

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Cooling Degree-Days¹)

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The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 1998, through July 10, 1999, has been 6 percent cooler than last year and 3 percent warmer than normal.

Location	Current 01/01/99 thru 07/10/99	Previous 01/01/98 thru 07/10/98	Normal 01/01 thru 07/10	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	471	499	459	-6	3
Cities					
Albuquerque	455	509	477	-11	-5
Amarillo	411	762	529	-46	-22
Asheville	267	448	279	-40	-4
Atlanta	671	858	662	-22	1
Billings	80	106	187	-25	-57
Boise	222	170	209	31	6
Boston	353	186	199	90	77
Buffalo	278	181	164	54	70
Cheyenne	76	63	77	***	***
Chicago	382	388	264	-2	45
Cincinnati	435	465	373	-6	17
Cleveland	369	336	217	10	70
Columbia, SC	830	1,109	796	-25	4
Denver	180	198	217	-9	-17
Des Moines	366	378	408	-3	-10
Detroit	364	382	220	-5	65
Fargo	176	176	205	0	-14
Hartford	327	227	233	44	40
Houston	1,502	1,436	1,139	5	32
Jacksonville	1,028	1,336	1,037	-23	-1
Kansas City	401	673	496	-40	-19
Las Vegas	1,297	1,004	1,280	29	1
Los Angeles	113	52	140	117	-19
Memphis	991	1,172	888	-15	12
Miami	1,957	2,152	1,919	-9	2
Milwaukee	294	254	153	16	92
Minneapolis	267	259	262	3	2
Montgomery	936	1,125	889	-17	5
New York	507	384	340	32	49
Oklahoma City	671	988	693	-32	-3
Omaha	383	445	431	-14	-11
Philadelphia	475	435	378	9	26
Phoenix	1,692	1,455	1,748	16	-3
Pittsburgh	310	292	233	6	33
Portland, ME	178	54	54	***	***
Providence	330	188	163	76	102
Raleigh	637	723	526	-12	21
Richmond	502	588	496	-15	1
St. Louis	597	753	618	-21	-3
Salem, OR	40	37	53	***	***
Salt Lake City	326	220	308	48	6
San Francisco	21	15	26	***	***
Seattle	33	22	41	***	***
Shreveport	1,076	1,334	965	-19	12
Washington, DC	615	537	576	15	7

¹See Glossary.

*** = Normal cooling degree-days or less, or ratio in calculable.

Note: • The total cooling degree-days for the previous cooling season (January 1, 1998 - December 31, 1998) was 1,334 and the normal is 1,192. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.