

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 42 13 05

Chenango River near Chenango Forks, NY

Lon = 75 50 55

Flood Stage = 10 ft

Period of Record 1912 to Present

Floods = 91

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 10 feet	91	100.0
Equal to or greater than 11 feet	52	57.1
Equal to or greater than 12 feet	31	34.1
Equal to or greater than 13 feet	17	18.7
Equal to or greater than 14 feet	7	7.7
Equal to or greater than 15 feet	2	2.2
Equal to or greater than 16 feet	1	1.1
Equal to or greater than 17 feet	1	1.1
Equal to or greater than 18 feet	1	1.1
Equal to or greater than 19 feet	1	1.1
Equal to or greater than 20 feet	1	1.1

No flood crests in the period of record equal to or greater than 21 feet

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

Drainage Area = 1,483 sq mi
Gage Datum = 871.63 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (North branch)
Broome County