

# Categorical Floods Susquehanna River at Wilkes-Barre, PA

Minor Flood Stage: 22  
 Moderate Flood Stage: 28  
 Major Flood Stage: 30

Period of Record: 1786-Present  
 Last Flood: 8/15/2018

Latitude: 41.253  
 Longitude: -75.879  
 Number of Floods: 97

Minor	
Date of Flood	Crest
4/2/1962	22.84
10/25/1990	22.69
2/17/1908	23.5
5/2/1909	23
4/16/1983	23.86
2/22/1939	23.8
4/3/1912	23.2
2/26/1915	23.3
3/3/1972	22.77
3/26/1905	23.4
3/28/1963	22.26
3/31/1912	22
3/15/1918	23
11/29/1921	22.3
4/8/1924	23.5
4/6/1956	22.5
11/17/1926	22.7
3/13/1952	22.39
4/1/1951	22.72
3/17/1929	23.1
4/7/1941	23.5
7/10/1915	22.6

5/5/1893	22.02
1/25/2018	27.4
1/24/2018	22.83
4/29/2011	27.29
2/19/1891	23.5
1/27/2010	22.83
3/5/2008	22.01
3/16/2007	22.96
2/27/1891	23
3/27/1904	22.9
11/28/1900	22
12/3/1996	23.41
3/25/1903	22.4
2/29/2000	23.66
3/22/2003	22.84
11/10/1996	23.57

3/13/1920	26
2/13/1925	25.1
12/15/1901	27
3/3/1910	26.1
3/28/1913	28.5
3/29/1914	28.3
4/1/1896	24
4/2/1916	26.5
1/7/1899	25
3/30/1950	27.04
2/16/1984	29.01
3/11/2011	27.55
3/29/2005	26.05
1/15/2005	24.74
1/9/1998	24.79
3/26/1994	24.16
4/12/1993	28.62
4/2/1993	29.87
4/7/1947	24.88
4/6/1984	29.63
12/14/1983	29.76
2/26/1975	26.26
3/7/1964	28.87
4/8/1958	26.8
4/26/1961	24.74
3/23/1948	28.76

Moderate	
Date of Flood	Crest
2/10/1904	25.7
3/13/1936	28.6
7/10/1935	25.39
4/22/1929	26.4
10/20/1927	24.7
1/24/1891	26.8

Drainage Area: 9960 square miles  
 Gage Datum: 510.86 ft MSL

Data represent all historical events.  
 Main Stem Susquehanna Basin

County of Gage: Luzerne  
 County of Forecast Point: Luzerne

1/1/1943	29.37
8/15/2018	28.77
10/16/1955	26.45
3/16/1986	27.36
3/9/1956	28.17
4/2/1960	29.6
2/27/1961	26.2

4/1/1807	-9999
4/23/1804	-9999
10/5/1786	-9999

**Major**

Date of Flood	Crest
1/20/1996	34.45
6/28/2006	34.14
3/20/1936	33.07
9/9/2011	42.66
3/18/1865	33.1
5/29/1946	32.01
4/4/2005	30.88
9/19/2004	34.96
3/2/1902	31.4
3/9/1904	30.6
4/1/1940	31.53
3/7/1979	31.02
9/27/1975	35.06
6/24/1972	40.91
3/10/1964	30.74

**Missing**

Date of Flood	Crest
5/14/1833	-9999
7/1/1809	-9999

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