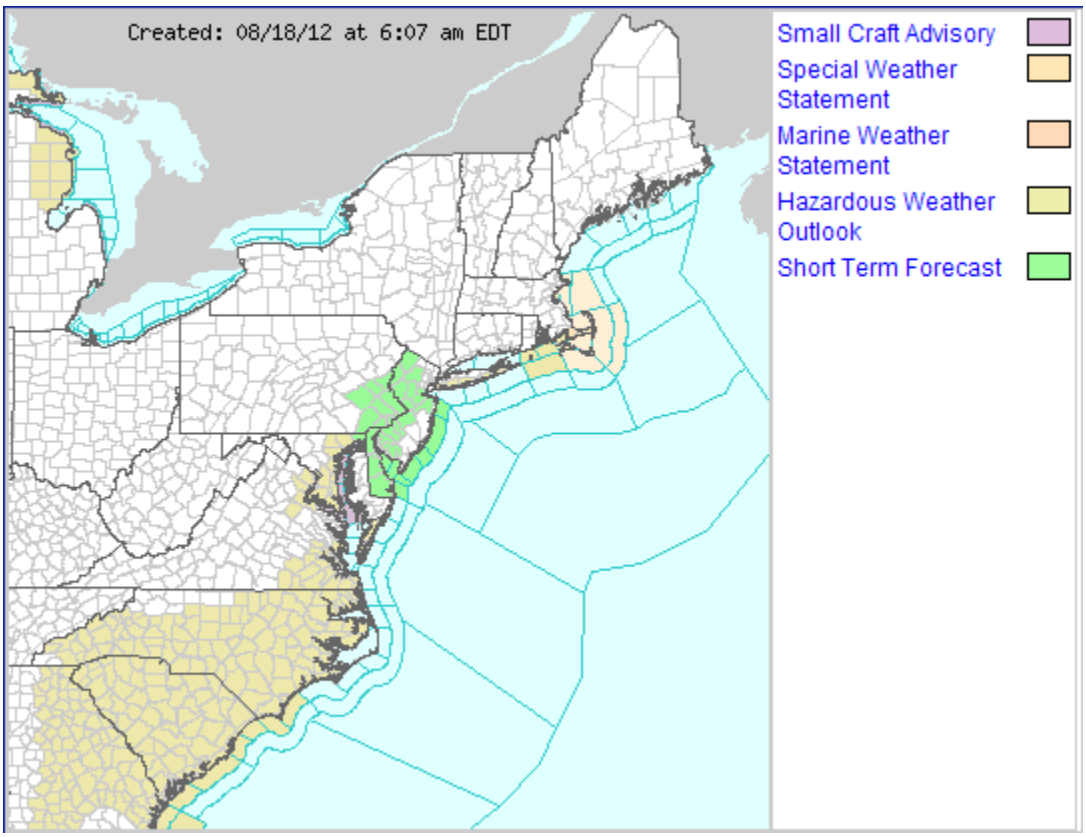
National Weather Service, 5:50 a.m., 8/18/12

High pressure will provide fair and dry weather across the commonwealth through tonight. High temperatures this afternoon will vary from the lower 70s in the Allegheny Mountains to the lower 80s in the lower Delaware Valley. A light northerly wind combined with dew points in the 40s and 50s will make for a rather comfortable afternoon with low humidity levels. Under mostly clear skies, overnight readings will range from the 40s across the northern tier to the low 60s in the Philadelphia metro area.

Clouds will increase on Sunday as a wave of low pressure develops along a lingering frontal boundary over the southeast states. The low pressure system should track northeastward from the southern Mid-Atlantic States across the Delmarva into southern New England by Monday night. This system will likely bring rain to southeastern Pennsylvania later Sunday into Monday. A deep, upper level trough over the eastern U.S. will persist through early next week and keep temperatures below normal.

WATCHES AND WARNINGS:

There are no active watches or warnings.



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 8/17/12:

Solar Activity Forecast: Solar activity is expected to be low, with a slight chance for an M-flare.

Geophysical Activity Forecast: The geomagnetic field is expected to be quiet to unsettled for the next three days (18-20 August) with lingering effects from a CME and the arrival of a coronal hole high speed stream.