

## Storm Data and Unusual Weather Phenomena - October 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### VIRGINIA, North

**PAGE COUNTY --- 1.4 N HAMBURG [38.69, -78.53], 1.8 WSW HAMBURG [38.66, -78.56], 1.3 W LEAKSVILLE [38.63, -78.55], 1.3 NNW LURAY [38.69, -78.48]**

10/01/24 00:00 EST	0	Flood (due to Heavy Rain)
10/01/24 10:30 EST	0	Source: River/Stream Gage

The river gauge located on the South Fork Shenandoah River at Luray reached minor flood stage, with the gauge cresting at 15.4 feet. At 14 feet, water covers yards and fields near the river southwest of Luray.

The remnants of Helene brought heavy rain to the region which led to an extended period of flooding that lingered into October.

### WEST VIRGINIA, East

**JEFFERSON COUNTY --- 0.5 NNE MILLVILLE [39.31, -77.78], 1.4 NE MECHANICSTOWN [39.28, -77.81], 1.6 NNE SUMMIT PT [39.27, -77.77], 1.1 E MILLVILLE [39.30, -77.76]**

10/01/24 14:00 EST	0	Flood (due to Heavy Rain)
10/03/24 05:00 EST	0	Source: River/Stream Gage

A river gauge on the Shenandoah River at Millville reached minor flood stage (10 feet), with the gauge cresting at 12.04 feet. At 10 feet, parts of Bloomery Road and John Rissler Road are flooded near Bloomery, West Virginia. Once these roads flood, access to homes is impaired but the homes themselves are not in any danger of flooding. Moulton Park and the Millville boat launch are also flooded. At 11 feet, a small portion of Wilt Road (County Road 9/8) begins to flood. Water also begins to flow over Millville Dam. At 12 feet, water reaches the river access at Wagon Trail Place near Harpers Ferry, and completely covers the parking lot of the lower boat ramp at Millville Dam. Portions of the Cool Spring Battlefield begin to flood.

Heavy rain from the remnants of Tropical Storm Helene led to an extended period of river flooding that lingered into the beginning of October.