

Flood Crest Occurences by One Foot Intervals: Lehigh River at Walnutport

Latitude: 40.757
Flood Stage: 8

Period of Record: 1942-Present
Last Flood: 9/7/2011

Longitude: -75.603
Number of Floods: 47

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
8 ft to 8.99 ft	17
9 ft to 9.99 ft	14
10 ft to 10.99 ft	5
11 ft to 11.99 ft	4
12 ft to 12.99 ft	5
13 ft to 13.99 ft	0
14 ft to 14.99 ft	0
15 ft to 15.99 ft	0
16 ft to 16.99 ft	0
17 ft to 17.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
18 ft to 18.99 ft	0
19 ft to 19.99 ft	0
20 ft to 20.99 ft	1
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0

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

Data represents all historical floods.
Lehigh Basin

County of Gage: Northampton
County of Forecast Point: Northampton

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
8 ft to 8.99 ft	17	36.2
9 ft to 9.99 ft	14	29.8
10 ft to 10.99 ft	5	10.6
11 ft to 11.99 ft	4	8.5
12 ft to 12.99 ft	5	10.6
13 ft to 13.99 ft	0	0
14 ft to 14.99 ft	0	0
15 ft to 15.99 ft	0	0
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	1	2.1
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	1	2.1
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
8 ft to 8.99 ft	47	100
9 ft to 9.99 ft	30	63.7
10 ft to 10.99 ft	16	33.9
11 ft to 11.99 ft	11	23.3
12 ft to 12.99 ft	7	14.8
13 ft to 13.99 ft	2	4.2
14 ft to 14.99 ft	2	4.2
15 ft to 15.99 ft	2	4.2
16 ft to 16.99 ft	2	4.2
17 ft to 17.99 ft	2	4.2
18 ft to 18.99 ft	1	2.1
19 ft to 19.99 ft	1	2.1
20 ft to 20.99 ft	1	2.1
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0

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