

# Total Number of Floods by Year: Passaic River near Chatham, NJ

Latitude: 40.726  
Flood Stage: 6

Period of Record: 1903-Present  
Last Flood: 4/30/2014

Longitude: -74.39  
Number of Floods: 82

| Year | Number of Floods | Year | Number of Floods | Year | Number of Floods | Year | Number of Floods | Year | Number of Floods | Year | Number of Floods |
|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|------|------------------|
| 1687 |                  | 1841 |                  | 1900 |                  | 1930 |                  | 1960 |                  | 1990 | 1                |
| 1692 |                  | 1843 |                  | 1901 |                  | 1931 |                  | 1961 | 2                | 1991 |                  |
| 1724 |                  | 1846 |                  | 1902 |                  | 1932 |                  | 1962 | 1                | 1992 | 1                |
| 1731 |                  | 1847 |                  | 1903 | 1                | 1933 |                  | 1963 |                  | 1993 | 2                |
| 1733 |                  | 1850 |                  | 1904 |                  | 1934 |                  | 1964 |                  | 1994 | 1                |
| 1737 |                  | 1853 |                  | 1905 | 1                | 1935 |                  | 1965 |                  | 1995 |                  |
| 1747 |                  | 1860 |                  | 1906 |                  | 1936 |                  | 1966 |                  | 1996 | 4                |
| 1762 |                  | 1861 |                  | 1907 | 1                | 1937 |                  | 1967 | 1                | 1997 |                  |
| 1769 |                  | 1862 |                  | 1908 |                  | 1938 | 2                | 1968 | 1                | 1998 | 1                |
| 1771 |                  | 1865 |                  | 1909 |                  | 1939 |                  | 1969 | 1                | 1999 | 1                |
| 1775 |                  | 1867 |                  | 1910 | 1                | 1940 |                  | 1970 | 1                | 2000 |                  |
| 1784 |                  | 1868 |                  | 1911 |                  | 1941 |                  | 1971 | 3                | 2001 |                  |
| 1786 |                  | 1869 |                  | 1912 |                  | 1942 | 3                | 1972 | 2                | 2002 |                  |
| 1787 |                  | 1870 |                  | 1913 |                  | 1943 |                  | 1973 | 4                | 2003 | 1                |
| 1795 |                  | 1872 |                  | 1914 |                  | 1944 |                  | 1974 |                  | 2004 |                  |
| 1800 |                  | 1875 |                  | 1915 |                  | 1945 | 1                | 1975 | 3                | 2005 | 3                |
| 1804 |                  | 1877 |                  | 1916 |                  | 1946 |                  | 1976 |                  | 2006 |                  |
| 1807 |                  | 1878 |                  | 1917 |                  | 1947 | 3                | 1977 | 2                | 2007 | 1                |
| 1809 |                  | 1881 |                  | 1918 |                  | 1948 | 1                | 1978 | 2                | 2008 |                  |
| 1810 |                  | 1882 |                  | 1919 |                  | 1949 | 1                | 1979 | 4                | 2009 |                  |
| 1816 |                  | 1886 |                  | 1920 |                  | 1950 |                  | 1980 | 1                | 2010 | 2                |
| 1817 |                  | 1889 |                  | 1921 |                  | 1951 |                  | 1981 |                  | 2011 | 3                |
| 1820 |                  | 1891 |                  | 1922 |                  | 1952 | 1                | 1982 | 2                | 2012 |                  |
| 1822 |                  | 1893 |                  | 1923 |                  | 1953 |                  | 1983 | 4                | 2013 |                  |
| 1824 |                  | 1894 |                  | 1924 |                  | 1954 |                  | 1984 | 3                | 2014 | 1                |
| 1831 |                  | 1895 |                  | 1925 |                  | 1955 | 2                | 1985 |                  | 2015 |                  |
| 1833 |                  | 1896 |                  | 1926 |                  | 1956 |                  | 1986 | 1                | 2016 |                  |
| 1834 |                  | 1897 |                  | 1927 |                  | 1957 |                  | 1987 | 1                | 2017 |                  |
| 1837 |                  | 1898 |                  | 1928 |                  | 1958 |                  | 1988 | 1                | 2018 |                  |
|      |                  | 1899 |                  | 1929 |                  | 1959 |                  | 1989 | 2                | 2019 |                  |

Drainage Area: 100 square miles  
Gage Datum: 193.51 ft MSL

Data represent all historical events.  
Passaic Basin

County of Gage: Morris  
County of Forecast Point: Morris