Historical Floods: Potomac River at Kitzmiller, MD

| Latitude: 39.394 Flood Stage: 9 | | | | Period of Record Last Flood: 6 | | | | | Longitude: -79.182 Number of Floods: 24 |
|------------------------------------|------------|------------------|----------|-----------------------------------|---------------|------------|------------------|----------|--|
| Date of Flood | Crest (ft) | Streamflow (cfs) | Category | Code | Date of Flood | Crest (ft) | Streamflow (cfs) | Category | Code |
| 7/28/2017 | 9.35 | 12,000 | Minor | none | 3/13/2010 | 9.76 | 13,900 | Minor | none |
| 7/29/2017 | 10.71 | 18,200 | Minor | none | 4/19/2011 | 9.07 | 11,200 | Minor | none |
| 1/12/2018 | 9.11 | -9,999 | Minor | C2 F2 | 9/6/2011 | 9.23 | 11,800 | Minor | none |
| 3/1/1954 | 9.02 | 9,280 | Minor | C1 G1 | 6/30/2019 | 10.77 | 18,400 | Minor | none |
| 10/15/1954 | 16.5 | 33,400 | Major | G1 G3 | | | | | |
| 8/18/1955 | 12.8 | 21,400 | Moderate | G1 | | | | | |
| 8/6/1956 | 9.02 | 8,310 | Minor | G3 | | | | | |
| 3/5/1963 | 9.4 | 10,300 | Minor | none | | | | | |
| 12/8/1972 | 9.06 | 14,800 | Minor | none | | | | | |
| 7/3/1978 | 10.78 | 17,900 | Minor | none | | | | | |
| 5/31/1985 | 11.87 | 23,300 | Moderate | none | | | | | |
| 11/5/1985 | 14.85 | 50,400 | Major | none | | | | | |
| 2/9/1994 | 11.06 | 19,000 | Moderate | none | | | | | |
| 2/9/1995 | 11 | -9,999 | Moderate | none | | | | | |
| 1/19/1996 | 12.88 | -9,999 | Moderate | none | | | | | |
| 8/12/1996 | 9.7 | -9,999 | Minor | none | | | | | |
| 9/6/1996 | 13.4 | -9,999 | Major | none | | | | | |
| 2/19/2000 | 9.93 | 14,300 | Minor | none | | | | | |
| 7/26/2001 | 9.75 | 13,500 | Minor | none | | | | | |
| 9/19/2003 | 12.51 | 29,200 | Moderate | none | | | | | |

Drainage Area: 225 square miles Gage Datum: 1571.75 ft MSL

Data represent all historical events. North Branch Potomac Basin County of Gage: Garret County of Forecast Point: Garret

| Date of Flood | Crest (ft) | Streamflow (cfs) | Category | |
|---------------|------------|------------------|----------|--|
|---------------|------------|------------------|----------|--|

Code

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