pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
July 15, 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 14, 2012 through 8:00 a.m., July 15, 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: Level 4 (Steady State)
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, 5:32 a.m., 7/15/12

Warmer and more humid conditions will spread across the Commonwealth today ahead of a weak frontal boundary. Numerous showers and scattered thunderstorms will occur and some of the storms this afternoon will contain gusty winds and frequent lightning.

Rainfall amounts by this evening will vary greatly anywhere from just one quarter of an inch to over one inch in places that receive a few stronger storms.

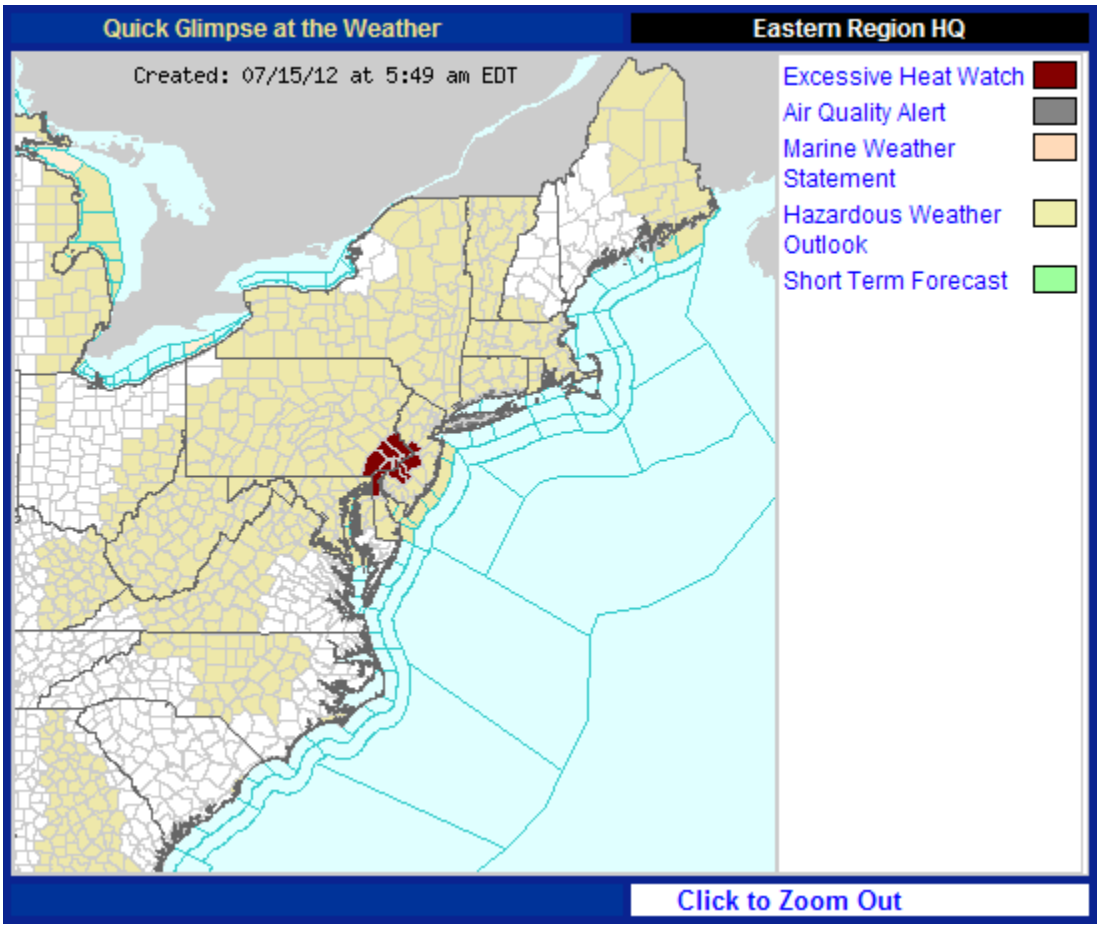
High temperatures today will be in the upper 70s to around 80 degrees across the higher terrain of the north and west to around 90 in the Philadelphia metro area.

Drier air will filter into the state tonight and Monday. Lows at daybreak Monday will be in the lower to mid 60s across the mountains and lower 70s in southeastern Pennsylvania.

Monday will be very warm and humid with nothing more than a few isolated afternoon and early evening thunderstorms dotted across the state. The upcoming short lived bout of heat will peak Tuesday afternoon.

WATCHES AND WARNINGS:

Excessive Heat Watch **Issued: July 15 at 3:23AM EDT** **Expiring: July 18 at 9:00PM EDT**	**Urgency:** Future **Status:** Actual
Areas affected: Bucks; Chester; Delaware; Montgomery; Philadelphia	



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 7/14/12:

Solar Activity Forecast: Solar activity is expected to be at low to moderate levels for the next three days (15-17 July) as Region 1520 and Region 1521 continue to evolve.

Geophysical Activity Forecast: The geomagnetic field is expected to be at quiet to active levels with a slight chance for minor storms on day one (15 July), as CME effects continue. Predominantly quiet levels are expected on days two and three (16-17 July).