

**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, 2001, through August 3, 2002, has been 10 percent warmer than last year and 18 percent warmer than normal.

Location	Current	Previous	Normal	Percent Change	
	01/01/02 thru 08/03/02	01/01/01 thru 08/03/01	01/01 thru 08/03	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	837	764	711	10	18
Cities					
Albuquerque	1,027	1,043	805	-2	28
Amarillo	1,068	1,118	864	-4	24
Asheville	598	506	476	18	26
Atlanta	1,155	988	998	17	16
Billings	505	457	390	11	29
Boise	760	594	444	28	71
Boston	516	464	414	11	25
Buffalo	445	349	317	28	40
Cheyenne	441	354	187	25	136
Chicago	718	588	472	22	52
Cincinnati	800	646	620	24	29
Cleveland	627	466	390	35	61
Columbia, SC	1,484	1,300	1,180	14	26
Denver	802	668	433	20	85
Des Moines	817	760	694	8	18
Detroit	655	547	406	20	61
Fargo	479	440	373	9	28
Hartford	563	419	449	34	25
Houston	1,932	1,748	1,569	11	23
Jacksonville	1,633	1,472	1,443	11	13
Kansas City	1,022	964	830	6	23
Las Vegas	2,266	2,293	1,915	-1	18
Los Angeles	182	212	251	-14	-27
Memphis	1,395	1,412	1,318	-1	6
Miami	2,692	2,467	2,349	9	15
Milwaukee	611	460	313	33	95
Minneapolis	667	625	483	7	38
Montgomery	1,476	1,257	1,282	17	15
New York	865	762	624	14	39
Oklahoma City	1,026	1,297	1,115	-21	-8
Omaha	1,009	836	721	21	40
Philadelphia	931	766	666	22	40
Phoenix	2,918	2,888	2,439	1	20
Pittsburgh	641	417	415	54	54
Portland, ME	238	252	160	-6	49
Providence	524	432	358	21	46
Raleigh	1,216	959	846	27	44
Richmond	1,075	763	814	41	32
St. Louis	1,187	1,117	977	6	21
Salem, OR	190	104	123	83	54
Salt Lake City	901	858	638	5	41
San Francisco	47	84	36	***	***
Seattle	99	31	94	***	***
Shreveport	1,569	1,584	1,397	-1	12
Washington, DC	1,092	786	941	39	16

<sup>1</sup>See 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.