

# JULY - Table of Climate Normals (1971-2000) and Extremes (1947-2007)

Oak Ridge, Tennessee

Day	Normal Temperatures						Record Temperatures												Record Precipitation				
	Max °F	Max °C	Min °F	Min °C	Avg °F	Avg °C	Precip (in)	Precip (mm)	Max °F	Max °C	Year	Min °F	Min °C	Year	Low Max °F	Low Max °C	Year	High Min °F	High Min °C	Year	Max (in)	Max (mm)	Year
01	87	30.6	65	18.3	76	24.4	0.17	4.3	100	37.8	1954	53	11.7	1980	74	23.3	1989	72	22.2	1956	2.50	63.55	1952
02	87	30.6	65	18.3	76	24.4	0.17	4.3	99	37.2	1954	49	9.4	1988	74	23.3	1989	72	22.2	1993*	1.41	35.9	1999
03	87	30.6	65	18.3	76	24.4	0.17	4.3	98	36.7	1970	45	7.2	1950	68	20.0	1976	71	21.7	1999*	1.62	41.2	1956
04	88	31.1	65	18.3	76	24.4	0.17	4.3	96	35.6	1993	54	12.2	1967	73	22.8	1976	73	22.8	1956	1.52	38.6	1984
05	88	31.1	65	18.3	77	25.0	0.17	4.3	99	37.2	2002	51	10.6	1967	74	23.3	1972	74	23.3	1999	1.88	47.8	2001
06	88	31.1	66	18.9	77	25.0	0.17	4.3	95	35.0	1993*	54	12.2	1972*	75	23.9	1975*	75	23.9	1953	4.51	114.6	1967
07	88	31.1	66	18.9	77	25.0	0.17	4.3	97	36.1	1993*	52	11.1	1972	70	21.1	1979	72	22.2	1989	2.35	59.7	1963
08	88	31.1	66	18.9	77	25.0	0.18	4.6	101	38.3	1988	54	12.2	1984*	71	21.7	1979	76	24.4	1977	1.23	31.3	1953
09	88	31.1	66	18.9	77	25.0	0.18	4.6	102	38.9	1988	55	12.8	1984	69	20.6	1979	72	22.4	2002*	1.07	27.2	1956
10	88	31.1	66	18.9	77	25.0	0.18	4.6	97	36.1	1988	51	10.6	1961*	74	23.3	1948	73	22.8	2000	1.98	50.3	1960
11	88	31.1	66	18.9	77	25.0	0.18	4.6	99	37.2	1980	54	12.2	1963*	74	23.3	1999	73	22.8	1949	4.71	119.7	1967
12	88	31.1	66	18.9	77	25.0	0.18	4.6	100	37.8	1980	53	11.7	1963	71	21.6	1999	72	22.2	1991	2.91	74.0	1999
13	88	31.1	66	18.9	77	25.0	0.18	4.6	100	37.8	1980*	56	13.3	1974	72	22.2	2002	74	23.3	1966	1.94	49.3	1988
14	88	31.1	66	18.9	77	25.0	0.18	4.6	101	38.3	1954	55	12.8	1976	73	22.8	1967	77	25.0	1954	3.24	82.3	2005
15	88	31.1	67	19.4	77	25.0	0.17	4.3	100	37.8	1980	50	10.0	1967	72	22.2	1978	75	23.9	1954	0.84	21.3	1978
16	88	31.1	67	19.4	77	25.0	0.17	4.3	103	39.4	1980	53	11.7	1967	74	23.3	1989	73	22.8	2005*	1.50	38.1	1988
17	88	31.1	67	19.4	77	25.0	0.17	4.3	103	39.4	1980	56	13.3	1976	79	26.1	1984*	73	22.8	2005	1.57	39.9	1961
18	88	31.1	67	19.4	78	25.6	0.17	4.3	97	36.0	1995	53	11.7	1976	78	25.6	1953	73	22.8	2005*	2.30	58.4	1949
19	88	31.1	67	19.4	78	25.6	0.17	4.3	101	38.4	1998	54	12.2	1976	77	25.0	1964	74	23.3	1958	1.26	32.0	2002
20	88	31.1	67	19.4	78	25.6	0.17	4.3	99	37.2	1986	59	15.0	1984	70	21.1	1979	76	24.4	1954	1.66	42.2	1979
21	88	31.1	67	19.4	78	25.6	0.17	4.3	99	37.4	1998	59	15.0	1971	72	22.2	1979	74	23.3	1958	2.89	73.4	1979
22	88	31.1	67	19.4	78	25.6	0.16	4.1	100	37.8	1952	59	15.0	1974	75	23.9	1970	73	22.8	1983*	3.57	90.8	1997
23	88	31.1	67	19.4	78	25.6	0.16	4.1	101	38.3	1952	61	16.1	2003	74	23.3	1974	73	22.8	2001*	1.03	26.2	1969
24	88	31.1	67	19.4	78	25.6	0.16	4.1	98	36.7	1993*	57	13.9	2003	78	25.6	2007	75	23.9	1983	2.26	57.4	1985
25	89	31.7	67	19.4	78	25.6	0.16	4.1	97	36.3	1995*	54	12.2	1948	70	21.1	1978	75	23.9	1965	1.82	46.2	1971
26	89	31.7	67	19.4	78	25.6	0.15	3.8	100	37.8	1993*	59	15.0	1948	75	23.9	1979	75	23.9	2005	1.65	41.9	1971
27	89	31.7	67	19.4	78	25.6	0.15	3.8	102	38.9	1952	54	12.2	1962	75	23.9	1994	76	24.4	1986	2.62	66.6	1965
28	89	31.7	67	19.4	78	25.6	0.15	3.8	105	40.6	1952	56	13.3	1962	75	24.1	1996	73	22.8	2002*	2.95	75.0	1967
29	89	31.7	67	19.4	78	25.6	0.15	3.8	103	39.4	1952	60	15.6	1994*	70	21.1	1977	73	22.8	1966*	2.72	69.1	2001
30	89	31.7	67	19.4	78	25.6	0.14	3.6	98	36.7	1986	57	13.9	1974	74	23.3	1984	72	22.2	1998*	2.04	51.8	1982
31	88	31.1	67	19.4	77	25.0	0.14	3.6	100	37.8	1995*	56	13.3	1974	73	22.6	1996	74	23.5	1999*	4.76	120.99	1996