Historical Floods: Delaware River at Fishs Eddy, NY

Latitude: 41.976 Flood Stage: 13			Period of Record: 1903-Present Last Flood: 10/30/2017					Longitude: -75.171 Number of Floods: 65		
Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code		Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
10/9/1903	23.6	70,000	Major	C1 F1 G1		3/31/1940	16.99	35,500	Moderate	C1 G1
3/27/1913	17.4	32,500	Moderate	C1 G1		5/23/1942	17.18	34,900	Moderate	C1 G1
3/28/1914	15.8	30,000	Minor	C1 G1		9/28/1942	17.02	34,100	Moderate	C1 G1
10/30/1917	15.4	27,400	Minor	C1 G1		12/30/1942	16.22	32,400	Moderate	C1 G1
3/13/1920	-9999	30,400	Missing	C1 G1		11/9/1943	14.05	23,200	Minor	C1 G1
11/29/1921	13.46	22,000	Minor	C1 G1		3/18/1945	13.66	21,600	Minor	C1 G1
9/30/1924	19	45,000	Major	C1 G1		3/9/1946	13.43	18,400	Minor	C1 G1
11/17/1926	14	26,700	Minor	C1 G1		4/6/1947	13.85	21,100	Minor	C1 G1
12/8/1927	14.4	25,200	Minor	C1 G1		3/22/1948	18.64	43,200	Major	C1 G1
3/14/1929	14.1	24,200	Minor	C1 G1		12/30/1948	17.45	37,200	Moderate	C1 G1
10/6/1932	17.78	39,000	Moderate	C1 G1		4/5/1950	13.77	21,100	Minor	C1 G1
8/24/1933	20.6	53,300	Major	C1 G1		11/26/1950	17.15	35,800	Moderate	C1 G1
12/1/1934	14.47	25,500	Minor	C1 G1		12/4/1950	15.12	26,600	Minor	C1 G1
3/11/1936	16.68	34,200	Moderate	C1 G1		3/31/1951	18.6	43,000	Major	C1 G1
3/18/1936	19.21	46,000	Major	C1 G1		4/6/1952	13.48	20,000	Minor	C1 G1
2/22/1937	13.54	22,200	Minor	C1 G1		12/11/1952	17.69	38,400	Moderate	C1 G1
10/23/1937	15.05	27,700	Minor	C1 G1		8/19/1955	15.29	27,400	Minor	C1 F2 G1
8/11/1938	17.14	36,000	Moderate	C1 G1		12/21/1957	17.32	36,600	Moderate	C1 F2 G1
9/22/1938	18.21	41,000	Major	C1 G1		4/5/1960	14.44	23,800	Minor	C1 F2 G1
12/6/1938	13.39	21,700	Minor	C1 G1		4/25/1961	13.83	21,300	Minor	C1 F2 G1

Drainage Area: 784 square miles Gage Datum: 955.96 ft MSL

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

	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
	4/1/1962	13.55	20,200	Minor	C1 F2G1	9/19/2012	13.5	25,100	Minor	F2
	3/10/1964	13.4	19,700	Minor	C1 F2 G1	10/30/2017	13.22	23,900	Minor	none
j	2/23/1973	13.2	-9,999	Minor	F2					
	1/27/1976	14.38	-9,999	Minor	C7 F2					
j	3/14/1977	13.91	34,500	Minor	F2					
	3/6/1979	14.01	15,600	Minor	C7 F2					
	2/2/1981	13.72	-9,999	Minor	F2					
	2/4/1982	15.23	-9,999	Minor	F2					
j	3/15/1986	13.19	30,000	Minor	F2					
	1/19/1996	16.88	53,000	Moderate	C3 F2					
	12/2/1996	14.05	35,300	Minor	F2					
	12/17/2000	14.78	37,100	Minor	F2					
	9/4/2003	15.7	20,100	Minor	F2 G1					
	10/29/2003	15.88	24,190	Minor	F2					
l	9/18/2004	21.4	56,300	Major	C3 F2 G1					
	1/14/2005	15.34	18,500	Minor	F2					
l	4/3/2005	19.47	65,100	Major	C7 F2					
	6/26/2006	13.19	29,000	Minor	F2					
	6/28/2006	21.43	77,400	Major	F2					
	10/1/2010	16.21	45,400	Moderate	F2					
j	3/11/2011	13.34	29,700	Minor	F2					
	8/28/2011	16.04	44,400	Moderate	F2					
1	9/8/2011	15.79	43,100	Minor	F2					

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

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