

Percent of Flood Crest Occurrences by One Foot Intervals

Lat = 42 02 07

Susquehanna River at Conklin, NY

Lon = 75 48 12

Flood Stage = 12 ft

Period of Record 1913 to Present

Floods = 173

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
12.0 ft to 12.99 ft	54	31.2
13.0 ft to 13.99 ft	38	22.0
14.0 ft to 14.99 ft	23	13.3
15.0 ft to 15.99 ft	21	12.1
16.0 ft to 16.99 ft	19	11.0
17.0 ft to 17.99 ft	8	4.6
18.0 ft to 18.99 ft	5	2.9
19.0 ft to 19.99 ft	2	1.2
20.0 ft to 20.99 ft	2	1.2
21.0 ft to 21.99 ft	0	0.0
22.0 ft to 22.99 ft	0	0.0
23.0 ft to 23.99 ft	0	0.0
24.0 ft to 24.99 ft	0	0.0
25.0 ft to 25.99 ft	1	0.6

No flood crest in the period of record has exceeded 25.99 ft

Drainage Area = 2,232 sq mi
Gage Datum = 841.04 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (North branch)
Broome County