

Categorical Floods Pequannock River at Macopin Intake Dam, NJ

Minor Flood Stage: 5.5
 Moderate Flood Stage: 6.5
 Major Flood Stage: 7.5

Period of Record: 1898-Present
 Last Flood: 12/22/2018

Latitude: 41.018
 Longitude: -74.401
 Number of Floods: 43

Minor	
Date of Flood	Crest
4/5/1987	15.16
3/29/2005	5.59
6/1/2003	5.57
3/25/2003	6.31
3/22/2001	5.8
5/11/1998	5.97
1/19/1996	6.31
3/24/1994	5.53
12/22/2018	5.62
5/17/1989	15.25
4/3/2005	6.12
4/27/1986	15.08
3/19/1983	15.37
3/27/1978	15.27
2/3/1973	15.3
6/23/1972	15.33
4/3/1970	15.2
8/6/1969	15
5/29/1968	15.7
3/29/1993	5.82
4/17/2011	5.73
11/3/2018	5.95

8/5/2018	5.69
2/25/2016	5.64
5/1/2014	6.07
12/21/2012	6.39
9/8/2011	6.07
6/24/2011	5.6
12/12/2003	5.78
5/19/2011	5.65
1/19/2006	5.68
3/7/2011	5.93
3/31/2010	5.59
1/26/2010	5.53
3/9/2008	5.67
2/14/2008	5.54
4/16/2007	6.38

Missing	
Date of Flood	Crest
4/5/1984	16.9
10/10/1903	17.4

Moderate	
Date of Flood	Crest
10/20/1996	6.73
8/28/2011	7.42
3/11/2011	7.17

Major	
Date of Flood	Crest
3/14/2010	7.5

Drainage Area: 63.7 square miles
 Gage Datum: 549.17 ft MSL

Data represent all historical events.
 Passaic Basin

County of Gage: Passaic
 County of Forecast Point: Passaic