

# Categorical Floods North Branch Susquehanna River at Vestal, NY

Minor Flood Stage: 18  
 Moderate Flood Stage: 21  
 Major Flood Stage: 27

Period of Record: 1935-Present  
 Last Flood: 8/15/2018

Latitude: 42.091  
 Longitude: -76.056  
 Number of Floods: 94

Minor	
Date of Flood	Crest
4/3/1970	18.48
4/7/1994	19.39
1/22/1959	20.59
11/29/1959	19.21
2/12/1960	18.53
4/25/1961	20.2
3/12/1952	18.37
1/31/1969	18.61
12/5/1950	20.27
11/9/1972	19.79
12/28/1973	18.24
3/22/1980	18.26
2/21/1981	19.43
4/16/1983	20.51
11/27/1986	18.46
3/23/1968	18.18
3/9/1946	20.3
9/23/1938	19.14
4/22/1940	18.18
4/7/1941	20.29
3/18/1942	18.14
3/18/1944	19.9

10/16/1955	18.49
3/22/1945	19.09
2/19/1976	19.43
5/28/1946	19.96
3/25/1947	18.03
4/6/1947	20.77
3/17/1948	19.77
12/31/1948	18.54
3/30/1950	20.87
3/18/1945	19.13
3/7/2011	18.25
3/16/2007	19.91
3/28/2007	18.33
2/7/2008	19.11
3/5/2008	18.59
3/29/2005	20.51
1/14/2005	20.11
3/9/2009	18.52
3/7/2004	18.26
1/26/2010	20.89
1/19/2006	18.42
4/27/2011	18.95
4/10/2015	19.69
8/28/2011	18.9
4/10/2001	19.49
4/5/2000	19.77

4/4/2015	18.33
1/24/2018	18.2
Moderate	
Date of Flood	Crest
4/8/1958	22.8
4/6/1956	22.72
3/8/1956	22.74
2/21/1939	21.34
4/1/1940	26.58
4/5/1950	21.29
3/11/2011	22.26
4/7/2017	21.99
4/28/2011	23.17
3/9/2008	21.01
3/18/1943	21.81
9/26/1975	23.09
4/9/1940	23.81
3/23/2003	21.01
1/9/1998	21.56
4/11/1993	26.25
10/24/1990	21.07
1/25/1999	21.27
3/15/1986	25.11
2/28/2000	23.62

Drainage Area: 3941 square miles  
 Gage Datum: 799.19 ft MSL

Data represent all historical events.  
 North Branch Susquehanna Basin

County of Gage: Broome  
 County of Forecast Point: Broome

3/6/1979	26.62
4/5/1978	21.13
8/15/2018	21.56
11/17/2006	21.67
7/8/1935	25.25
4/1/1962	21.74
9/18/2004	25.94
3/10/1964	25.13
3/6/1964	25.79
3/28/1963	22.46
12/2/1996	22.51
6/23/1972	22.35
4/1/1960	23.45
3/14/1977	22.68
4/5/1960	23.2
2/26/1961	24.09

**Major**

<b>Date of Flood</b>	<b>Crest</b>
3/18/1936	30.5
1/20/1996	27.86
4/3/2005	29.14
12/31/1942	27.41
9/8/2011	35.26
6/28/2006	33.66
3/22/1948	27.73
12/14/1983	27.03

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