

## Flood Crest Occurences by One Foot Intervals: Delaware River near Barryville

Latitude: 41.509  
Flood Stage: 17

Period of Record: 1940-Present  
Last Flood: 9/8/2011

Longitude: -74.968  
Number of Floods: 19

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
17 ft to 17.99 ft	7
18 ft to 18.99 ft	2
19 ft to 19.99 ft	1
20 ft to 20.99 ft	3
21 ft to 21.99 ft	0
22 ft to 22.99 ft	1
23 ft to 23.99 ft	1
24 ft to 24.99 ft	2
25 ft to 25.99 ft	0
26 ft to 26.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
27 ft to 27.99 ft	0
28 ft to 28.99 ft	1
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

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0

Drainage Area: 2020 sq mi  
Gage Datum: 600.22 ft MSL

Data represents all historical floods.  
Main Stem Delaware Basin

County of Gage: Sullivan  
County of Forecast Point: Sullivan

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
17 ft to 17.99 ft	7	36.8
18 ft to 18.99 ft	2	10.5
19 ft to 19.99 ft	1	5.3
20 ft to 20.99 ft	3	15.8
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	1	5.3
23 ft to 23.99 ft	1	5.3
24 ft to 24.99 ft	2	10.5
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	1	5.3
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	1	5.3
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
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
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0

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Flood Stage: 17

Last Flood: 9/8/2011

Number of Floods: 19

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
17 ft to 17.99 ft	19	100
18 ft to 18.99 ft	12	63.3
19 ft to 19.99 ft	10	52.8
20 ft to 20.99 ft	9	47.5
21 ft to 21.99 ft	6	31.7
22 ft to 22.99 ft	6	31.7
23 ft to 23.99 ft	5	26.4
24 ft to 24.99 ft	4	21.1
25 ft to 25.99 ft	2	10.6
26 ft to 26.99 ft	2	10.6
27 ft to 27.99 ft	1	5.3
28 ft to 28.99 ft	1	5.3
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
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
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0

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