

JULY

Charlotte NC
Daily Normals for Years 1991-2020

Climatological Data

Temperature				Precipitation			Heating Degree Day			Cooling Degree Day		
Day	High	Low	Avg	Day	Month	Year	Day	Month	Year	Day	Month	Year
				Carry Over: 21.76			Carry Over: 0			Carry Over: 572		
1	89.8	69.1	79.4	0.1	0.1	21.86	0	0	0	14	14	586
2	89.9	69.2	79.5	0.11	0.21	21.97	0	0	0	14	28	600
3	90	69.3	79.6	0.1	0.31	22.07	0	0	0	15	43	615
4	90.1	69.4	79.7	0.11	0.42	22.18	0	0	0	15	58	630
5	90.1	69.5	79.8	0.1	0.52	22.28	0	0	0	15	73	645
6	90.2	69.6	79.9	0.11	0.63	22.39	0	0	0	15	88	660
7	90.3	69.7	80	0.11	0.74	22.5	0	0	0	15	103	675
8	90.3	69.7	80	0.12	0.86	22.62	0	0	0	15	118	690
9	90.4	69.8	80.1	0.12	0.98	22.74	0	0	0	15	133	705
10	90.4	69.9	80.1	0.13	1.11	22.87	0	0	0	15	148	720
11	90.5	69.9	80.2	0.12	1.23	22.99	0	0	0	15	163	735
12	90.5	70	80.2	0.11	1.34	23.1	0	0	0	15	178	750
13	90.5	70	80.3	0.11	1.45	23.21	0	0	0	15	193	765
14	90.5	70.1	80.3	0.12	1.57	23.33	0	0	0	15	208	780
15	90.5	70.1	80.3	0.12	1.69	23.45	0	0	0	15	223	795
16	90.5	70.1	80.3	0.11	1.8	23.56	0	0	0	15	238	810
17	90.5	70.1	80.3	0.12	1.92	23.68	0	0	0	15	253	825
18	90.5	70.1	80.3	0.12	2.04	23.8	0	0	0	15	268	840
19	90.5	70.2	80.3	0.12	2.16	23.92	0	0	0	15	283	855
20	90.5	70.2	80.3	0.13	2.29	24.05	0	0	0	15	298	870
21	90.5	70.2	80.3	0.12	2.41	24.17	0	0	0	15	313	885
22	90.4	70.2	80.3	0.13	2.54	24.3	0	0	0	15	328	900
23	90.4	70.2	80.3	0.12	2.66	24.42	0	0	0	15	343	915
24	90.4	70.1	80.3	0.13	2.79	24.55	0	0	0	15	358	930
25	90.3	70.1	80.2	0.13	2.92	24.68	0	0	0	15	373	945
26	90.3	70.1	80.2	0.14	3.06	24.82	0	0	0	15	388	960
27	90.2	70.1	80.2	0.13	3.19	24.95	0	0	0	15	403	975
28	90.2	70.1	80.1	0.13	3.32	25.08	0	0	0	15	418	990
29	90.1	70	80.1	0.14	3.46	25.22	0	0	0	15	433	1005
30	90.1	70	80	0.14	3.6	25.36	0	0	0	15	448	1020
31	90	70	80	0.14	3.74	25.5	0	0	0	15	463	1035
All	90.3	69.9	80.1		3.74	25.5	0	0		468	1040	

Note: Monthly normal values at the bottom of the page do not always equal the average of daily normal temperatures, nor the sum of daily precipitation, heating degree day, or cooling degree day normals. Additional digits are rounded in the daily normals, but are included in computation of monthly normals before rounding the monthly normals.