

This data is unofficial and for informational purposes only.  
 For official certified climate data please contact the National Centers for Environmental Information (NCEI)

Page last updated: August 31, 2018

National Weather Service Forecast Office New York, NY  
 Islip, NY  
 August  
 Records: 1963-Present  
 Temperature/Precipitation/Snowfall Normals: 1981-2010  
 Heating/Cooling Degree Day Normals: 1981-2010  
 Record year is the last year record was broken or tied

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
<i>Sun</i>																															
Rise (EST)	4:49	4:50	4:51	4:52	4:53	4:54	4:55	4:56	4:57	4:58	4:59	5:00	5:01	5:02	5:03	5:04	5:05	5:06	5:07	5:08	5:09	5:10	5:11	5:12	5:13	5:14	5:15	5:15	5:17	5:18	5:19
Set (EST)	7:07	7:06	7:05	7:04	7:03	7:02	7:00	6:59	6:58	6:57	6:55	6:54	6:53	6:51	6:50	6:48	6:47	6:46	6:44	6:43	6:41	6:40	6:38	6:37	6:35	6:33	6:32	6:30	6:29	6:27	6:26
<i>Temperature</i>																															
Normal Max	82	82	82	82	82	82	81	81	81	81	81	81	81	81	81	81	80	80	80	80	80	80	80	79	79	79	79	79	79	78	
Normal Min	67	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	65	65	60	65	65	65	65	64	64	64	64	64	63	63	
Normal Mean	74	74	74	74	74	74	74	74	74	74	74	74	73	73	73	73	73	73	73	73	73	72	72	72	72	72	71	71	71	71	
Record High	95	100	98	91	94	90	97	96	100	91	93	90	93	97	90	90	91	92	91	94	94	89	91	91	92	93	92	95	92	96	94
Record High Year	2006	1975	2006	2006	2010	2018	2001	2001	2001	2009	2005	2016	2016	2016	2016	2001	1997	2002	2002	1983	1995	2005	1989	1995	1998	2016	1980	1973	2018	1973	2010
Record Low	58	55	53	51	52	49	54	51	54	51	49	50	54	50	48	50	54	52	54	53	47	49	52	49	47	50	52	49	46	45	45
Record Low Year	1966	1992	1964	1964	1972	1972	1994	2004	1964	1964	1972	1968	2006	1964	1964	1972	1979	1979	1968	2008	1977	1982	1975	1971	1971	1977	1989	1986	1986	1986	1965
Record Low Max	68	72	70	75	73	73	70	69	73	71	73	64	65	68	65	66	70	67	71	67	60	67	70	68	68	70	69	63	66	67	67
Record Low Max Year	1978	1965	1964	1964	1978	2004	2004	1975	1964	2007	1989	1979	1983	2000	1992	1992	1979	1979	1977	1990	2007	2007	1990	2010	1978	2006	1987	1987	1986	2002	1985
Record High Min	78	80	77	76	76	76	75	76	74	77	76	77	78	78	75	76	75	76	74	73	76	73	72	75	74	73	73	73	75	75	75
Record High Min Year	1999	2006	2006	2016	1989	1988	2006	1980	2013	1998	2016	1988	2016	2016	2016	1969	2016	2002	2015	2015	2009	2009	2009	1998	1998	2016	2011	2018	2018	2018	1980
<i>Accumulated Normal Degree Days</i>																															
Month (Heating)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Season (Heating)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Month (Cooling)	9	18	27	36	45	54	63	72	81	90	99	108	116	124	132	140	148	156	164	172	180	187	194	201	208	215	222	229	235	241	247
Season (Cooling)	440	449	458	467	476	485	494	503	512	521	530	539	547	555	563	571	579	587	595	603	611	618	625	632	639	646	653	660	666	672	678
<i>Record Precipitation</i>																															
Precipitation (Amount)	0.97	1.12	1.36	1.55	1.79	1.70	1.65	3.11	2.84	1.64	3.76	2.26	13.51	5.32	2.01	2.40	1.27	1.32	5.91	2.61	1.31	2.21	2.05	6.74	2.13	0.92	2.19	1.80	2.72	0.54	0.65
Precipitation (Year)	1970	1986	1987	1979	1994	1979	2018	1976	1976	2012	1989	1978	2014	2011	1969	1992	1992	1998	1991	2001	1997	1977	1970	1990	1985	1999	2006	2011	2002	1974	1981
Snowfall (Amount)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Snowfall (Year)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Monthly Normals			
Max Temperature	80.4°	Precipitation	3.98"
Min Temperature	65.3°	Snowfall	0.0"
Mean Temperature	72.8°		

Monthly Extremes			
Warmest	77.4° -1980	Wettest	14.07" - 2014
Coolest	68.7° - 1964	Driest	0.18" - 1964