

## Flood Crest Occurences by One Foot Intervals: Antietam Creek near Sharpsburg

Latitude: 39.45  
Flood Stage: 8

Period of Record: 1928-Present  
Last Flood: 5/16/2014

Longitude: -77.73  
Number of Floods: 32

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
8 ft to 8.99 ft	7
9 ft to 9.99 ft	9
10 ft to 10.99 ft	8
11 ft to 11.99 ft	4
12 ft to 12.99 ft	0
13 ft to 13.99 ft	1
14 ft to 14.99 ft	2
15 ft to 15.99 ft	0
16 ft to 16.99 ft	1
17 ft to 17.99 ft	0

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	0
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: 281 sq mi  
Gage Datum: 311.05 ft MSL

Data represents all historical floods.  
Potomac Basin

County of Gage: Washington  
County of Forecast Point: Washington

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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	7	21.9
9 ft to 9.99 ft	9	28.1
10 ft to 10.99 ft	8	25
11 ft to 11.99 ft	4	12.5
12 ft to 12.99 ft	0	0
13 ft to 13.99 ft	1	3.1
14 ft to 14.99 ft	2	6.2
15 ft to 15.99 ft	0	0
16 ft to 16.99 ft	1	3.1
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
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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Last Flood: 5/16/2014

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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	32	100
9 ft to 9.99 ft	25	78
10 ft to 10.99 ft	16	49.9
11 ft to 11.99 ft	8	24.9
12 ft to 12.99 ft	4	12.4
13 ft to 13.99 ft	4	12.4
14 ft to 14.99 ft	3	9.3
15 ft to 15.99 ft	1	3.1
16 ft to 16.99 ft	1	3.1
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
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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