Top10 Highest Historical Crests: Tioga River at Tioga Junction, PA

| Latitude: 41.95 Flood Stage: 15 | 3 | | Period of Record: 1975-Present Last Flood: 9/17/2004 | Longitude: -77.116 Number of Floods: 9 |
|--|--------------|------------------|--|--|
| Date of Floo | d Crest (ft) | Streamflow (cfs) | nflow (cfs) Weather Summary | |
| 9/25/1975 | 22.12 | 48,000 | The remnants of Hurricane Eloise combined with a cold front and produced very heavy rainfall in the Mid- Atlantic. Washington, D.C. reported 9.08" of rainfall. Total damage for Virginia was estimated to be \$17.2 million. | |
| 1/26/1978 | 17.2 | -9,999 | The Cleveland Super Bomb produced heavy rainfall totals of 1 - 4 inches on top of a 6 inch snowpack and caused significant flooding throughout most of the region. | |
| 5/14/1978 | 16.7 | 14,000 | A strong low pressure system stalled out over Virginia and dumped 2 to 5 inches of rain across the region. | |
| 2/25/1977 | 16.7 | 17,900 | An inch of rainfall combined with snowmelt caused flooding in the Chemung, Passaic and Raritan basins. | |
| 11/5/1977 | 16.45 | -9,999 | Torrential downpours associated with strong thunderstorms led to m Junction, PA. | inor flooding on the Tioga River in Tioga |
| 1/9/1978 | 16.42 | -9,999 | An intense 980 mb low pressure system deepened below 980mb brought 1-3 inches of rain across the Mid- Atlantic. Some locations were also affected by ice jams. | |
| 3/21/1978 | 15.6 | -9,999 | At this time, it is believed that the flooding was caused by ice jams. | |
| 8/18/1994 | 15.42 | 11,200 | Remnants of Tropical Storm Beryl produced 2-5 inches of rain across Pennsylvania, Virginia and West Virginia. | |
| 9/17/2004 | 15.33 | 11,000 | The remnants of Hurricane Ivan, combined with a cold front, produce in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV. | ed an average rainfall amount of 2-4 inches |
| Drainage Area: 446 square miles Gage Datum: 990.43 ft MSL | | | Data represent all historical events. Chemung Basin | County of Gage: Tioga County of Forecast Point: Tioga |
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