

**Table 31.** Maximum tide elevations prior to and during December 11–12, 1992, in New Jersey

[ft, feet above sea level; --, not determined or not applicable. Sources: U.S. Geological Survey reports or data bases. National Ocean Service, National Oceanic and Atmospheric Administration]

Site no. (fig. 50)	Station no.	Site name and place of determination	Maximum prior to December 1992			Maximum during December 11–12, 1992
			Period (water years)	Date (month/day/year)	Tide elevation (ft)	Tide elevation (ft)
1	<sup>1</sup> 8518750	National Ocean Service tide gage at The Battery, NY	1920–92	9/12/60	<sup>3</sup> 8.35	8.04
2	<sup>2</sup> 01406700	Raritan River at Perth Amboy, NJ	<sup>4</sup> 1938, 1944, 1950, 1953, 1955, 1960, 1966–69, 1979–92	9/12/60	10.0	10.4
3	<sup>2</sup> 01407030	Luppataong Creek at Keyport, NJ	1944, 1950, 1960, 1980–92	9/12/60	10.3	10.13
4	<sup>1</sup> 8531680	National Ocean Service tide gage at Sandy Hook, NJ	1933–92	3/6/62	<sup>3</sup> 8.56	8.68
5	<sup>2</sup> 01409000	Cedar Creek at Lanoka Harbor, NJ	1936–37, 1944–45, 1950, 1955, 1979–85, 1992	2/18/36	6.45	5.54
6	<sup>2</sup> 01409145	Manahawkin Bay near Manahawkin, NJ	1965–92	3/29/84	5.36	6.02
7	<sup>2</sup> 01409285	Little Egg Harbor at Beach Haven, NJ	1979–92	3/29/84	6.19	6.93
8	<sup>1</sup> 8533615	National Ocean Service tide gage at Barnegat Inlet, NJ	1965–80, 1984–92	8/9/76	6.16	6.19
9	<sup>2</sup> 01409510	Batsto River at Pleasant Mills, NJ	1958–92	3/7/62	7.2	6.96
10	<sup>2</sup> 01410100	Mullica River near Port Republic, NJ	1962, 1965–92	3/6/62	7.9	7.13
11	<sup>2</sup> 01410500	Absecon Creek at Absecon, NJ	<sup>4</sup> 1924–29, <sup>4</sup> 1933–40, <sup>4</sup> 1946–84, 1985–92	3/29/84	7.77	7.58
12	<sup>2</sup> 01410570	Beach Thorofare at Atlantic City, NJ	1944, 1950, 1960, 1962, <sup>4</sup> 1978, 1969–92	3/6/62	8.3	7.66
13	<sup>1</sup> 8534720	National Ocean Service tide gage at Atlantic City, NJ	1911–92	9/14/44	<sup>3</sup> 7.56	7.20
14	<sup>2</sup> 01411300	Tuckahoe River at Head of River, NJ	<sup>4</sup> 1979–92	3/29/84	7.00	7.01
15	<sup>2</sup> 01411320	Great Egg Harbor Bay at Ocean City, NJ	1965–92	3/29/84	7.53	7.89

**Table 31.** Maximum tide elevations prior to and during December 11–12, 1992, in New Jersey—Continued

Site no. (fig. 50)	Station no.	Site name and place of determination	Maximum prior to December 1992			Maximum during December 11–12, 1992
			Period (water years)	Date (month/day/year)	Tide elevation (ft)	Tide elevation (ft)
16	<sup>2</sup> 01411360	Great Channel at Stone Harbor, NJ	1965–92	3/29/84	7.33	7.12
17	<sup>1</sup> 8536110	National Ocean Service tide gage at Cape May, NJ	1965–92	9/27/85	<sup>3</sup> 7.09	6.83
18	<sup>2</sup> 01413038	Cohansey River at Greenwich, NJ	1950, 1979–92	11/25/50	8.8	6.68
19	<sup>2</sup> 01464598	Delaware River at Burlington, NJ	<sup>4,5</sup> 1921–26, <sup>4,5</sup> 1931–40, <sup>4,5</sup> 1951–55, <sup>4,5</sup> 1957–64, <sup>4</sup> 1965–92	8/20/55	10.8	8.78
20	<sup>1</sup> 8545530	National Ocean Service tide gage at Philadelphia, PA	1900–92	11/25/50	<sup>3</sup> 8.50	7.69
21	<sup>1</sup> 8551910	National Ocean Service tide gage at Reedy Point, DE	1919–92	10/25/80	<sup>3</sup> 6.68	6.13
22	<sup>1</sup> 8557380	National Ocean Service tide gage at Lewes, DE	1956–92	3/7/62	<sup>3</sup> 7.76	6.28

<sup>1</sup>Data from Deitemyer (1993).

<sup>2</sup>Data from Bauersfeld and others (1994).

<sup>3</sup>National Ocean Service, National Oceanic and Atmospheric Administration, written commun., 1994.

<sup>4</sup>Operated as a continuous-record streamflow-gaging station.

<sup>5</sup>Operated by U.S. Army Corps of Engineers, Philadelphia District.