

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 41 45 55

Susquehanna River at Towanda, PA

Lon = 76 26 28

Flood Stage = 16 ft

Period of Record 1938 to Present

Floods = 64

Height above Flood Stage by One Foot Intervals	Number of Flood Crests in the One Foot Interval Range	Cumulative Flood Crest Percentages by One Foot Intervals *
Equal to or greater than 16 feet	64	100.0
Equal to or greater than 17 feet	50	78.1
Equal to or greater than 18 feet	37	57.8
Equal to or greater than 19 feet	30	46.9
Equal to or greater than 20 feet	25	39.1
Equal to or greater than 21 feet	20	31.3
Equal to or greater than 22 feet	14	21.9
Equal to or greater than 23 feet	10	15.6
Equal to or greater than 24 feet	5	7.8
Equal to or greater than 25 feet	3	4.7
Equal to or greater than 26 feet	2	3.1
Equal to or greater than 27 feet	2	3.1
Equal to or greater than 28 feet	1	1.6
Equal to or greater than 29 feet	1	1.6
Equal to or greater than 30 feet	1	1.6
Equal to or greater than 31 feet	1	1.6
Equal to or greater than 32 feet	1	1.6
Equal to or greater than 33 feet	1	1.6

No flood crests in the period of record equal to or greater than 34 feet

CUMULATIVE PERCENTAGES ARE THE NUMBER OF FLOOD CRESTS IN THE FOOT INTERVAL RANGE DIVIDED BY THE TOTAL NUMBER OF FLOOD CRESTS.

Drainage Area = 7,797 sq mi
Gage Datum = 694.38 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (Main stem)
Bradford County