

Monthly Average Temperature (°F) for Ocean County, 1970 - 2019

Climate Tables, Office of the NJ State Climatologist, Rutgers University

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1970	24.2	32.9	37.0	48.8	60.8	68.6	73.8	73.9	69.0	57.0	47.0	35.1	52.3
1971	27.1	34.0	38.9	47.8	57.3	69.8	73.2	72.3	69.1	61.1	44.1	41.0	53.0
1972	33.9	31.1	39.1	46.8	59.0	66.1	74.6	72.1	67.0	50.5	42.8	39.9	51.9
1973	33.8	32.1	45.4	51.5	57.6	71.4	74.9	74.8	67.7	56.6	46.6	38.2	54.2
1974	35.8	31.1	42.3	52.8	59.1	66.8	74.1	73.3	65.5	51.8	46.5	38.3	53.1
1975	36.2	35.1	39.2	45.6	62.5	69.3	73.9	73.7	63.9	58.9	50.4	36.5	53.8
1976	27.8	39.6	44.6	53.0	59.7	71.5	72.5	72.1	64.9	50.8	39.5	29.7	52.1
1977	20.6	33.0	46.1	52.5	62.1	67.6	75.1	73.9	67.8	53.5	47.2	34.2	52.8
1978	28.3	23.9	37.5	48.8	57.2	68.7	71.9	74.6	64.2	53.8	47.1	37.4	51.1
1979	32.4	22.5	43.9	49.0	61.3	65.9	72.9	73.0	66.2	54.3	49.1	38.5	52.4
1980	31.8	29.6	39.1	51.6	62.6	67.5	75.5	75.4	68.5	53.4	41.7	31.6	52.4
1981	24.8	36.8	38.5	53.4	60.8	70.2	75.7	71.5	65.6	52.0	45.1	34.0	52.4
1982	24.1	34.9	40.1	48.0	61.4	66.6	74.1	70.4	65.3	55.0	47.7	41.4	52.4
1983	33.1	34.0	42.3	49.8	58.8	69.9	76.2	74.5	67.2	55.6	46.0	33.8	53.4
1984	27.1	38.8	35.2	48.6	59.2	71.8	73.3	73.9	63.4	59.6	44.4	41.8	53.1
1985	26.7	34.6	43.3	52.7	62.8	66.9	74.3	72.2	67.7	57.6	50.6	32.2	53.5
1986	32.4	31.1	42.4	50.1	63.0	69.8	74.6	71.4	65.9	56.8	43.9	37.7	53.3
1987	30.6	30.5	42.6	50.0	61.4	71.2	76.4	71.5	66.5	50.9	47.3	37.3	53.0
1988	26.6	33.9	42.2	48.2	60.2	68.9	76.6	75.8	64.3	50.2	46.4	34.3	52.3
1989	36.0	33.9	40.2	48.6	59.0	72.2	73.6	73.0	67.2	56.1	44.6	24.0	52.4
1990	39.5	40.0	44.2	50.1	59.2	69.8	75.1	73.4	64.7	59.9	47.5	40.9	55.4
1991	33.6	39.0	43.2	52.5	65.6	70.7	75.6	75.1	65.7	56.2	46.3	39.0	55.2
1992	33.7	35.6	38.4	48.1	57.2	66.5	73.1	70.1	66.0	52.3	44.7	36.2	51.8
1993	36.7	30.2	37.9	49.7	61.3	69.4	76.7	74.1	66.1	53.6	45.1	35.3	53.0
1994	26.4	30.3	39.8	53.7	58.4	71.8	77.2	70.0	65.1	53.7	49.9	41.0	53.1
1995	37.1	29.7	43.2	49.2	58.8	69.0	76.5	74.8	66.4	58.8	42.5	31.7	53.1
1996	30.4	34.5	37.2	50.0	58.4	70.0	72.0	72.4	67.9	55.1	39.9	39.4	52.3
1997	32.0	39.3	41.6	48.2	57.2	67.3	74.4	72.0	65.5	55.2	43.6	37.5	52.8
1998	40.7	40.2	44.2	52.6	62.9	68.5	74.9	74.4	69.4	55.7	45.4	41.3	55.9
1999	34.8	35.8	40.7	51.2	60.7	70.8	78.9	74.2	68.1	54.1	49.9	38.7	54.8
2000	31.7	36.4	46.1	50.0	62.5	70.9	71.5	71.9	65.8	55.4	43.5	30.4	53.0
2001	31.1	35.9	39.1	51.4	62.2	71.9	71.6	76.2	65.7	55.9	50.0	41.8	54.4
2002	38.2	38.6	42.8	54.3	59.5	69.9	76.4	75.8	68.1	55.9	44.1	35.2	54.9
2003	27.6	29.7	42.4	48.2	56.4	67.8	75.2	75.6	68.1	54.2	49.7	36.6	52.6
2004	25.9	34.7	43.1	52.0	65.7	69.9	74.1	73.0	68.6	54.6	47.0	37.5	53.8
2005	31.9	35.3	38.2	51.8	56.0	71.8	76.5	77.2	70.4	56.9	48.5	34.3	54.1
2006	39.9	35.2	42.4	53.4	61.0	70.6	77.3	75.0	65.1	54.5	50.8	42.2	55.6
2007	38.1	29.5	42.0	49.0	62.8	70.4	73.9	73.8	68.5	63.0	44.9	37.6	54.5
2008	36.2	37.6	42.7	52.3	58.1	73.3	76.3	71.7	67.8	54.8	44.7	38.7	54.5
2009	28.8	36.7	41.1	52.2	61.3	67.3	72.7	75.9	65.4	54.3	50.1	36.2	53.5
2010	32.3	31.9	46.5	55.7	63.9	74.2	79.1	75.6	70.1	57.1	45.9	31.5	55.3
2011	28.8	36.8	41.8	54.2	63.4	72.4	78.9	74.3	69.9	56.9	50.3	41.7	55.8
2012	37.2	39.9	50.0	53.0	64.8	70.3	78.3	75.4	68.0	57.8	42.4	42.0	56.6
2013	35.4	34.4	39.0	51.3	60.6	71.4	78.2	71.9	64.9	57.7	44.0	37.9	53.9
2014	27.9	31.3	36.8	50.0	61.7	70.9	74.2	71.1	67.6	57.5	43.1	40.0	52.7
2015	29.7	24.1	37.1	51.6	65.6	70.5	75.8	75.1	71.2	55.4	50.9	49.8	54.7
2016	32.8	37.0	47.3	50.5	60.1	70.8	77.5	77.3	70.3	57.2	47.4	37.7	55.5
2017	37.5	41.7	39.7	55.6	60.2	70.6	76.0	71.9	68.6	60.8	45.5	34.4	55.2
2018	30.6	41.2	38.7	48.2	65.2	70.2	76.2	77.7	71.5	57.5	43.8	38.9	55.0
2019	31.6	34.7	39.5	54.9	62.8	70.6	77.9	74.3	69.0	58.1	41.3	36.4	54.3

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
30yr Normal*	30.7	33.5	40.8	50.9	60.6	69.8	74.6	73.0	65.8	54.5	45.2	35.2	52.9
POR Mean**	29.8	31.0	39.5	49.7	60.1	68.9	73.8	72.0	65.4	54.3	43.5	33.6	51.8
Median	29.8	31.0	39.3	49.4	60.1	69.0	73.6	71.9	65.3	54.3	43.4	33.9	51.6
Min	18.7	17.2	30.4	43.8	53.1	63.1	69.4	66.2	60.2	47.7	36.6	22.7	47.8
Max	41.0	40.4	49.8	55.9	66.1	73.9	78.7	76.9	70.8	62.1	49.7	48.0	55.9

Key:

- Max value in a column
- Min value in a column
- Top 5 max values in a column
- Bottom 5 min. values in a column

Notes: This is a truncated table. The original table provides monthly temperature data from year 1895 through September 2020.

*30 yr Normal = 1981-2010. **POR = Period of Record (1985-2019).

Source: Divisional Climate dataset nClimDiv, National Centers for Environmental Information (NCEI); Climate Tables, Office of the NJ State Climatologist, Rutgers University, 2020.

Prepared by: Ocean County Department of Planning, September 2020.