

Percent of Flood Crest Occurrences by One Foot Intervals

Lat = 42 36 10

Toughnioga River at Cortland, NY

Lon = 76 09 35

Flood Stage = 8 ft

Period of Record 1963 to Present

Floods = 61

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
8.0 ft to 8.99 ft	23	37.7
9.0 ft to 9.99 ft	17	27.9
10.0 ft to 10.99 ft	11	18.0
11.0 ft to 11.99 ft	3	4.9
12.0 ft to 12.99 ft	5	8.2
13.0 ft to 13.99 ft	1	1.6
14.0 ft to 14.99 ft	1	1.6

No flood crest in the period of record has exceeded 14.99 ft

Drainage Area = 292 sq mi

Gage Datum = 1,084.92 ft MSL

Susquehanna Basin (North branch)

Cortland County

See Forecast Point Floods for more Information.