

Percent of Flood Crest Occurrences by One Foot Intervals

Lat = 40 17 54

Swatara Creek near Hershey, PA

Lon = 76 40 05

Flood Stage = 7 ft

Period of Record 1975 to Present

Floods = 38

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
7.0 ft to 7.99 ft	18	47.4
8.0 ft to 8.99 ft	8	21.1
9.0 ft to 9.99 ft	5	13.2
10.0 ft to 10.99 ft	1	2.6
11.0 ft to 11.99 ft	1	2.6
12.0 ft to 12.99 ft	0	0.0
13.0 ft to 13.99 ft	0	0.0
14.0 ft to 14.99 ft	3	7.9
15.0 ft to 15.99 ft	1	2.6
16.0 ft to 16.99 ft	1	2.6

No flood crest in the period of record has exceeded 16.99 ft

Drainage Area = 483 sq mi
Gage Datum = 325.94 ft MSL

See Forecast Point Floods for more Information.

Swatara Creek Basin
Dauphin County