

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 42 17 29

Susquehanna River at Bainbridge, NY

Lon = 75 28 36

Flood Stage = 15 ft

Period of Record 1987 to Present

Floods = 17

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 15 feet	17	100.0
Equal to or greater than 16 feet	12	70.6
Equal to or greater than 17 feet	9	52.9
Equal to or greater than 18 feet	6	35.3
Equal to or greater than 19 feet	6	35.3
Equal to or greater than 20 feet	4	23.5
Equal to or greater than 21 feet	2	11.8
Equal to or greater than 22 feet	1	5.9
Equal to or greater than 23 feet	1	5.9
Equal to or greater than 24 feet	1	5.9
Equal to or greater than 25 feet	1	5.9
Equal to or greater than 26 feet	1	5.9
Equal to or greater than 27 feet	1	5.9

No flood crests in the period of record equal to or greater than 28 feet

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

Drainage Area = 1,610 sq mi
Gage Datum = 965.55 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (North branch)
Chenango County