Flood Event of 10/27/2003 - 10/28/2003

Site

Cooks Falls

Flood Stage

10.00

Date

10/27/2003

Crest

11.87

Flow Category Basin Stream County of Gage County of Forecast Point 14,970 Minor Delaware Beaver Kill Delaware Delaware

Southeastern Pennsylvania

| Site | Flood Stage | Date | Crest | Flow | Category | Basin | Stream | County of Gage | County of Forecast Point |
|-------------|-------------|------------|-------|--------|----------|------------|------------------|----------------|-----------------------------|
| Chadds Ford | 9.00 | 10/28/2003 | 10.13 | 7,290 | Minor | Delaware | Brandywine Creek | Delaware | Delaware |
| Graterford | 11.00 | 10/27/2003 | 12.08 | 17,815 | Minor | Schuylkill | Perkiomen Creek | Montgomery | Montgomery |

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Weather Summary

A slow moving low and its associated frontal boundaries pushed through the Northeast at the end of October in 2003. Heavy rain from this system began to fall late on the 26th and it continued through the 27th resulting in rainfall amounts of at least 1.00 inch across much of Pennsylvania and Southern New York. Minor flooding occurred on the Beaver Kill where over 2.00 inches of rain was reported at nearby Monticello, NY. Likewise, there was minor flooding on the Brandywine and Perkiomen Creeks where nearly 3.00 of rain fell in nearby Pottstown, PA.

Crest Statistics and Flood Information

First flood of 2 that occured in Oct, 2003

Twentieth flood of 24 that occured in 2003

Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 3 Number of Floods Cresting in Moderate Range - 0 Number of Floods Cresting in Major Range - 0 Number of Floods Cresting in Missing Range - 0

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