

## Susquehanna River at Marietta, Pennsylvania

Susquehanna River at Marietta, Pennsylvania						
Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
40°03'16" or 40.054444° N	76°31'52" or 76.531111° W	200.56 feet	25,990 mi <sup>2</sup>	Lancaster, PA	Lancaster, PA	State College
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Susquehanna	Main Stem Susquehanna	Lower Main Stem Susquehanna		49.00	52.00	54.00
Period of Record (used in flood frequency)			Outside Period of Record (not used in flood frequency)			
10/1/1931 to Present			6/2/1889 to 9/30/1931			
Feet	Flood Impacts					
64.00	Widespread flooding on both banks affects homes, businesses, and the water and sewage plants.					
59.00	Widespread flooding occurs on both sides of the river. Many homes and businesses are affected by high water. The Wrightsville water supply is affected by flood waters.					
56.00	Widespread flooding occurs on both sides of the river. Many homes and businesses are affected.					
54.00	Numerous homes and businesses in the Columbia and Wrightsville areas are affected by high water. The Wilton Company in Wrightsville experiences problems with high water.					
52.00	A number of residences in the Wrightsville and Columbia areas begin to be affected.					
49.00	Front Street in Wrightsville floods. Low lying areas of route 624 on the right, or west bank and along route 441 on the left, or east bank are also affected. Riverside recreation area is also inundated.					
47.00	Low lying undeveloped areas on both banks are inundated. A couple of roadways are closed.					
44.00	The right, or west bank overflows. Some roadways are affected.					
Gauge Stage Changes						
Start and End Date	Minor	Moderate		Major		
Not available	Not available	Not available		Not available		