pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
October 19, 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., October 18, 2012 through 8:00 a.m., October 19, 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:

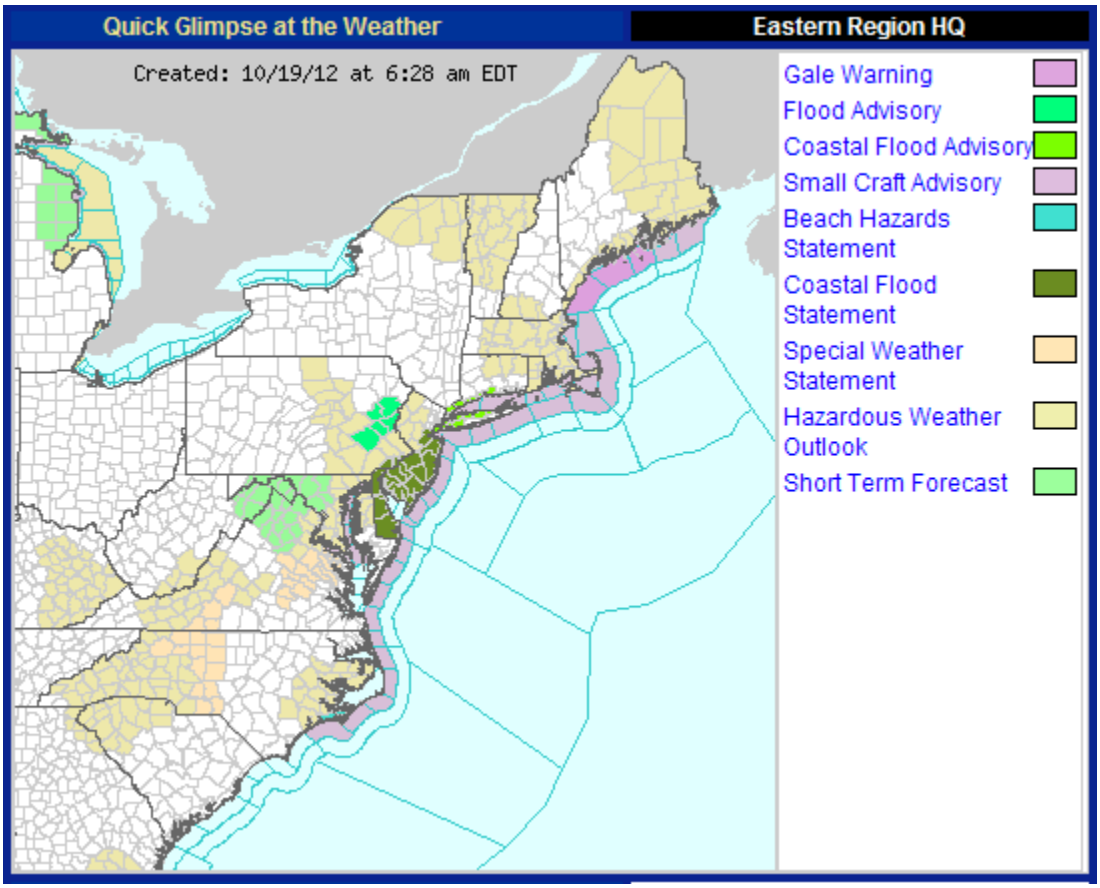
National Weather Service, 4:20 a.m., 10/19/12

The cold front that produced moderate to locally heavy rainfall across portions of central and eastern Pennsylvania overnight will push slowly toward the mid-Atlantic Coast today. To the west a stacked low will rotate slowly east across the southern Great Lakes into the first part of the weekend before lifting northeast across southeastern Canada on Sunday. The deep closed low will cause scattered shower activity to linger over the region through Saturday evening. High pressure will build into the Commonwealth on Sunday.

Bands of showers will continue to lift from south to north over central and eastern Pennsylvania this morning. Low clouds and fog should give way to peaks of sunshine by the afternoon. High temperatures will range from the upper 50s in the northwest mountains to the mid 70s over the Delaware Valley. Cooler temperatures are expected on Saturday as the upper trough axis moves through the Keystone State. Highs on Saturday vary from the mid and upper 40s over the Alleghenies and northwest plateau to the low to mid 60s over the southeastern piedmont. Temperatures will begin to moderate on Sunday with highs generally in the mid 50s to low 60s statewide.

WATCHES AND WARNINGS:

None



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 10/18/12:

Solar Activity Forecast: Solar activity is expected to be low with a slight chance for an isolated M-class event during the next three days (19 - 21 Oct).

Geophysical Activity Forecast: The geomagnetic field is expected to be quiet with a chance for an isolated unsettled period for the next two days (19 - 20 Oct). The geomagnetic field is expected to be mostly unsettled on 21 Oct due to a high speed stream associated with a negative polarity coronal hole.