

**Table 20. Weather Summary, Selected U.S. Cities**  
(Population Weighted Heating 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 heating degree-days from July 1, 2002, through March 29, 2003, has been 13 percent cooler than last year and 4 percent warmer than normal.

Location	Current 07/01/02 thru 03/29/03	Previous 07/01/01 thru 03/29/02	Normal 07/01 thru 03/29	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	3,791	3,365	3,950	13	-4
Cities					
Albuquerque	3,542	3,576	3,857	-1	-8
Amarillo	3,956	3,416	3,853	16	3
Asheville	3,712	3,433	3,934	8	-6
Atlanta	2,697	2,272	2,631	19	3
Billings	5,800	5,677	5,983	2	-3
Boise	4,286	4,666	4,813	-8	-11
Boston	5,226	4,021	4,790	30	9
Buffalo	5,971	4,845	5,718	23	4
Cheyenne	5,758	5,716	6,217	1	-7
Chicago	5,700	4,810	5,707	19	0
Cincinnati	4,890	3,984	4,515	23	8
Cleveland	5,441	4,458	5,355	22	2
Columbia, SC	2,464	2,124	2,426	16	2
Denver	5,137	5,045	5,451	2	-6
Des Moines	5,842	4,813	5,802	21	1
Detroit	5,790	4,727	5,500	22	5
Fargo	8,083	6,982	8,015	16	1
Hartford	5,661	4,505	5,336	26	6
Houston	1,432	1,396	1,446	3	-1
Jacksonville	1,439	1,067	1,332	35	8
Kansas City	4,767	4,070	4,749	17	0
Las Vegas	1,683	2,017	2,051	-17	-18
Los Angeles	925	1,080	1,044	-14	-11
Memphis	2,996	2,539	2,897	18	3
Miami	128	83	161	54	-20
Milwaukee	5,937	5,061	5,949	17	0
Minneapolis	6,866	5,815	6,954	18	-1
Montgomery	2,230	1,998	2,099	12	6
New York	4,485	3,264	4,167	37	8
Oklahoma City	3,596	3,207	3,392	12	6
Omaha	5,622	4,847	5,659	16	-1
Philadelphia	4,456	3,324	4,196	34	6
Phoenix	643	871	1,163	-26	-45
Pittsburgh	5,373	4,298	5,072	25	6
Portland, ME	6,431	5,270	6,164	22	4
Providence	5,138	4,227	4,940	22	4
Raleigh	3,296	2,747	3,156	20	4
Richmond	3,731	2,984	3,643	25	2
St. Louis	4,363	3,610	4,338	21	1
Salem, OR	3,380	3,674	3,854	-8	-12
Salt Lake City	4,506	5,171	4,957	-13	-9
San Francisco	1,842	2,056	2,304	-10	-20
Seattle	3,617	4,001	3,865	-10	-6
Shreveport	2,246	2,053	2,092	9	7
Washington, DC	4,073	3,031	3,781	34	8

<sup>1</sup>See Glossary.

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

Note:• The total heating degree-days for the previous heating season (July 1, 2000 - June 30, 2001) was 4,850 and the normal is 4,575. 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.