pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
September 26, 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., September 25, 2012 through 8:00 a.m., September 26, 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, 4:34 a.m., 9/26/12

Scattered light showers and areas of drizzle were scattered across the Commonwealth overnight. By early this morning one batch of showers had weakened and tracked into the Catskills while a second more concentrated area of showers and embedded elevated thunderstorms had entered southwest areas. Pre dawn temperatures ranged from the mid 50s in the north to the lower to middle 60s over far southeastern sections near Philadelphia. Winds were light from the southwest.

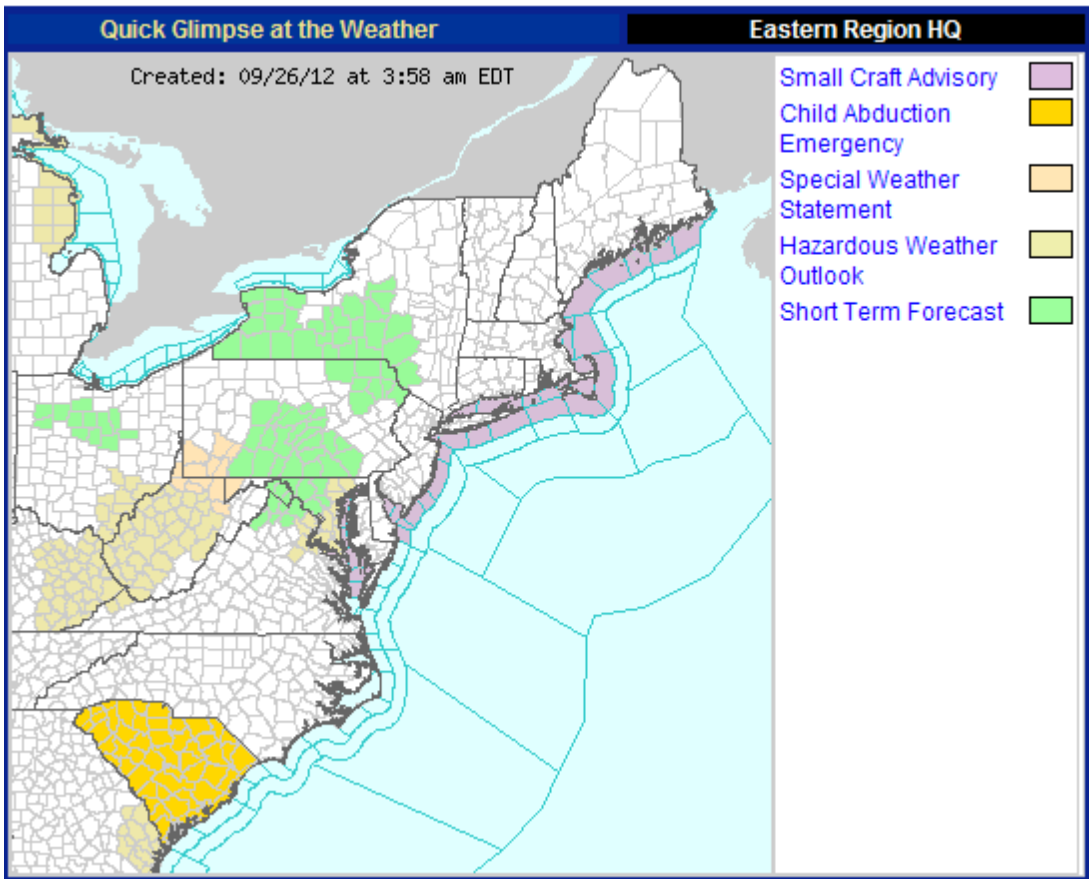
Showers and isolated thunderstorms will push across the southern half of Pennsylvania this morning ahead of an advancing cold front dropping slowly southeastward from the eastern Great Lakes. Afternoon showers and thunderstorms are expected to yield a few stronger storms with a few strong wind gusts or even hail possible over the southeastern third of Pennsylvania. Highs will range from the mid 60s in the north to the upper 70s across the southeast.

The front will slowly sag southward across Pennsylvania tonight gradually settling south of the Mason Dixon line by Thursday morning. Showers will decrease from north to south overnight with areas of fog likely across the northern and central valley Thursday morning. Lows will range from the mid 40s in the north to the lowers 60s over southeast Pennsylvania.

High pressure over the central and eastern Great Lakes will build eastward on Thursday while the front stalls south of the Mason Dixon line. This will keep a chance of showers over far southern Pennsylvania on Thursday with increasing chances of sun possible over northern sections closest to the surface high. Highs on Thursday will range from the mid 60s in the north to the middle 70s near Philadelphia.

WATCHES AND WARNINGS:

None



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 9/25/12:

Solar Activity Forecast: Solar activity is expected to continue at low levels with a slight chance for M-class flares.

Geophysical Activity Forecast: The geomagnetic field is expected to continue at mostly quiet conditions. There is a slight chance for a greater than 10 MeV proton event from active regions rotating around the southeast limb.