

Flood Crest Occurences by One Foot Intervals: North Branch Rancocas Creek at Pemberton

Latitude: 39.97

Flood Stage: 2.5

Period of Record: 1938-Present

Last Flood: 5/1/2014

Longitude: -74.684

Number of Floods: 59

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
2.5 ft to 3.49 ft	47	12.5 ft to 13.49 ft	0	22.5 ft to 23.49 ft	0
3.5 ft to 4.49 ft	11	13.5 ft to 14.49 ft	0	23.5 ft to 24.49 ft	0
4.5 ft to 5.49 ft	1	14.5 ft to 15.49 ft	0	24.5 ft to 25.49 ft	0
5.5 ft to 6.49 ft	0	15.5 ft to 16.49 ft	0	25.5 ft to 26.49 ft	0
6.5 ft to 7.49 ft	0	16.5 ft to 17.49 ft	0	26.5 ft to 27.49 ft	0
7.5 ft to 8.49 ft	0	17.5 ft to 18.49 ft	0	27.5 ft to 28.49 ft	0
8.5 ft to 9.49 ft	0	18.5 ft to 19.49 ft	0	28.5 ft to 29.49 ft	0
9.5 ft to 10.49 ft	0	19.5 ft to 20.49 ft	0	29.5 ft to 30.49 ft	0
10.5 ft to 11.49 ft	0	20.5 ft to 21.49 ft	0	30.5 ft to 31.49 ft	0
11.5 ft to 12.49 ft	0	21.5 ft to 22.49 ft	0	31.5 ft to 32.49 ft	0

Drainage Area: 118 sq mi
Gage Datum: 31.19 ft MSL

Created 6/7/2016 11:23:14 AM

Data represents all historical floods.
Main Stem Delaware Basin

County of Gage: Burlington
County of Forecast Point: Burlington

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Last Flood: 5/1/2014

Number of Floods: 59

Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
2.5 ft to 3.49 ft	47	79.7
3.5 ft to 4.49 ft	11	18.6
4.5 ft to 5.49 ft	1	1.7
5.5 ft to 6.49 ft	0	0
6.5 ft to 7.49 ft	0	0
7.5 ft to 8.49 ft	0	0
8.5 ft to 9.49 ft	0	0
9.5 ft to 10.49 ft	0	0
10.5 ft to 11.49 ft	0	0
11.5 ft to 12.49 ft	0	0
12.5 ft to 13.49 ft	0	0
13.5 ft to 14.49 ft	0	0
14.5 ft to 15.49 ft	0	0
15.5 ft to 16.49 ft	0	0
16.5 ft to 17.49 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurrence	Percent of Flood Crest Occurrence
17.5 ft to 18.49 ft	0	0
18.5 ft to 19.49 ft	0	0
19.5 ft to 20.49 ft	0	0
20.5 ft to 21.49 ft	0	0
21.5 ft to 22.49 ft	0	0
22.5 ft to 23.49 ft	0	0
23.5 ft to 24.49 ft	0	0
24.5 ft to 25.49 ft	0	0
25.5 ft to 26.49 ft	0	0
26.5 ft to 27.49 ft	0	0
27.5 ft to 28.49 ft	0	0
28.5 ft to 29.49 ft	0	0
29.5 ft to 30.49 ft	0	0
30.5 ft to 31.49 ft	0	0
31.5 ft to 32.49 ft	0	0

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
2.5 ft to 3.49 ft	59	100
3.5 ft to 4.49 ft	12	20.3
4.5 ft to 5.49 ft	1	1.7
5.5 ft to 6.49 ft	0	0
6.5 ft to 7.49 ft	0	0
7.5 ft to 8.49 ft	0	0
8.5 ft to 9.49 ft	0	0
9.5 ft to 10.49 ft	0	0
10.5 ft to 11.49 ft	0	0
11.5 ft to 12.49 ft	0	0
12.5 ft to 13.49 ft	0	0
13.5 ft to 14.49 ft	0	0
14.5 ft to 15.49 ft	0	0
15.5 ft to 16.49 ft	0	0
16.5 ft to 17.49 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
17.5 ft to 18.49 ft	0	0
18.5 ft to 19.49 ft	0	0
19.5 ft to 20.49 ft	0	0
20.5 ft to 21.49 ft	0	0
21.5 ft to 22.49 ft	0	0
22.5 ft to 23.49 ft	0	0
23.5 ft to 24.49 ft	0	0
24.5 ft to 25.49 ft	0	0
25.5 ft to 26.49 ft	0	0
26.5 ft to 27.49 ft	0	0
27.5 ft to 28.49 ft	0	0
28.5 ft to 29.49 ft	0	0
29.5 ft to 30.49 ft	0	0
30.5 ft to 31.49 ft	0	0
31.5 ft to 32.49 ft	0	0

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