

Flood Event of 9/22/1882 - 9/24/1882

Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Trenton	20.00	9/24/1882	-9999.00	-9,999	Missing	Delaware	Delaware River	Mercer	Mercer

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Binghamton	14.00	9/24/1882	20.00	-9,999	Major	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome

Passaic

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Pompton Lakes	12.00	9/23/1882	-9999.00	10,500	Missing	Passaic	Ramapo River	Passaic	Passaic

Rappahannock

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Virginia	-99.99	9/22/1882	-9999.00	-9,999	Missing	Rappahannock	Rappahannock River	All	All

Raritan

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Bound Brook	28.00	9/24/1882	-9999.00	-9,999	Missing	Raritan	Raritan River below Calco Dam	Somerset	Somerset

Southeastern Pennsylvania

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Philadelphia	11.00	9/24/1882	-9999.00	-9,999	Missing	Schuylkill	Schuylkill River	Philadelphia	Philadelphia

Weather Summary

In the days prior to this event, another hurricane passed through the area and dumped up to 10 inches of rain in New Jersey. Another tropical storm, which formed near the Bahamas, made landfall near Cape Lookout, North Carolina. While the storm's impact was only felt 50 miles inland, the storm destroyed 4 mills near Ware's Wharf on the Rappahannock River. The storm also dumped up to 18" of additional rainfall in parts of New Jersey. Rahway, NJ had \$500,000 in damages. The flood waters in Bound Brook were 2.5 ' higher than the flood waters in the flood of 1865. The Delaware River at Trenton submerged the Pennsylvania railroad house under 8' of water. Additional flooding also occurred in Philadelphia, PA where 11" of rain fell.

Source: Roth, David and Hugh Cobb. "VA Hurricane History." <http://www.hpc.necp.noaa.gov/research/roth/vahur.htm> and Schwartz, Rick. (2007) "Hurricanes and t

Crest Statistics and Flood Information

First flood of 1 that occurred in Sep, 1882

First flood of 1 that occurred in 1882

Number of Floods at MARFC Forecast Points - 6

Number of Floods Cresting in Minor Range - 0

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 1

Number of Floods Cresting in Missing Range - 5