

Delaware River at Port Jervis, New York

Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
41°22'14" or 41.370556° N	74°41'51" or 74.697778° W	415.35 feet	3,070 mi ²	Pike, PA	Orange, NY	Binghamton
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Delaware	Main Stem Delaware	Main Stem Delaware		18.00	24.00	27.00
Period of Record (used in flood frequency)				Outside Period of Record (not used in flood frequency)		
8/14/1928 to Present				10/10/1903 to 8/13/1928		
Feet	Flood Impacts					
24.00	Significant damage from widespread overtopping of flood walls on the New York and Pennsylvania sides of the river.					
22.00	Low points along flood walls and the river banks are reached in Matamoras which threatens a considerable amount of inundation in town.					
19.50	Inundation in Matamoras reaches area around Price Chopper along Pennsylvania Avenue.					
19.00	Houses along Rose Lane in Matamoras are impacted by flood waters.					
18.00	At flood stage, the Delaware River overflows into the railyard on the New York side. Water begins to back up into the south west side of Matamoras near 10th Street and Avenue S.					
16.00	Delaware Drive upstream of Matamoras begins to flood. Property of Milford Senior Care facility is threatened.					
15.00	Access Road to Mashipacong Island begins to take on water.					
Gauge Stage Changes						
Start and End Date		Minor		Moderate		Major
Not available		Not available		Not available		Not available