Historical Floods: Neversink River at Godeffroy, NY

Latitude: 41.441 Flood Stage: 10					Period of Record: 1937-Present Last Flood: 1/23/2018					Longitude: -74.602 Number of Floods: 13	
-	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code	Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code	
	7/22/1938	10.73	16,100	Minor	C1						
	12/31/1948	10.28	14,200	Minor	C1						
	11/26/1950	11.79	24,500	Moderate	C1	1					
	7/10/1952	10.36	14,500	Minor	C1						
	12/11/1952	10.12	13,600	Minor	C1	1					
	8/19/1955	12.49	33,000	Major	C1 F2						
	10/15/1955	10.96	18,300	Minor	C1 F2						
	4/5/1984	10	108,005	Minor	C1 F2						
	4/3/2005	12.4	325,005	Major	C1 F2						
	6/28/2006	11.08	166,005	Moderate	C1 F2						
	4/16/2007	10.89	187,005	Minor	C1 F2						
	8/28/2011	12.05	28,800	Major	F2 F3						
	1/23/2018	11.57	-9,999	Moderate	C2 F2						

Drainage Area: 307 square miles Gage Datum: 459.66 ft MSL

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

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