

## West Branch Susquehanna River at Renovo, Pennsylvania

Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
41°19'28" or 41.324444° N	77°45'03" or 77.750833° W	634.19 feet	2,975 mi <sup>2</sup>	Clinton, PA	Clinton, PA	State College
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Susquehanna	West Branch Susquehanna	West Branch Susquehanna		16.00	18.00	22.00

Period of Record (used in flood frequency)	Outside Period of Record (not used in flood frequency)
3/17/1930 to Present	6/1/1889 to 3/16/1930

Feet	Flood Impacts
28.00	Widespread catastrophic flooding occurs on both banks of the river. The majority of homes and businesses are affected. The area is virtually "cutoff" from communicating with and traveling to the outside world.
26.00	Almost 50 percent of Renovo is inundated. The sewage treatment plant is inoperable. Communications and transportation into and out of Renovo are severely limited. Water supply is also affected.
25.00	The right, or south bank begins to overflow. Widespread flooding occurs along the left bank.
24.00	Widespread flooding occurs on the left, or north bank, with many homes and businesses affected.
22.00	Many homes and businesses on the left, or north bank are affected. Many streets are also inundated.
20.00	A number of homes on the left, or north bank are affected by high water.
18.00	Several homes are inundated to the first floor by high water on the left, or north bank of the river.
16.00	The left, or north bank overflows, affecting low lying areas.

Gauge Stage Changes			
Start and End Date	Minor	Moderate	Major
Not available	Not available	Not available	Not available