

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 42 19 28

Chenango River at Greene, NY

Lon = 75 46 18

Flood Stage = 13 ft

Period of Record 1937 to Present

Floods = 41

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 13 feet	41	100.0
Equal to or greater than 14 feet	30	73.2
Equal to or greater than 15 feet	16	39.0
Equal to or greater than 16 feet	5	12.2
Equal to or greater than 17 feet	4	9.8
Equal to or greater than 18 feet	3	7.3
Equal to or greater than 19 feet	1	2.4
Equal to or greater than 20 feet	1	2.4
Equal to or greater than 21 feet	1	2.4

No flood crests in the period of record equal to or greater than 22 feet

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

Drainage Area = 593 sq mi
Gage Datum = 892.58 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (North branch)
Chenango County