

Flood Crest Occurences by One Foot Intervals: Passaic River near Chatham

Latitude: 40.726
Flood Stage: 6

Period of Record: 1903-Present
Last Flood: 4/30/2014

Longitude: -74.39
Number of Floods: 82

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
6 ft to 6.99 ft	64
7 ft to 7.99 ft	13
8 ft to 8.99 ft	4
9 ft to 9.99 ft	1
10 ft to 10.99 ft	0
11 ft to 11.99 ft	0
12 ft to 12.99 ft	0
13 ft to 13.99 ft	0
14 ft to 14.99 ft	0
15 ft to 15.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
16 ft to 16.99 ft	0
17 ft to 17.99 ft	0
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

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
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

Drainage Area: 100 sq mi
Gage Datum: 193.51 ft MSL

Data represents all historical floods.
Passaic Basin

County of Gage: Morris
County of Forecast Point: Morris

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
6 ft to 6.99 ft	64	78
7 ft to 7.99 ft	13	15.9
8 ft to 8.99 ft	4	4.9
9 ft to 9.99 ft	1	1.2
10 ft to 10.99 ft	0	0
11 ft to 11.99 ft	0	0
12 ft to 12.99 ft	0	0
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	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

Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
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

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
6 ft to 6.99 ft	82	100
7 ft to 7.99 ft	18	22
8 ft to 8.99 ft	5	6.1
9 ft to 9.99 ft	1	1.2
10 ft to 10.99 ft	0	0
11 ft to 11.99 ft	0	0
12 ft to 12.99 ft	0	0
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	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

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
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

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