pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
July 31, 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., July 30, 2012 through 8:00 a.m., July 31, 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, 5:25 a.m., 7/31/12

A weak cold front will drift southeast from the Great Lakes region today bringing an increasing chance for showers and scattered thunderstorms. The greatest concentration of afternoon and evening thunderstorms will be across the western half of Pennsylvania.

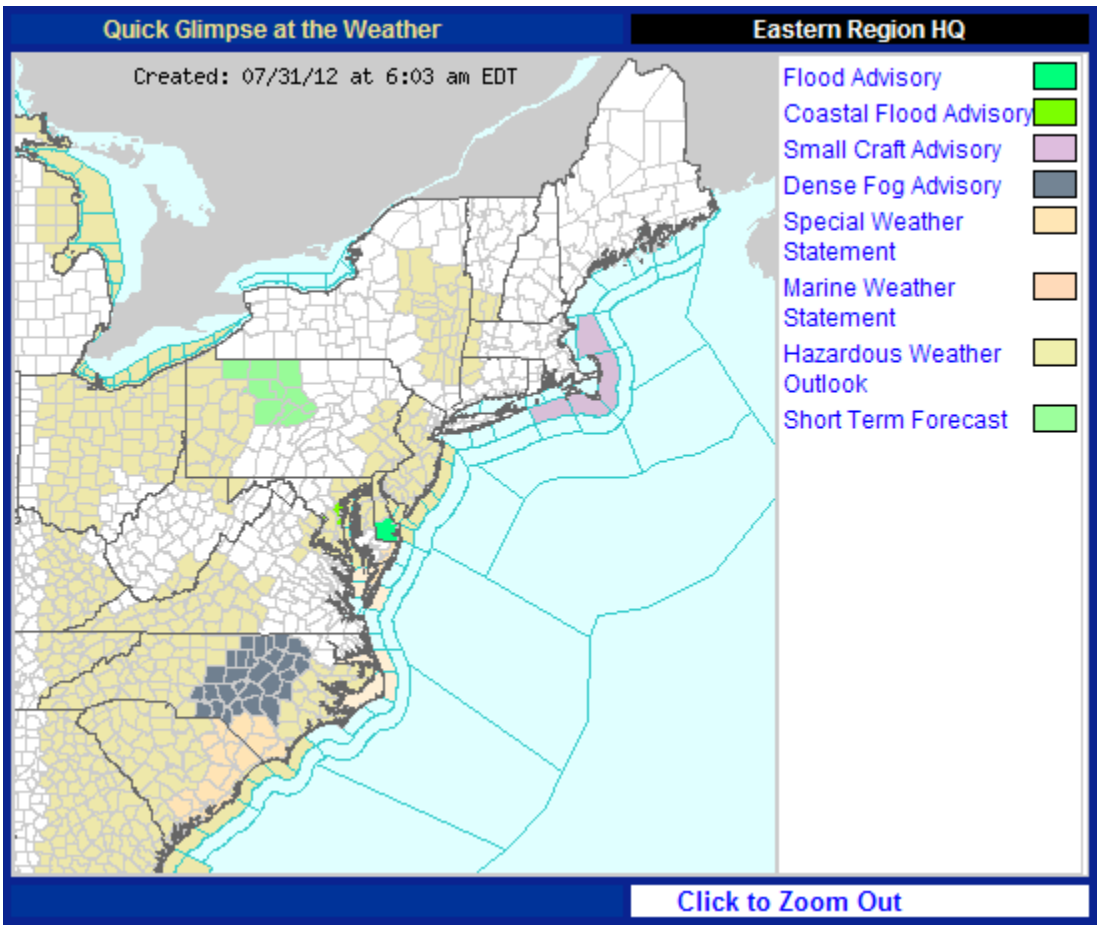
High temperatures this afternoon will range from the upper 70s across the higher terrain to the lower and mid 80s elsewhere.

The front will push slowly across the Commonwealth tonight and Wednesday bringing additional, scattered showers and isolated afternoon thunderstorms.

Low temperatures tonight will be near 60 across the northwest mountains and in the lower to mid 60s across the remainder of central Pennsylvania. Highs Wednesday afternoon will be near or slightly warmer than today.

WATCHES AND WARNINGS:

There are no active watches, warnings or advisories.



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 7/30/12:

Solar Activity Forecast: Solar activity is expected to be low with a chance for M-class flares. Regions 1532 and 1536 are the most likely Regions to produce M-class activity.

Geophysical Activity Forecast: The geomagnetic field is expected to be quiet to unsettled on day 1 (31 July). Mostly quiet conditions are expected on day 2 (01 August). By approximately mid-day on day 3 (02 August), quiet to unsettled conditions are expected with isolated active periods possible due to effects from the 28 July CME.