

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

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 September 21, 2002, has been 9 percent warmer than last year and 17 percent warmer than normal.

Location	Current	Previous	Normal	Percent Change	
	01/01/02 thru 09/21/02	01/01/01 thru 09/21/01	01/01 thru 09/21	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,278	1,169	1,088	9	17
Cities					
Albuquerque	1,521	1,521	1,211	0	26
Amarillo	1,567	1,651	1,302	-5	20
Asheville	943	840	756	12	25
Atlanta	1,862	1,585	1,552	17	20
Billings	661	804	638	-18	4
Boise	1,034	1,088	743	-5	39
Boston	924	776	664	19	39
Buffalo	726	625	474	16	53
Cheyenne	562	524	285	7	97
Chicago	1,056	847	731	25	44
Cincinnati	1,363	999	953	36	43
Cleveland	1,003	711	602	41	67
Columbia, SC	2,204	2,017	1,809	9	22
Denver	1,094	1,033	663	6	65
Des Moines	1,164	1,092	1,012	7	15
Detroit	1,015	847	610	20	66
Fargo	694	656	537	6	29
Hartford	896	747	675	20	33
Houston	2,791	2,606	2,351	7	19
Jacksonville	2,392	2,194	2,189	9	9
Kansas City	1,602	1,396	1,248	15	28
Las Vegas	3,372	3,488	2,931	-3	15
Los Angeles	337	389	537	-13	-37
Memphis	2,190	2,136	1,984	3	10
Miami	3,609	3,394	3,210	6	12
Milwaukee	880	710	479	24	84
Minneapolis	979	921	682	6	44
Montgomery	2,290	1,932	1,985	19	15
New York	1,409	1,314	1,015	7	39
Oklahoma City	1,719	1,981	1,766	-13	-3
Omaha	1,448	1,207	1,049	20	38
Philadelphia	1,511	1,323	1,064	14	42
Phoenix	4,301	4,307	3,637	0	18
Pittsburgh	991	686	634	44	56
Portland, ME	443	406	268	9	65
Providence	892	741	591	20	51
Raleigh	1,768	1,534	1,339	15	32
Richmond	1,641	1,274	1,283	29	28
St. Louis	1,827	1,677	1,469	9	24
Salem, OR	332	235	247	41	34
Salt Lake City	1,286	1,395	1,023	-8	26
San Francisco	146	100	103	46	42
Seattle	170	74	190	130	-11
Shreveport	2,444	2,345	2,149	4	14
Washington, DC	1,728	1,339	1,481	29	17

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, 2001 - December 31, 2001) was 1,275 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.