

Percent of Flood Crest Occurrences by One Foot Intervals

Lat = 40 03 16

Susquehanna River at Marietta, PA

Lon = 76 31 52

Flood Stage = 49 ft

Period of Record 1931 to Present

Floods = 31

Flood Crest - Height above Flood Stage by One Foot Intervals	Total Flood Crest Occurrences by One Foot Intervals	Percent of Flood Crest Occurrences by One Foot Intervals
49.0 ft to 49.99 ft	6	19.4
50.0 ft to 50.99 ft	6	19.4
51.0 ft to 51.99 ft	5	16.1
52.0 ft to 52.99 ft	2	6.5
53.0 ft to 53.99 ft	5	16.1
54.0 ft to 54.99 ft	2	6.5
55.0 ft to 55.99 ft	1	3.2
56.0 ft to 56.99 ft	2	6.5
57.0 ft to 57.99 ft	0	0.0
58.0 ft to 58.99 ft	0	0.0
59.0 ft to 59.99 ft	0	0.0
60.0 ft to 60.99 ft	1	3.2
61.0 ft to 61.99 ft	0	0.0
62.0 ft to 62.99 ft	0	0.0
63.0 ft to 63.99 ft	0	0.0
64.0 ft to 64.99 ft	1	3.2

No flood crest in the period of record has exceeded 64.99 ft

Drainage Area = 25,990 sq mi

Gage Datum = 200.56 ft MSL

Susquehanna Basin (Lower main stem)

Lancaster County

See Forecast Point Floods for more Information.