

**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, 2001, through March 23, 2002, has been 17 percent warmer than last year and 14 percent warmer than normal.

Location	Current 07/01/01 thru 03/23/02	Previous 07/01/00 thru 03/23/01	Normal 07/01 thru 03/23	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	3,384	4,077	3,920	-17	-14
Cities					
Albuquerque	3,510	3,898	3,914	-10	-10
Amarillo	3,337	3,982	3,783	-16	-12
Asheville	3,351	3,858	3,755	-13	-11
Atlanta	2,223	2,828	2,753	-21	-19
Billings	5,503	6,166	5,938	-11	-7
Boise	4,551	4,988	4,904	-9	-7
Boston	3,888	4,911	4,699	-21	-17
Buffalo	4,653	5,704	5,600	-18	-17
Cheyenne	5,532	6,063	5,868	-9	-6
Chicago	4,631	5,786	5,584	-20	-17
Cincinnati	3,840	4,766	4,589	-19	-16
Cleveland	4,281	5,330	5,200	-20	-18
Columbia, SC	2,096	2,633	2,464	-20	-15
Denver	4,813	5,399	5,009	-11	-4
Des Moines	4,668	6,164	5,714	-24	-18
Detroit	4,528	5,471	5,558	-17	-19
Fargo	6,776	8,226	7,932	-18	-15
Hartford	4,358	5,485	5,262	-21	-17
Houston	1,375	1,732	1,530	-21	-10
Jacksonville	1,059	1,510	1,369	-30	-23
Kansas City	3,942	5,154	4,785	-24	-18
Las Vegas	1,989	2,134	2,187	-7	-9
Los Angeles	1,034	1,241	1,084	-17	-5
Memphis	2,487	3,190	2,857	-22	-13
Miami	83	186	200	-55	-58
Milwaukee	4,870	5,961	6,067	-18	-20
Minneapolis	5,624	7,030	6,914	-20	-19
Montgomery	1,970	2,402	2,093	-18	-6
New York	3,149	4,159	4,194	-24	-25
Oklahoma City	3,127	3,804	3,358	-18	-7
Omaha	4,689	5,889	5,554	-20	-16
Philadelphia	3,212	4,245	4,297	-24	-25
Phoenix	870	1,121	1,228	-22	-29
Pittsburgh	4,152	5,186	5,079	-20	-18
Portland, ME	5,096	6,027	6,041	-15	-16
Providence	4,098	4,965	4,887	-17	-16
Raleigh	2,697	3,235	3,127	-17	-14
Richmond	2,905	3,748	3,556	-22	-18
St. Louis	3,473	4,693	4,259	-26	-18
Salem, OR	3,559	3,769	3,842	-6	-7
Salt Lake City	5,051	4,989	4,873	1	4
San Francisco	2,001	2,185	2,302	-8	-13
Seattle	3,889	3,846	3,835	1	1
Shreveport	2,011	2,481	2,152	-19	-7
Washington, DC	2,933	3,861	3,610	-24	-19

<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, 1999 - June 30, 2000) was 4,700 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.