May 06 - May 08, 2025 Preliminary Flood Summary										
Susquehanna Basin (North Branch)	Above FS (ft)		Streamflow (cfs)			Record (ft) - (cfs)				
Conklin, New York - (CKLN6)	Flood = 12.0	12.67	25,075	Flood = 12.0	12.0 (minor)	25.02				
Susquehanna River (North BR) - (WFO BGM)	5/7/2025	Мау	7, 2025	5/8/2025	15.0 (moderate)	76,800				
Gage & Town/Broome County	5:15	3:15 PM		0:15	20.0 (major)	June 28, 2006				
Cortland, New York - (CRTN6)	Flood = 8.0	9.12	4,645	Flood = 8.0	8.0 (minor)	14.07				
Tioughnioga River - (WFO BGM)	5/7/2025	Мау	8, 2025	5/8/2025	10.0 (moderate)	14,200				
Gage & Town/Cortland County	10:15	12:15 AM		18:30	12.5 (major)	April 3, 2005				
<u>Vestal, New York - (VSTN6)</u>	Flood = 18.0	18.74	43,899	Flood = 18.0	18.0 (minor)	35.26				
Susquehanna River - (North BR) - (WFO BGM)	5/7/2025	Мау	7, 2025	5/8/2025	21.0 (moderate)	129,000				
Gage & Town/Broome County	8:15	3:4	45 PM	2:30	27.0 (major)	September 8, 2011				
Waverly, New York - (WVYN6)	Flood = 13.0	13.11	55,145	Flood = 13.0	13.0 (minor)	26.67				
Susquehanna River (North BR) - (WFO BGM)	5/7/2025	Мау	7, 2025	5/8/2025	16.0 (moderate)	167,000				
Gage/Bradford Co, PA - Town/Tioga Co, NY	17:00	9:00 PM		0:15	20.0 (major)	September 8, 2011				
Susquehanna Basin (West Branch)	Above FS (ft)	Crest (ft)	Streamflow (cfs)	Below FS (ft)	Category (ft)	Record (ft) - (cfs)				
Beech Creek Station, Pennsylvania	Flood = 11.0	11.05	3,873	Flood = 11.0	11.0 (minor)	15.96				
Bald Eagle Creek - (WFO CTP) - (BECP1)	5/6/2025	Мау	6, 2025	5/6/2025	13.0 (moderate)	13,400				
Gage & Town/Clinton County	10:00	10:	00 AM	11:30	14.0 (major)	September 18, 2004				
Crest Statistics										
Flooding: 05/06/2025 - 05/08/2025 Crests: 05/06/2025 - 05/08/2025 First flood of Month, 2025 Fifth flood in 2025										
Number of MARFC Forecast Points Flooding - 5 + 0 points flooding more than once -5										
Number of Floods Cresting in Minor Range - 5   Number of Floods Cresting in Moderate Range - 0										
Number of Floods Cresting in Major Range - 0										
Number of Floods Cresting in Missing Range - 0										
MARFC Power Ranking - 5 (Minor = 1 - Moderate = 5 - Major = 10 - Missing =1)										
Number of MARFC records - 0										
E = Estimated										

## Weather Summary A slow-moving cut-off low brought several days of rain to the Mid-Atlantic during the first full week of May. Rain fell over different parts of the area during the weekend of May 3rd and 4th which did not cause flooding but increased soil moisture across parts of PA and NY. Heavy rain then followed on the 5th and 6th before diminishing on the 7th. The additional rainfall led to minor flooding at five MARFC forecast points, four of which were in the North Branch Susguehanna and on in the West Branch. Additional rain fell later in the week but did not result in renewed flooding. TOP PRECIPITATION AMOUNTS (in inches) NOTE: Precipitation amounts below are for a longer period than the 72 hour estimated precip map 5/3/2025 (12 Z) - 5/7/2025 (12 Z) NORA 72 hr Estimated Precipitation **Mid-Atlantic** Middle Atlantic River Forecast Center Amount Location State County Ending on Wed May 07, 2025 at 01 PM EDT Floodina 5.08 Ashokan Reservoir. NY Ulster from 2025-05-06 to 2025-05-09 4.31 Alfred, NY Allegany 4.29 Deposit, NY Delaware 4.21 Walton, NY Delaware Minor Flood 4.15 Mount Pocono, PA Monroe Moderate Flood 4.13 Mahanoy City, PA Schuylkill Major Flood 3.98 Honesdale, PA Wayne 3.87 High Point, NJ Sussex 3.86 Sidney, NY Delaware Inches 3.73 Aldenville, PA Wayne 3.7 Neversink Reservoir, NY Sullivan 3.57 Hartsville, NY Steuben 3.54 Cincinnatus, NY Cortland 3.52 Orrtanna, PA Adams 3.52 Fairfield. PA Adams 3.46 Prompton, PA Wayne MARFC Forecast Area County Boundaries

Floods by MARFC Basins									
MARFC Basins	Fcst Points	Minor	Moderate	Major	Unknown	Mod & Major			
Appomattox	0	0	0	0	0	0			
Chemung	0	0	0	0	0	0			
Delaware	0	0	0	0	0	0			
James	0	0	0	0	0	0			
Juniata	0	0	0	0	0	0			
Lehigh	0	0	0	0	0	0			
Lower Main Stem Susquehanna	0	0	0	0	0	0			
North Branch Susquehanna	4	4	0	0	0	0			
Passaic	0	0	0	0	0	0			
Potomac	0	0	0	0	0	0			
Rappahannock	0	0	0	0	0	0			
Raritan	0	0	0	0	0	0			
SE PA and Delaware (state)	0	0	0	0	0	0			
Shenandoah	0	0	0	0	0	0			
Upper Main Stem Susquehanna	0	0	0	0	0	0			
West Branch Susquehanna	1	1	0	0	0	0			
Floods	by NWS W	eather Fore	cast Offices						
Forecast Office	Fcst Points	Minor	Moderate	Major	Unknown	Mod & Major			
Blacksburg, VA (RNK)	0	0	0	0	0	0			
Binghamton, NY (BGM)	4	4	0	0	0	0			
Brookhaven, NY (OKX)	0	0	0	0	0	0			
Philadelphia, PA (PHI)	0	0	0	0	0	0			
State College, PA (CTP)	1	1	0	0	0	0			
Sterling, VA (LWX)	0	0	0	0	0	0			
Wakefield, VA (AKQ)	0	0	0	0	0	0			