Historical Floods: Potomac River near Edwards Ferry, MD

Latitude: 39.099 Flood Stage: 15				Period of Record: 2014-Present Last Flood: 12/23/2018					Longitude: -77.471 Number of Floods: 14
Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
10/31/2012	19.77	-9,999	Moderate	none					
2/1/2013	16.63	-9,999	Minor	none					
5/10/2013	16.04	-9,999	Minor	none					
5/17/2014	21.09	-9,999	Moderate	none					
2/5/2016	17.63	-9,999	Moderate	none					
4/18/2018	15.13	-9,999	Minor	none					
5/20/2018	17.84	-9,999	Moderate	none					
6/4/2018	22.42	-9,999	Moderate	none					
6/24/2018	15.2	-9,999	Minor	none					
9/11/2018	20.31	-9,999	Moderate	none					
9/27/2018	15.49	-9,999	Minor	none					
9/29/2018	21.8	-9,999	Moderate	none					
12/17/2018	20.98	-9,999	Moderate	none					
12/23/2018	16.08	-9,999	Minor	none					

Data represent all historical events. Potomac Basin County of Gage: Montgomery County of Forecast Point: Montgomery

Date of Flood	Crest (ft)	Streamflow (cfs)	Category	
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Code Description

- C1 Crest information looks unreliable and incomplete and not used in frequency calculations. Some of the floods are based on current flood stage and nearby gage information.
- C2 Crest information looks reliable despite potential problems. This data was used in frequency calculations.

Code

- C3 Crest height estimated by the USGS.
- C4 Crest height is from the National Weather Service.
- C5 Crest height affected by backwater.
- C6 Crest occurred at a previous flood stage that is lower than the current flood stage. The crests below the new flood stage are not used in flood frequency calculations.
- C7 Crest from USGS yearly peak and/or date is different than the crest we provide. In many cases MARFC uses crest based on backwater or ice effects.
- C8 Crest month or day of occurrence has been estimated by The Middle Atlantic River Forecast Center usually based on nearby gage information.
- C9 Crest date (day) in the month is unknown.
- F1 Flow is an estimate.
- F2 Flow affected by regulation or diversion and in some cases to an unknown degree.
- F3 Flow effected by snow-melt, ice jam or debris jam break up.
- F4 Flow affected by dam failure.
- F5 Flow All or part of the record affected by urbanization, mining, agricultural changes, channelization or other factors.
- G1 Gage height at a different site and/or datum.
- G2 Gage is not an official USGS gage with crests provided by the NWS. Crest information looks unreliable and incomplete and not used in flood frequency calculations.
- G3 Gage datum changed during this year.

none No code; Good Data