

Categorical Floods Ramapo River near Mahwah, NJ

Minor Flood Stage: 8
 Moderate Flood Stage: 9
 Major Flood Stage: 12

Period of Record: 1903-Present
 Last Flood: 12/21/2018

Latitude: 41.098
 Longitude: -74.163
 Number of Floods: 106

Minor	
Date of Flood	Crest
1/26/1978	8.17
3/3/1972	8.02
6/23/1972	8.55
11/8/1972	8.81
6/30/1973	8.1
3/20/1975	8.44
7/14/1975	8.03
9/27/1975	8.85
4/17/1983	8.3
2/25/1977	8.9
12/11/1969	8.1
12/21/2018	8.12
1/21/1979	8.34
3/7/1979	8.66
5/25/1979	8.76
5/12/1981	8.47
1/5/1982	8.4
3/21/1983	8.21
1/28/1976	8.65
11/23/1952	8
1/22/1910	8.4
9/2/1927	8.23

8/24/1933	8.4
2/22/1937	8.05
1/25/1938	8.15
12/6/1938	8.06
7/19/1945	8.67
2/11/1970	8.89
4/5/1952	8.09
2/3/1970	8.5
1/25/1953	8.07
2/28/1958	8.39
4/7/1958	8.14
4/5/1960	8.07
9/13/1960	8.48
2/26/1961	8.87
3/13/1962	8.25
3/27/1978	8.89
12/21/1951	8.14
12/12/2008	8.07
7/14/1996	8.47
10/20/1996	8.59
12/2/1996	8.15
5/11/1998	8.01
3/22/1999	8.35
12/11/2003	8.8
1/28/1996	8.69
1/9/1978	8.52

12/25/2003	8.17
3/30/2010	8.09
6/23/2011	8.73
12/8/2011	8.36
12/21/2012	8.52
5/1/2014	8.15
2/25/2016	8.3
11/3/2018	8.95
9/18/2004	8.45
1/20/1996	8.83
11/12/1995	8.88
8/3/1986	8.27
10/21/1989	8.67
5/6/1989	8.3

Moderate	
Date of Flood	Crest
12/31/1948	9.18
12/21/1957	9.33
8/19/1955	11.35
8/13/1955	9.53
3/7/2011	11.16
3/11/2011	10.72
6/2/1952	9.05
4/17/2011	9.55

Drainage Area: 120 square miles
 Gage Datum: 253.1 ft MSL

Data represent all historical events.
 Passaic Basin

County of Gage: Bergen
 County of Forecast Point: Bergen

3/12/1952	9.18
4/3/2005	9.87
3/31/1951	10.67
4/5/1987	9.96
7/23/1945	9.25
9/8/2011	9.54
9/22/1938	10.4
2/20/1981	9.06
3/12/1936	9
5/30/1984	9.37
3/19/1983	9.76
4/10/1980	10.43
8/28/1971	10.76
3/23/1977	9.65
10/9/1903	11
12/21/1973	10.5
2/3/1973	9.77
5/15/1978	9.11
3/22/1980	10.7
9/12/1971	9.62
3/14/2010	11.9
4/2/1970	9.25
12/13/1983	10.28
1/25/1979	9.9
3/25/1969	9
5/29/1968	11.87
10/9/2005	9.6
10/13/2005	9.85
4/16/2007	10.99
8/20/1960	9.1
5/17/1989	9.36

Major	
Date of Flood	Crest
8/28/2011	15.77
9/16/1999	12.52
10/16/1955	12.53
11/8/1977	12.44
4/5/1984	13.35

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