pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
October 21, 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 20, 2012 through 8:00 a.m., October 21, 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:

ADVERSE WEATHER – Lancaster County, 10/19/12 – The National Weather Service confirmed that an EF1 tornado occurred in Drumore Borough and Paradise Township on 10/19/12. The damage path covered a 16-mile path and included a combination of straight line winds and a tornado touchdown. Wind speeds of the EF1 event were 100-110 miles per hour. More than 50 buildings were seriously damaged or destroyed. Damage is estimated at 5 to 7 million dollars. A total of 15 people were injured. At the height of the storm 20,000-plus customers were without power. As of 6:30 p.m., 10/20/12, less than 200 persons remained without power and all of the Peach Bottom Atomic Power Station warning sirens that were reported out of service because of the storm are now operational.

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:

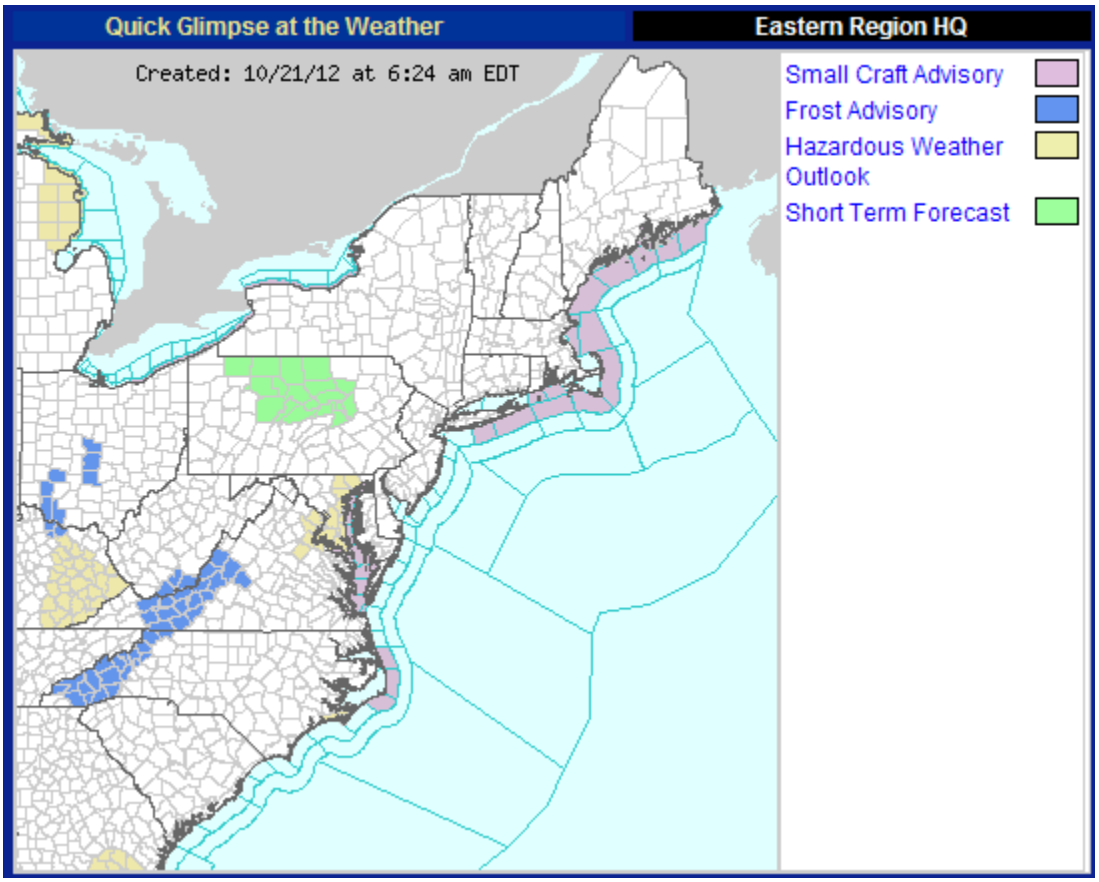
National Weather Service, 6:03 a.m., 10/21/12

Isolated showers will still be possible early this morning under mostly cloudy skies in the northern mountains. The rest of the state will start out with mostly sunny skies. Low pressure over eastern Canada will lift northward and the clouds over the northern tier will decrease.

High pressure will build in from the Tennessee Valley today through Monday and create fair weather. The high temperature today will vary from the mid 50s in the Alleghenies to the mid 60s in the southeastern piedmont. Lows tonight will dip to the upper 30s in the mountains but hold in the 40s in Erie and Philadelphia. Highs on Monday will be in the 60s Statewide and some lower 70s are possible along the Mason Dixon Line.

WATCHES AND WARNINGS:

None



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 10/20/12:

Solar Activity Forecast: Solar activity is expected to be low for the next three days (21-23 October) with a chance for isolated M-class flares.

Geophysical Activity Forecast: The geomagnetic field is expected to be quiet on day 1 (21 October). An increase to quiet to unsettled levels is expected for days 2 and 3 (22-23 October) due to the effects of a weak coronal hole high speed stream.