

June 30, 2019 Preliminary Flood Summary

Potomac	Above FS (ft)	Crest (ft)	Streflow (cfs)	Below FS (ft)	Category (ft)	Record (ft) - (cfs)
<u>Kitzmillier, Maryland - (KITM2)</u>	Flood = 9.0	10.77	18,400	Flood = 9.0	9.0 (minor)	16.50
North Branch Potomac River - (WFO LWX)	6/30/2019	June 30, 2019		6/30/2019	12.0 (moderate)	33,400
Gage & Town/Garrett County	4:55	6:45:00 EST		10:00	15.0 (major)	October 15, 1954

Crest Statistics

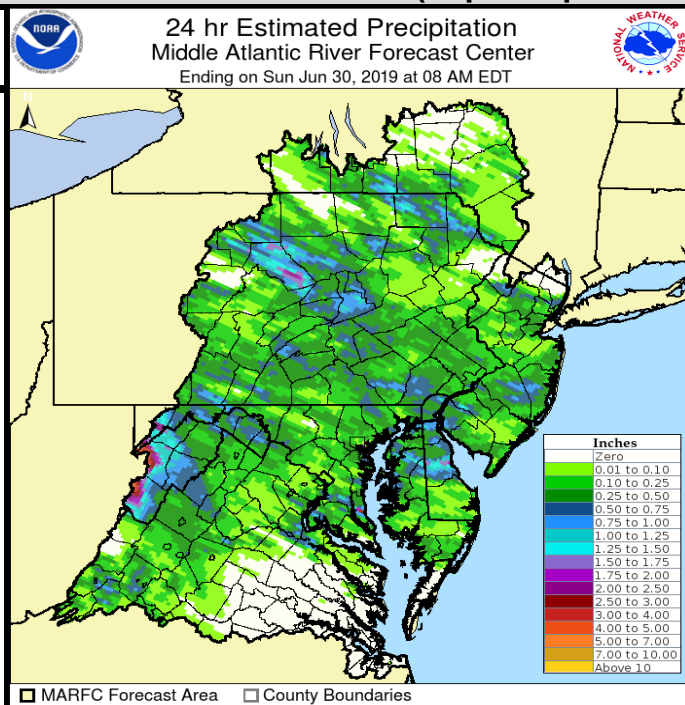
Flooding - 6/30/2019
 Crests - 6/30/2019
 Third flood of 3 - June, 2019
 15th flood in 2019
 Number of MARFC Forecast Points Flooding - **1**
 Number of Floods Cresting in **Minor** Range - 1
 Number of Floods Cresting in **Moderate** Range - 0
 Number of Floods Cresting in **Major** Range - 0
 Number of Floods Cresting in **Missing** Range - 0
MARFC Power Ranking - 1 (Minor = 1 - Moderate = 5 - Major = 10 - Missing =1)
 Number of MARFC records - 0
 E = Estimated

Weather Summary

A cluster of thunderstorms dropped heavy, flash flood producing rainfall over a small part of the upper Potomac River Basin.

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

6/29/2019 (12 Z) - 6/30/2019 (12 Z)		
Amount	Location	County State
4.71	Bayard, WV	Grant
3.60	Davis, WV	Tucker
3.54	Canaan Valley, WV	Tucker
3.17	Davis, WV	Tucker
2.96	Canaan Valley, WV	Tucker
2.81	Davis, WV	Tucker
2.36	Bennett Gap, WV	Pendleton
2.17	Maysville, WV	Grant
2.16	Kitts Hummock, DE	Kent
2.15	Oakland, MD	Garrett
2.09	Red Creek, WV	Grant
1.97	Pigeon Roost, WV	Grant
1.74	Coffin Rock, PA	Clinton
1.61	Andover, NJ	Sussex
1.54	Jennings Randolph Dam, MD	Garrett



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	1	1	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)	1	1	0	0	0	0
Wakefield, VA (AKQ)	0	0	0	0	0	0