

**Table 20. Weather Summary, Selected U.S. Cities**  
 (Population Weighted Cooling Degree-Days<sup>1</sup>)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 2002, through July 5, 2003, has been 19 percent cooler than last year and 5 percent cooler than normal.

Location	Current 01/01/03 thru 07/05/03	Previous 01/01/02 thru 07/05/02	Normal 01/01 thru 07/05	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	418	518	442	-19	-5
Cities					
Albuquerque	550	646	441	-15	25
Amarillo	360	639	459	-44	-22
Asheville	171	307	237	-44	-28
Atlanta	506	695	663	-27	-24
Billings	171	171	139	0	23
Boise	291	311	204	-6	43
Boston	157	245	214	-36	-27
Buffalo	91	201	154	-55	-41
Cheyenne	66	209	55	***	***
Chicago	179	383	253	-53	-29
Cincinnati	225	416	373	-46	-40
Cleveland	193	336	221	-43	-13
Columbia, SC	676	917	797	-26	-15
Denver	123	321	135	-62	-9
Des Moines	328	443	336	-26	-2
Detroit	174	335	237	-48	-27
Fargo	146	262	167	-44	-13
Hartford	165	279	227	-41	-27
Houston	1,350	1,340	1,163	1	16
Jacksonville	1,074	1,138	963	-6	12
Kansas City	385	521	442	-26	-13
Las Vegas	1,331	1,399	1,198	-5	11
Los Angeles	98	65	129	51	-24
Memphis	688	879	788	-22	-13
Miami	2,167	2,146	1,937	1	12
Milwaukee	127	314	180	-60	-29
Minneapolis	215	347	231	-38	-7
Montgomery	856	966	834	-11	3
New York	250	453	328	-45	-24
Oklahoma City	554	556	627	0	-12
Omaha	307	552	363	-44	-15
Philadelphia	323	497	373	-35	-13
Phoenix	1,822	2,018	1,561	-10	17
Pittsburgh	145	319	235	-55	-38
Portland, ME	83	102	78	***	***
Providence	137	234	189	-41	-28
Raleigh	450	746	529	-40	-15
Richmond	377	623	465	-39	-19
St. Louis	433	655	553	-34	-22
Salem, OR	83	41	42	***	***
Salt Lake City	413	420	270	-2	53
San Francisco	58	27	37	***	***
Seattle	60	34	33	***	***
Shreveport	957	1,008	922	-5	4
Washington, DC	312	624	483	-50	-35

<sup>1</sup>See Glossary.

\*\*\* = Normal cooling degree-days or less, or ratio incalculable.

Note:• The total cooling degree-days for the previous cooling season (January 1, 2002 - December 31, 2002) was 1,397 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.