

Susquehanna River at Danville, Pennsylvania

Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
40°57'29" or 40.958056° N	76°37'10" or 76.619444° W	431.29 feet	11,220 mi ²	Montour, PA	Montour, PA	State College
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Susquehanna	Main Stem Susquehanna	Upper Main Stem Susquehanna		20.00	23.00	30.00

Period of Record (used in flood frequency)	Outside Period of Record (not used in flood frequency)
6/29/1939 to Present	3/18/1865 to 6/28/1939

Feet	Flood Impacts
34.00	Levee system on the right bank begins to overflow. Widespread flooding continues in unprotected areas. Low lying areas within the levee system begin to be affected.
32.00	Areas outside of the levee system experiences widespread flooding. The levee system protects most of Danville to a height of 34 feet.
30.00	Much of riverside on the left bank is affected by high water. Water levels approach the pump station on the right bank just downstream of the highway bridge.
26.00	Inundation affects residences in riverside on the left bank of the river.
24.00	Inundation in riverside on the left bank of the river begins to affect residences.
23.00	Flooding occurs at the state hospital grounds on the east side of town. Backwater produces flooding on Sechler Run in the center of town.
21.00	Basements flood in homes along Mahoning Creek on the right bank of the river.
20.00	Inundation begins in Riverside on the left bank.

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