pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
October 8, 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 7, 2012 through 8:00 a.m., October 8, 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, 5:43 a.m., 10/8/12

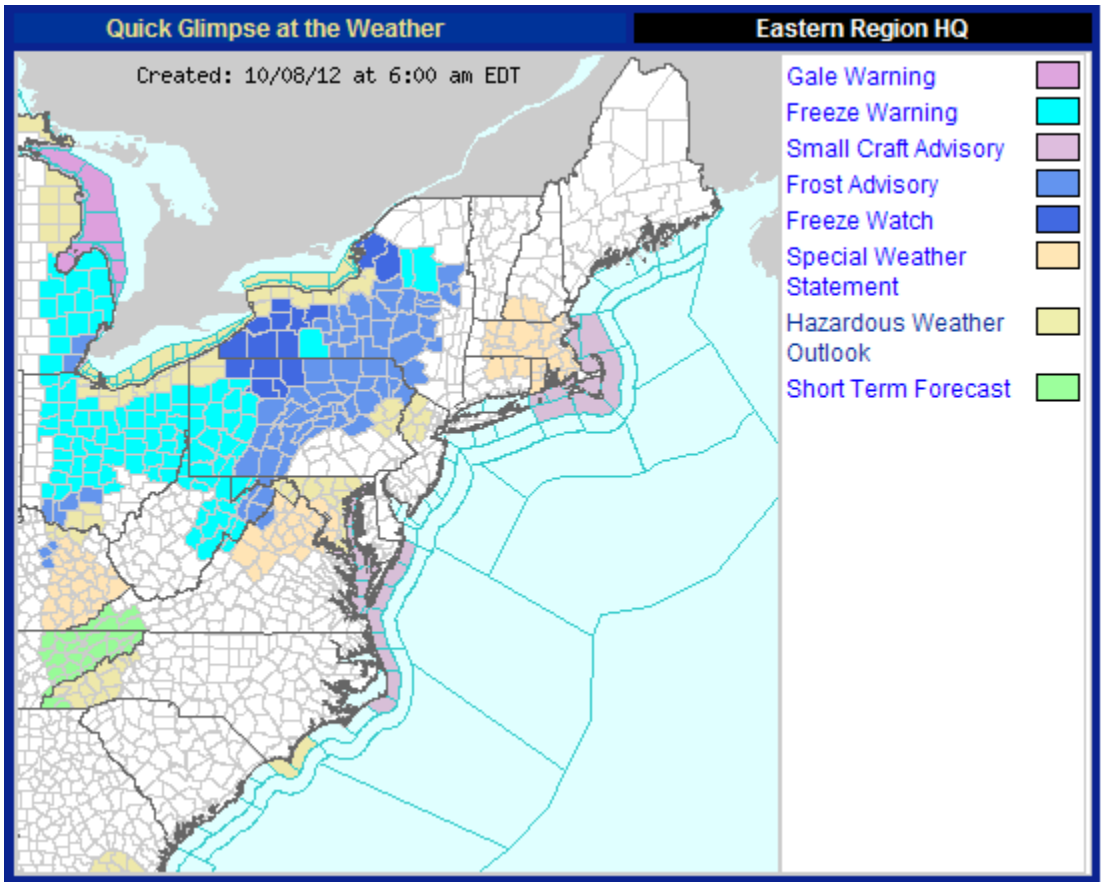
An area of low pressure passing south of Pennsylvania will spread clouds across the state today with rain likely by late in the day across the extreme southeast portion of the Commonwealth. Highs will be mainly in the 50s.

Rain will linger across southeast Pennsylvania tonight as the low-pressure system passes off the coast. Meanwhile, clearing and cold weather will settle over the central and western portion of the state where a hard frost is possible. Lows tonight will range from the upper 20s across the northwest mountains to the mid 40s over the Lower Delaware Valley.

The low-pressure system will pass off the coast and high pressure will build over Pennsylvania on Tuesday bringing a good deal of sunshine to central and western Pennsylvania while eastern sections see partly sunny skies and even a small chance of a shower. Highs Tuesday will be mostly in the upper 50s and low 60s.

WATCHES AND WARNINGS:

None



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 10/7/12:

Solar Activity Forecast: Solar activity is expected to be at very low levels with a chance for C-class activity all three days of the forecast period (08 - 10 October).

Geophysical Activity Forecast: Geomagnetic field activity is expected to be at predominately quiet to unsettled levels through most of day one (08 October). Late on 08 October, active levels with a chance for minor storm periods are expected due to the arrival of the Earth-directed CME observed on 05 October. On day two (09 October), continued minor storm conditions are expected early in the day, decreasing to mostly quiet to unsettled levels with a chance for isolated active periods as effects from the CME wane. Quiet to unsettled conditions with a chance for isolated active periods are expected on day three (10 October) due to effects from a recurrent coronal hole high speed stream coupled with a possible glancing blow from the 07 October CME.