

Flood Event of 9/7/2008 - 9/7/2008

Appomattox

| Site | Flood Stage | Date | Crest | Flow | Category | Basin | Stream | County of Gage | County of Forecast Point |
|-----------|-------------|----------|-------|-------|----------|------------|------------------|----------------|--------------------------|
| Farmville | 16.00 | 9/7/2008 | 16.98 | 6,030 | Minor | Appomattox | Appomattox River | Cumberland | Prince Edward |

Passaic

| Site | Flood Stage | Date | Crest | Flow | Category | Basin | Stream | County of Gage | County of Forecast Point |
|------|-------------|----------|-------|-------|----------|---------|--------------|----------------|--------------------------|
| Lodi | 6.00 | 9/7/2008 | 7.77 | 2,630 | Moderate | Passaic | Saddle River | Bergen | Bergen |

Weather Summary

Tropical Storm Hanna made landfall near the border of North Carolina and South Carolina around 3:20 a.m. Sept 6. The center of circulation moved across the Delmarva and then into Long Island around midnight of the 6th. Typical bands of heavy rain fell ahead of the circulation followed by another area of heavy rain in the northern quadrant of the center. Most locations measured 4 to 6 inches of rainfall with several points in the 6 to 9 inch range. The highest amount we saw was 9.14 inches at Woodbridge, Virginia. Recent very dry conditions cut down on what could have been a significant flood event.

Crest Statistics and Flood Information

First flood of 1 that occurred in Sep, 2008

Thirteenth flood of 15 that occurred in 2008

Number of Floods at MARFC Forecast Points - 2

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0