

Flood Event of 9/1/1940 - 9/1/1940

Lower Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Harper Tavern	9.00	9/1/1940	11.51	11,500	Minor	Swatara	Swatara Creek	Lebanon	Lebanon

Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Pemberton	2.70	9/1/1940	3.11	1,480	Minor	Delaware	North Branch Rancocas Creek	Burlington	Burlington

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Frederick	15.00	9/1/1940	17.85	24,100	Moderate	Potomac	Monocacy River at Jug Bridge	Frederick	Frederick

Weather Summary

Hurricane Four brushed the coast of the Outer Banks in North Carolina before moving north-northeast. While the storm stayed off the coast of the United States, the rainfall from the storm caused minor flooding at Harper Tavern and Pemberton and moderate flooding at Frederick, MD.

Crest Statistics and Flood Information

First flood of 2 that occurred in Sep, 1940

Thirteenth flood of 15 that occurred in 1940

Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 2

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0