

(North Branch) Susquehanna River at Unadilla, New York

Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
42°19'17" or 42.321389° N	75°19'00" or 75.316944° W	997.25 feet	982 mi ²	Otsego, NY	Otsego, NY	Binghamton
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Susquehanna	North Branch Susquehanna	North Branch Susquehanna		11.00	13.00	14.50
Period of Record (used in flood frequency)				Outside Period of Record (not used in flood frequency)		
7/1/1938 to Present				7/8/1935 to 6/30/1938		
Feet	Flood Impacts					
17.70	This was the record flood of June 2006. Deep flooding was widespread and severe throughout Unadilla.					
17.00	The water treatment building and Grand Street in Sidney are inundated.					
16.30	Widespread severe flooding caused by the September 2011 flood.					
16.00	Severe flooding occurs throughout most of the Village of Unadilla as water spreads toward Railroad Street. Route 7 flooded in many areas.					
14.50	Major flood stage. Several locations in Unadilla on the south side of Main Street are flooded. Water crosses Route 7 near Hopkins Street and floods homes to the north.					
13.00	Moderate flood stage. Basement flooding and some first floor dwellings between Main Street and River Road are affected by flooding. This includes properties on Hopkins, Church, Dart and Mill Street.					
11.00	Minor flooding begins to impact fields and some properties in Unadilla between Main Street and River Road.					
Gauge Stage Changes						
Start and End Date		Minor		Moderate		Major
Not available		Not available		Not available		Not available