pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
September 27, 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 26, 2012 through 8:00 a.m., September 27, 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, 5:10 a.m., 9/27/12

Skies were mostly cloudy across the Commonwealth overnight as a cold front slowly dropped southward into the central mountains and an impulse from the Ohio Valley spread additional showers and even a few thunderstorms near the Maryland border into central and southern Pennsylvania. Skies partially cleared behind the front across the northern tier during the pre-dawn hours. Fog was reported at many observing stations with visibilities ranging from 3 to 4 statute miles to as low as one half mile at Scranton. Winds were light.

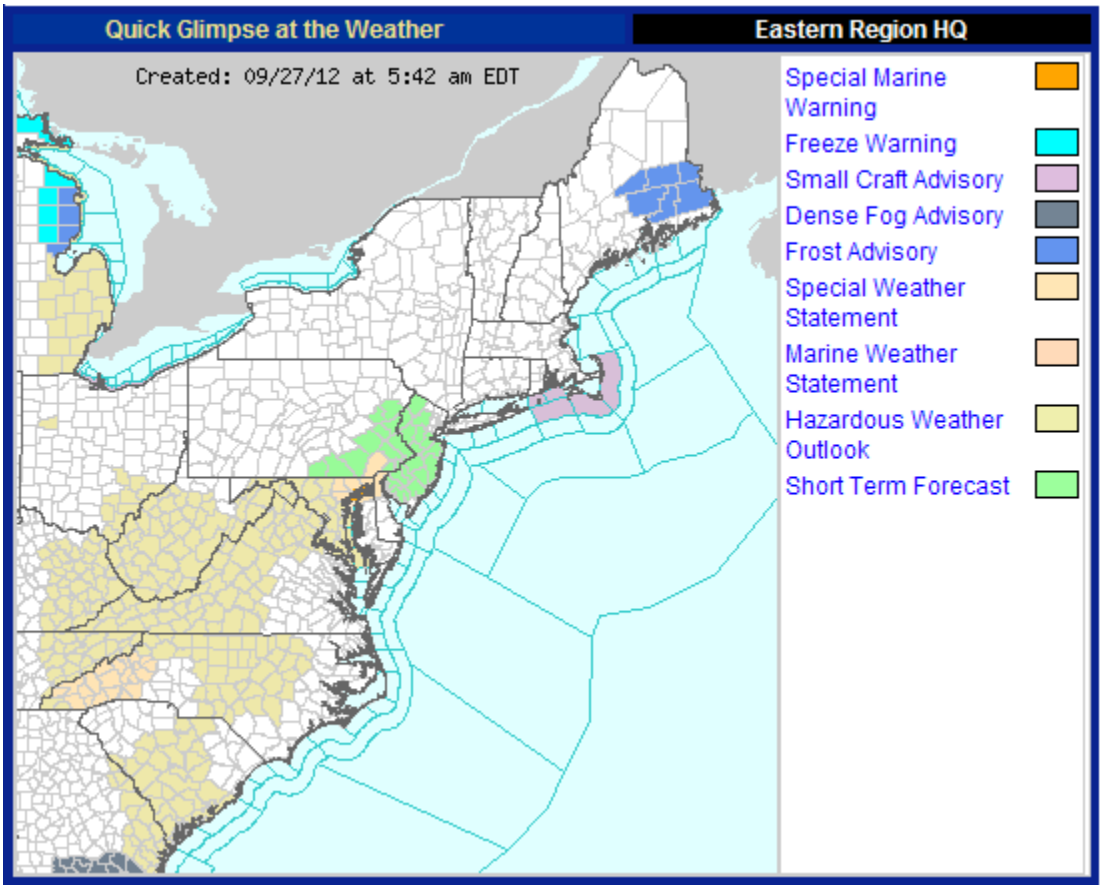
The front continues to focus showers over central and southern Pennsylvania and will end up stalling across the southern half of the Commonwealth today. Disturbances rippling through the flow from the Ohio Valley will bring additional showers especially this afternoon and evening. Some thunder is possible over western and southern sections. The north will see times of clearing early today, but clouds will return along with an increasing chance of showers later today and tonight. High temperatures will range from the low 60s across northwestern Pennsylvania the mid 70s across the southeastern piedmont.

A wave of low pressure will track eastward across the Commonwealth tonight and early Friday. Showers will be widespread and some areas may see a thunderstorm before low pressure slowly moves away on Friday. Lows tonight will range from the upper 40s over the north to the lower 60s across the southeast piedmont.

Weak high pressure will slowly build towards the region on Friday as showers decrease from west to east. Some afternoon sunshine is expected over western sections. Highs will range from the mid 60s across the north to the lower to mid 70s over the southeast.

WATCHES AND WARNINGS:

None



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 9/26/12:

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

Geophysical Activity Forecast: The geomagnetic field is expected to be mostly quiet with a slight chance for unsettled periods during the forecast period (27 - 29 September). There is a slight chance for a greater than 10 MeV proton event.