

West Branch Susquehanna River at Lewisburg, Pennsylvania

Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
40°58'03" or 40.968056° N	76°52'36" or 76.873611° W	428.2 feet	6,847 mi ²	Northumberland, PA	Union, PA	State College
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Susquehanna	West Branch Susquehanna	West Branch Susquehanna		18.00	23.00	28.00

Period of Record (used in flood frequency)	Outside Period of Record (not used in flood frequency)
7/2/1940 to Present	3/17/1865 to 7/1/1940

Feet	Flood Impacts
32.00	The intersection of 4th and Catherine Streets is inundated. A significant portion of Lewisburg is inundated.
30.00	Water level reaches the intersection of saint george and 3rd streets in Lewisburg.
28.00	The right, or west bank overflows and affects Lewisburg. Widespread inundation on the left bank affects several mobile home parks. Many residences and businesses on both banks are affected by flood waters.
25.00	Low lying areas on the right, or west bank are affected. The left bank continues to experience inundation.
23.00	The mobile home park along Route 405 downstream of the bridge will flood.
21.00	The left, or east bank experiences substantial overflow.
19.00	Route 405 is affected downstream of the Lewisburg bridge.
18.00	The left, or east bank overflows. Low lying areas will flood.

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