## Historical Floods: Conococheague Creek at Fairview, MD

Latitude: 39.716 Flood Stage: 10				Period of Record Last Flood: 9					Longitude: -77.825 Number of Floods: 53
Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
6/1/1889	16.5	22,000	Major	C3 C9	2/14/1966	12.69	12,000	Moderate	C1
3/3/1905	16.51	22,000	Major	C1	3/7/1967	10.57	8,360	Minor	C1
3/29/1924	16	13,000	Major	C1 C9 G1	4/3/1970	12.07	10,800	Moderate	C1
4/16/1929	11.3	7,780	Minor	C1 G1	6/23/1972	24.5	32,400	Major	C1
10/22/1929	10.8	7,280	Minor	C1 G1	10/29/1973	11.33	9,560	Minor	C1
8/24/1933	13.3	9,000	Moderate	C1 C5 G1 G3	9/26/1975	14.79	15,800	Moderate	C1
9/17/1934	11.6	10,700	Minor	C1 G3	10/9/1976	16	18,000	Major	C1
12/1/1934	14.8	16,300	Moderate	C1	1/25/1979	12.97	12,500	Moderate	C1
3/18/1936	13.27	13,700	Moderate	C1	2/15/1984	17.97	21,500	Major	C1
4/28/1937	13.84	14,200	Moderate	C1	3/15/1986	11.46	9,780	Minor	C1
10/16/1942	12.17	11,100	Moderate	C1	4/5/1987	10.18	7,760	Minor	C1
9/18/1945	10.3	7,950	Minor	C1	5/19/1988	10.56	8,330	Minor	C1
11/25/1950	11.72	10,200	Minor	C1	5/17/1989	10.16	7,730	Minor	C1
3/12/1952	14.44	15,500	Moderate	C1	10/23/1990	10.04	7,550	Minor	C1
11/22/1952	15.16	17,100	Major	C1	4/2/1993	12.17	11,000	Moderate	C1
3/22/1955	10.21	7,820	Minor	C1	11/28/1993	14.11	14,600	Moderate	C1
5/6/1958	10	7,510	Minor	C1	6/19/1996	15.23	16,700	Major	C1
2/26/1961	11.43	9,630	Minor	C1	11/8/1997	13.6	13,600	Moderate	C1
3/6/1963	10.91	8,890	Minor	C1	6/4/2003	14.08	14,500	Moderate	C1
3/5/1965	12.24	11,100	Moderate	C1	9/19/2004	13.75	13,900	Moderate	C1

Drainage Area: 494 square miles Gage Datum: 391.85 ft MSL

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

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Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code		Date of Flood	Date of Flood Crest (ft)	Date of Flood Crest (ft) Streamflow (cfs)	Date of Flood Crest (ft) Streamflow (cfs) Category
3/29/2005	11.44	9,740	Minor	C1					
3/6/2008	11.44	9,740	Minor	C1					
5/24/2010	14.04	14,400	Moderate	C1					
4/17/2011	13.61	13,500	Moderate	none					
9/10/2011	11.55	10,000	Minor	none	1				
11/23/2011	10.1	7,100	Minor	none					
10/30/2012	11.76	9,690	Minor	none					
5/17/2014	10.74	8,000	Minor	none					
6/13/2014	14.87	15,600	Moderate	none					
8/2/2018	10.37	7,470	Minor	none					
9/10/2018	12.49	10,300	Moderate	none	1				
9/13/2018	10.58	4,760	Minor	none					
9/28/2018	11.08	8,090	Minor	none					

Drainage Area: 494 square miles Gage Datum: 391.85 ft MSL

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

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