

**Percent of Flood Crest Occurrences by One Foot Intervals**

**Lat = 42 05 11**

**Chemung River at Elmira, NY**

**Lon = 76 48 05**

**Flood Stage = 12 ft**

**Period of Record 1987 to Present**

**Floods = 15**

<b>Flood Crest - Height above Flood Stage by One Foot Intervals</b>	<b>Total Flood Crest Occurrences by One Foot Intervals</b>	<b>Percent of Flood Crest Occurrences by One Foot Intervals</b>
12.0 ft to 12.99 ft	8	53.3
13.0 ft to 13.99 ft	4	26.7
14.0 ft to 14.99 ft	1	6.7
15.0 ft to 15.99 ft	1	6.7
16.0 ft to 16.99 ft	0	0.0
17.0 ft to 17.99 ft	0	0.0
18.0 ft to 18.99 ft	1	6.7

*No flood crest in the period of record has exceeded 18.99 ft*

**Drainage Area = 2,162 sq mi**  
**Gage Datum = 833.65 ft MSL**

See Forecast Point Floods for more Information.

**Chemung Basin**  
**Chemung County**