

Flood Event of 7/25/1997 - 7/25/1997

Raritan

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Blackwells Mills	9.00	7/25/1997	11.03	6,530	Moderate	Raritan	Millstone River	Somerset	Somerset

Weather Summary

Hurricane Danny wrought havoc as it tracked northeastward across the eastern portion of the United States. It had weakened to below the status of a tropical depression as it moved across land but, due to a baroclinic source, it had managed to reintensify and speed up as it reached the border between Virginia and North Carolina. In open waters, it reclaimed tropical storm status and headed up the New England Coast dumping heavy amounts of rain across the state New Jersey and high winds along southeastern Massachusetts. It then headed out to sea and lost its tropical characteristics. Rainfall amounts ranged between 4 and 7 inches. Localized amounts such as that received at Millburn, Hudson County reached up to 9 inches.

Crest Statistics and Flood Information

First flood of 1 that occurred in Jul, 1997

Second flood of 4 that occurred in 1997

Number of Floods at MARFC Forecast Points - 1

Number of Floods Cresting in Minor Range - 0

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0