

Flood Event of 9/11/1997 - 9/11/1997

Lower Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Shermans Dale	9.00	9/11/1997	10.52	8,520	Minor	Main Stem Susquehanna	Sherman Creek	Perry	Perry

Weather Summary

A deepening upper level trough descended the Eastern United States and created a surface low pressure system that intensified and tracked northeast with its center running along Eastern Ohio and Western Pennsylvania. Pennsylvania was predominantly left in the warm sector of the system and thus received the brunt of the storm's wrath. Thunderstorms developed with one producing a weak tornado in Bucks County. The main concerns from this system resided in the southeastern portion of the state where flooding problems occurred. Heavy rain fell across Adams, Cumberland, Juniata, and Perry Counties and resulted in 5 to 7 inches of accumulation.

Crest Statistics and Flood Information

First flood of 1 that occurred in Sep, 1997

Third flood of 4 that occurred in 1997

Number of Floods at MARFC Forecast Points - 1

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0