

# January 24, 2017 Preliminary Flood Summary

Potomac	Above FS (ft)	Crest (ft)	Streflow (cfs)	Below FS (ft)	Category (ft)	Record (ft) - (cfs)
<a href="#"><u>Martinsburg, West Virginia - (MBGW2)</u></a>	Flood = 10.0	<b>10.70</b>	<b>2,910</b>	Flood = 10.0	10.0 (minor)	18.76
Opequon Creek - (WFO LWX)	1/24/2017	<b>January 24, 2017</b>		1/24/2017	12.5 (moderate)	23,400
Gage & Town/Berkeley County	5:00	<b>10:30:00 EST</b>		13:30	15.0 (major)	January 20, 1996

## Crest Statistics

Flooding - 01/24/2017 - 01/24/2017  
 Crests - 01/24/2017 - 01/24/2017  
 First flood of 1 - January, 2017  
 First flood in 2017  
 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)  
  
 E = Estimated

## Weather Summary

Low pressure moved through the Mid-Atlantic bringing moderate to locally heavy amounts of precipitation.

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

01/22/2017 (12 Z) - 01/23/2017 (12 Z)				01/23/2017 (12 Z) - 01/24/2017 (12 Z)			
Amount	Location	County	State	Amount	Location	County	State
2.29	Abbott	VA		2.67	Ocean Twp	0.8SE	NJ
1.50	Roanoke	8N	VA	2.61	Oceanport		NJ
1.34	Big Meadows	VA		2.56	Sea Girt		NJ
1.30	Fincastle	1.9NNW	VA	2.53	Long Branch	0.5W	NJ
1.10	Matthews Arm	VA		2.51	Wall Twp		NJ
1.08	Williamsburg	VA	3.2W	VA	2.41	Holmdel	NJ

1.07	Luray 2NE VA	2.38	Berkeley Twp NJ
1.06	Roanoke Airport VA	2.35	Brick Twp 1.5NNE NJ
0.98	Luray VA	2.14	Pt. Pleasant Beach 0.5SW NJ
0.97	Staunton VA	2.09	Howell Twp 2.5W NJ
0.94	Earlsville VA	2.02	Howell NJ
0.94	Davis WV	2.02	Freehold NJ
0.90	New Brunswick NJ	2.01	Rixeyville 6.3 NNE VA
0.90	Frostburg MD	1.90	Stuarts Draft VA
0.90	Charlottesville 2W VA	1.90	Atlantic City NJ

**Floods by MARFC Basins**

MARFC Basins	Fcst Points	Minor	Moderate	Major	Unknown	Mod & Major
Potomac	1	1	0	0	0	0

**Floods by NWS Weather Forecast Offices**

Forecast Office	Fcst Points	Minor	Moderate	Major	Unknown	Mod & Major
Sterling, VA (LWX)	1	1	0	0	0	0

