

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 40 45 25

Lehigh River at Walnutport, PA

Lon = 75 36 12

Flood Stage = 8 ft

Period of Record 1946 to Present

Floods = 42

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 8 feet	42	100.0
Equal to or greater than 9 feet	27	64.3
Equal to or greater than 10 feet	14	33.3
Equal to or greater than 11 feet	9	21.4
Equal to or greater than 12 feet	5	11.9
Equal to or greater than 13 feet	1	2.4
Equal to or greater than 14 feet	1	2.4
Equal to or greater than 15 feet	1	2.4
Equal to or greater than 16 feet	1	2.4
Equal to or greater than 17 feet	1	2.4

No flood crests in the period of record equal to or greater than 18 feet

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

Drainage Area = 889 sq mi
Gage Datum = 350.27 ft MSL

See Forecast Point Floods for more Information.

Lehigh Basin
Northampton County