

# Categorical Floods James River at Buchanan, VA

Minor Flood Stage: 17  
 Moderate Flood Stage: 21  
 Major Flood Stage: 26

Period of Record: 1877-Present  
 Last Flood: 2/24/2019

Latitude: 37.531  
 Longitude: -79.679  
 Number of Floods: 79

Minor	
Date of Flood	Crest
3/8/1967	20.77
3/20/1975	17.93
2/22/1953	19.15
3/2/1954	18.75
3/7/1955	19.36
4/6/1957	18.78
12/8/1950	18.95
10/21/1961	17.68
4/14/1949	20.18
1/1/1970	19.81
5/31/1971	19.07
2/24/2019	17.92
2/3/1973	18.16
3/18/1973	19.23
5/29/1973	20.38
3/31/1960	18.45
3/14/1918	17.3
4/9/1895	19
3/5/1899	19.5
3/24/1903	17.5
6/14/1907	17
2/16/1908	19

3/12/1952	17.73
3/5/1917	17.7
2/27/1972	18.52
1/3/1919	18.5
1/21/1937	17.12
5/31/1940	17
5/17/1942	19.56
5/22/1942	18.4
12/4/1948	17.15
2/2/1915	20
1/26/2010	20.17
12/2/1996	18.79
1/9/1998	19.95
10/10/1976	17
11/20/2003	19.63
2/14/1971	18.9
3/5/1993	20.6
4/16/2007	17.85
5/19/2003	18.57
1/31/2013	17.5
5/8/2013	19.58
6/24/2016	20.33
5/25/2017	17.43
4/16/2018	18.07
9/28/2018	17.08
6/26/2006	18.72

2/25/1979	19.91
2/14/1984	19.1
6/13/1982	18.37
3/15/1978	18.87
3/27/1978	18.72
4/15/1980	18.29
Moderate	
Date of Flood	Crest
12/27/1973	24.17
4/6/1977	22.81
11/26/1900	21.4
3/1/1902	25
1/27/1978	22.31
2/23/2003	24.03
6/28/2006	21.98
4/22/1992	23.64
3/13/1963	22.3
1/23/1935	23.82
9/29/2004	25.66
8/20/1969	23.37
5/12/1924	21.5
4/16/1987	24.81
1/16/1995	22.7

Drainage Area: 2073 square miles  
 Gage Datum: 802.1 ft MSL

Data represent all historical events.  
 James Basin

County of Gage: Botetourt  
 County of Forecast Point: Botetourt

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**Major**

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<b>Date of Flood</b>	<b>Crest</b>
11/24/1877	34.9
4/1/1886	27
3/1/1889	27
11/5/1985	38.84
6/22/1972	30.49
3/27/1913	31
3/18/1936	26.8
1/20/1996	29.24

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**Missing**

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<b>Date of Flood</b>	<b>Crest</b>
10/3/1877	-9999
10/13/1893	-9999