

September 26 - September 27, 2018 Preliminary Flood Summary

Potomac	Above FS (ft)	Crest (ft)	Streflow (cfs)	Below FS (ft)	Category (ft)	Record (ft) - (cfs)
Shepherdstown, West Virginia	Flood = 15.0	15.54	59,200	Flood = 15.0	15.0 (minor)	42.07
Potomac River - (WFO LWX) - (SHEW2)	9/26/2018	September 26, 2018 16:15:00 EST		9/27/2018	18.0 (moderate)	335,000
Gage & Town/Jefferson County	11:15			1:15	22.0 (major)	March 19, 1936
<u>Edwards Ferry, Maryland - (EDFM2)</u>	Flood = 15.0	15.49	M	Flood = 15.0	15.0 (minor)	22.42
Potomac River - (WFO LWX)	9/26/2018	September 27, 2018 6:30:00 EST		9/27/2018	17.0 (Moderate)	not available
Gage & Town/Montgomery County	23:15			12:40	24.0 (major)	June 4, 2018

Crest Statistics

Flooding - 9/26/2018 - 9/27/2018
 Crests - 9/26/2018 - 9/27/2018
 Fourth flood of 5 - September, 2018
 Twenty-sixth flood in 2018
 Number of MARFC Forecast Points Flooding - 2
 Number of Floods Cresting in **Minor** Range - 2
 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 - 2 (Minor = 1 - Moderate = 5 - Major = 10 - Missing =1)
 Number of MARFC records - 0
 E = Estimated

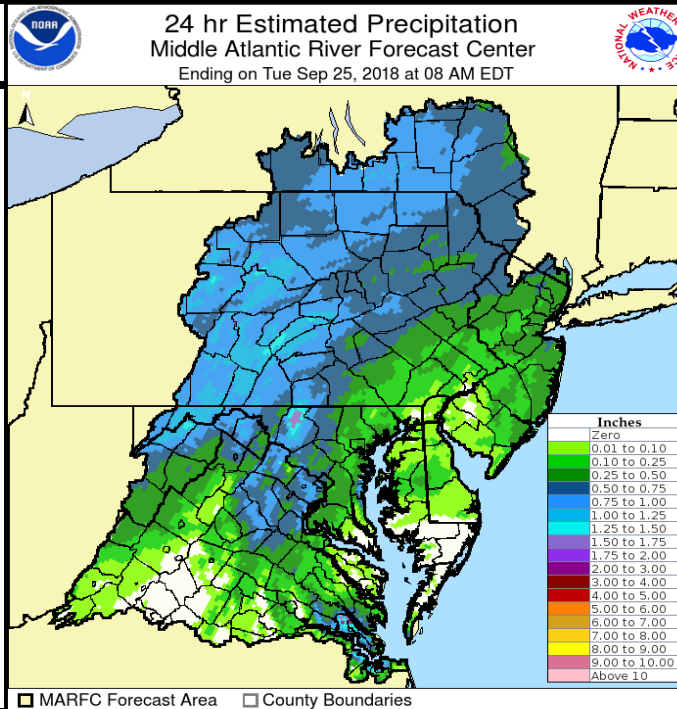
Weather Summary

Rain along a frontal system was heavy enough to cause flooding at one location

TOP 24-HOUR PRECIPITATION AMOUNTS (Liquid Equivalent and in inches)

9/24/2018 (12 Z) - 9/25/2018 (12 Z)
Amount Location County State

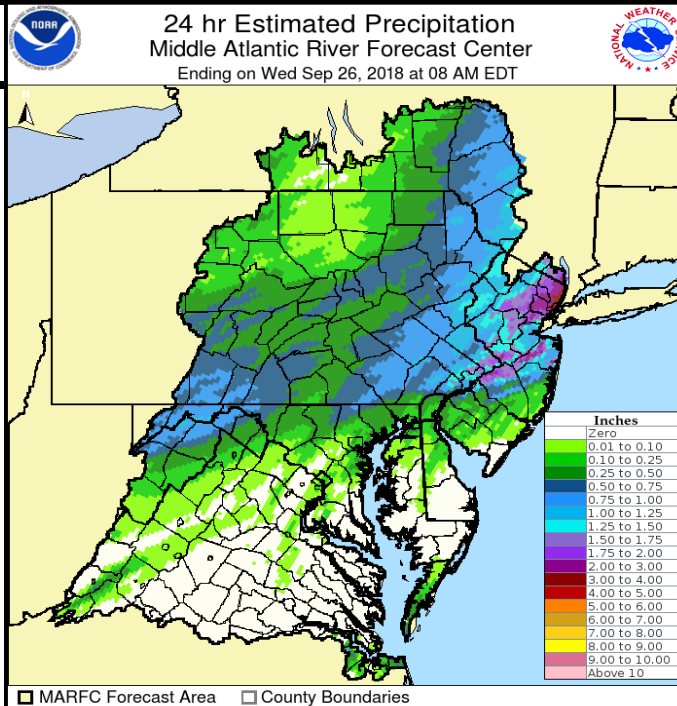
- 1.84 Shermans Dale, PA Perry
- 1.84 Cresaptown, MD Allegany
- 1.75 Thurmont, MD Frederick
- 1.70 Upper Strasburg, PA Franklin
- 1.68 Orrtanna, PA Adams
- 1.49 Frostburg, MD Allegany
- 1.45 Clearfield, PA Clearfield
- 1.44 Glencoe, PA Somerset
- 1.39 Biglerville, PA Adams
- 1.34 York Springs, PA Adams
- 1.34 Dunkirk, MD Calvert
- 1.34 Williamsburg, VA
- 1.31 Crofton, MD Anne Arundel
- 1.27 Williamsburg, VA James City
- 1.24 The Knobs, PA Clearfield



TOP 24-HOUR PRECIPITATION AMOUNTS (Liquid Equivalent and in inches)

9/25/2018 (12 Z) - 9/26/2018 (12 Z)
Amount Location County State

- 3.66 Haworth, NJ Bergen
- 3.62 Newark, NJ Essex
- 3.48 Teterboro, NJ Bergen
- 3.34 River Vale Twp, NJ Bergen
- 3.16 Lodi, NJ Bergen
- 3.14 Little Falls, NJ Passaic
- 2.67 Harrison, NJ Hudson
- 2.57 Hawthorne, NJ Passaic
- 2.52 Essex Fells, NJ Essex
- 2.50 Woodcliff Lake, NJ Bergen
- 2.44 Garrett Mountain, NJ Passaic
- 2.44 Pompton Lakes, NJ Passaic
- 2.36 Oakland, NJ Bergen
- 2.35 Langhorne, PA Bucks
- 2.35 Park Ridge, NJ Bergen



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	0	0	0	0	0	0
Passaic	0	0	0	0	0	0
Potomac	2	2	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	0	0	0	0	0	0
Floods by NWS Weather Forecast Offices						
Forecast Office	Fcst Points	Minor	Moderate	Major	Unknown	Mod & Major
Blacksburg, VA (RNK)	0	0	0	0	0	0
Binghamton, NY (BGM)	0	0	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)	0	0	0	0	0	0
Sterling, VA (LWX)	2	2	0	0	0	0
Wakefield, VA (AKQ)	0	0	0	0	0	0