

Historical Floods: Bald Eagle Creek near Beech Creek Station, Pennsylvania

Latitude: 41.081

Flood Stage: 11 ft

Period of Record: 1916-Present

Last Flood: 6/27/2013

Longitude: -77.55

Number of Floods: 30

Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code					
6/17/1916	13.20	22,000	Moderate	C1 G1	11/30/2005	11.78	5,520	Minor	F2
4/6/1924	11.00	15,900	Minor	C1 G1	3/5/2008	11.60	5,250	Minor	F2
3/18/1936	14.42	25,600	Major	C1 G1	1/25/2010	11.44	5,020	Minor	F2
3/31/1940	11.06	16,200	Minor	C1 G1	12/1/2010	14.57	10,400	Major	F2
5/27/1946	12.48	20,000	Minor	C1 G1	3/11/2011	11.59	5,240	Minor	F2
11/25/1950	12.96	21,400	Minor	C1 G1	4/28/2011	12.13	6,070	Minor	F2
3/10/1964	12.41	19,700	Minor	C1 G1	5/19/2011	11.43	5,010	Minor	F2
6/23/1972	12.29	19,400	Minor	C1 F2 G1	9/7/2011	11.66	5,340	Minor	F2
3/15/1986	11.98	5,830	Minor	F2	6/27/2013	13.75	8,850	Moderate	F2
5/19/1988	11.46	5,060	Minor	F2					
5/17/1989	11.20	4,690	Minor	F2					
4/16/1993	12.76	6,420	Minor	F2					
11/28/1993	14.30	9,960	Major	F2					
1/19/1996	15.62	12,600	Major	F2					
11/9/1996	12.29	6,470	Minor	F2					
11/19/2003	11.34	4,880	Minor	F2					
12/11/2003	11.74	5,460	Minor	F2					
7/27/2004	11.35	4,897	Minor	F2					
9/9/2004	12.69	6,980	Minor	F2					
9/18/2004	15.96	13,400	Major	F2					
9/28/2004	11.64	5,310	Minor	F2					

Drainage Area: 562 sq mi

Gage Datum: 560 ft MSL

West Branch Susquehanna Basin

County of Gage: Clinton

County of Forecast Point: Clinton

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Category

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-9999 signifies missing data

MARFC Codes

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.
- 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. Crest month or day of occurrence has been estimated by The Middle Atlantic River Forecast Center usually based on nearby gage information.
- C8 Crest date (day) in the month is unknown.
- C9 Flow is an estimate.
- F1 Flow affected by regulation or diversion and in some cases to an unknown degree.
- F2 Flow effected by snow-melt, ice jam or debris jam break up.
- F3 Flow affected by dam failure.
- F4 Flow - All or part of the record affected by urbanization, mining, agricultural changes, channelization or other factors.
- F5 Gage height at a different site and/or datum.
- G1 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.
- G2 Gage datum changed during this year.

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