

Cumulative Flood Crest Percentages by One Foot Intervals

Lat = 40 37 23

Jordan Creek at Allentown, PA

Lon = 75 28 58

Flood Stage = 8 ft

Period of Record 1944 to Present

Floods = 4

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	4	100.0
Equal to or greater than 9 feet	2	50.0
Equal to or greater than 10 feet	2	50.0
Equal to or greater than 11 feet	1	25.0

No flood crests in the period of record equal to or greater than 12 feet

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

Drainage Area = 75.8 sq mi
Gage Datum = 259.82 ft MSL

See Forecast Point Floods for more Information.

Lehigh Basin
Lehigh County