pennsylvania
EMERGENCY MANAGEMENT AGENCY

OFFICE OF THE DIRECTOR

STATE EMERGENCY OPERATIONS CENTER
Daily Summary Report

DATE:
July 20, 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 19, 2012 through 8:00 a.m., July 20, 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, 5:20 a.m., 7/20/12

A nearly stationary frontal boundary will remain near the Pennsylvania Maryland border through tonight. An area of low pressure moving east along this front will team up with a potent disturbance aloft drifting southeast from Lake Erie to bring periods of heavy showers over the region. A few thunderstorms will also occur across southern Pennsylvania today. High temperatures this afternoon under fairly thick cloud cover will range from the upper 60s across the northern mountains to the mid and upper 70s in the south.

Periods of mainly light rain and drizzle...with fog on the ridge tops will follow for tonight through at least Saturday morning with partial clearing possible in the afternoon or evening.

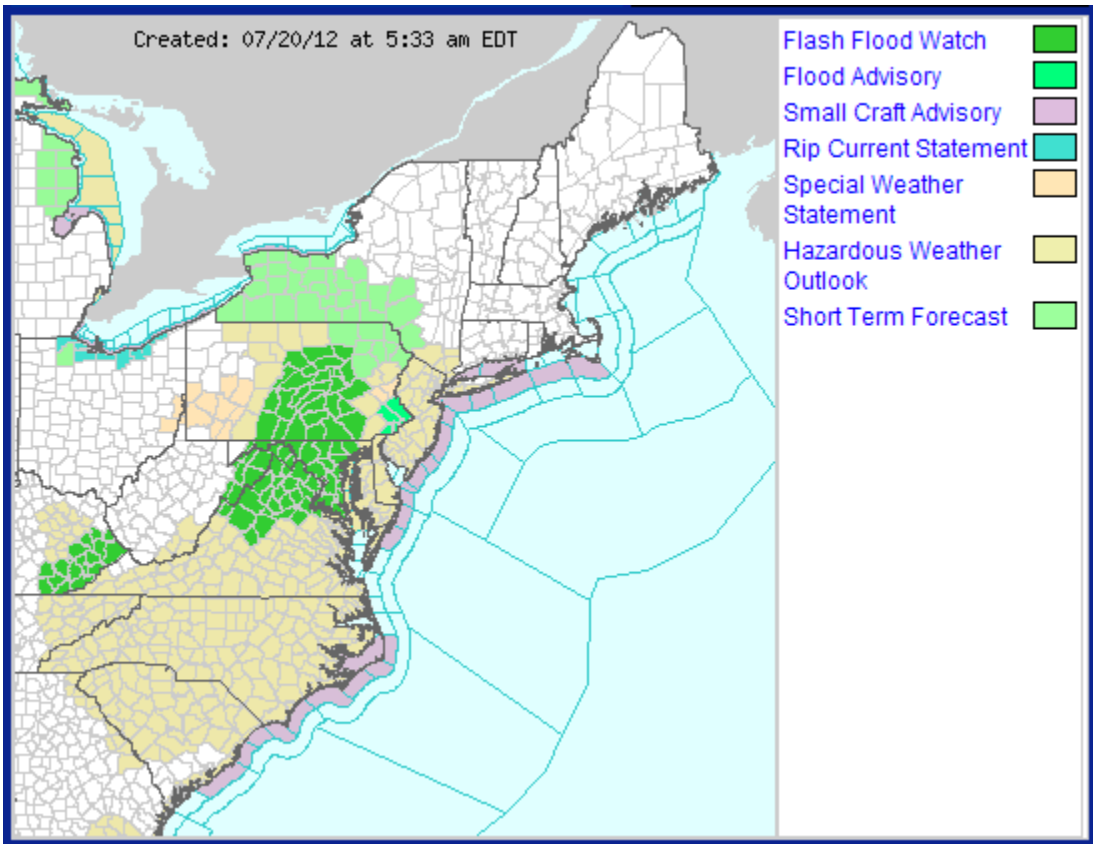
Low temperatures tonight will vary from the mid 50s in the north to the lower and mid 60s in the southern valleys.

WATCHES AND WARNINGS:

Flash Flood Watch
Issued: July 20 at 4:23AM EDT
Expiring: July 20 at 11:00PM EDT

Urgency: Expected
Status: Actual

Areas affected: Adams; Bedford; Blair; Columbia; Cumberland; Dauphin; Franklin; Fulton; Huntingdon; Juniata; Lancaster; Lebanon; Mifflin; Montour; Northern Centre; Northern Clinton; Northern Lycoming; Northumberland; Perry; Schuylkill; Snyder; Southern Centre; Southern Clinton; Southern Lycoming; Sullivan; Union; York



NOAA / SPACE WEATHER PREDICTION CENTER:

3-day Solar-Geo-Physical Forecast, 10:00 p.m., 7/19/12:

Solar Activity Forecast: Solar activity is expected to be low throughout the period

Geophysical Activity Forecast: Geomagnetic activity is expected to be at quiet levels for the first and second days (20-21 July). An increase to unsettled levels with a chance for active periods is expected on the third day (22 July) due to a favorably positioned coronal hole. The greater than 10 MeV proton event that began 17/1715 is expected to end on 20 July.