

**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 April 5, 2003, has been 12 percent cooler than last year and 4 percent warmer than normal.

Location	Current 07/01/02 thru 04/05/03	Previous 07/01/01 thru 04/05/02	Normal 07/01 thru 04/05	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	3,885	3,463	4,054	12	-4
Cities					
Albuquerque	3,624	3,616	3,946	0	-8
Amarillo	4,009	3,526	3,943	14	2
Asheville	3,804	3,520	4,036	8	-6
Atlanta	2,751	2,315	2,682	19	3
Billings	5,951	5,900	6,145	1	-3
Boise	4,424	4,757	4,935	-7	-10
Boston	5,400	4,146	4,937	30	9
Buffalo	6,166	5,039	5,892	22	5
Cheyenne	5,905	5,907	6,406	0	-8
Chicago	5,831	5,005	5,861	17	-1
Cincinnati	4,975	4,132	4,623	20	8
Cleveland	5,584	4,631	5,508	21	1
Columbia, SC	2,510	2,151	2,470	17	2
Denver	5,243	5,193	5,611	1	-7
Des Moines	5,935	5,007	5,940	19	0
Detroit	5,931	4,911	5,654	21	5
Fargo	8,293	7,249	8,217	14	1
Hartford	5,824	4,633	5,483	26	6
Houston	1,453	1,412	1,462	3	-1
Jacksonville	1,482	1,073	1,353	38	10
Kansas City	4,824	4,214	4,855	14	-1
Las Vegas	1,728	2,017	2,082	-14	-17
Los Angeles	969	1,130	1,086	-14	-11
Memphis	3,037	2,624	2,951	16	3
Miami	135	83	161	63	-16
Milwaukee	6,107	5,262	6,119	16	0
Minneapolis	7,045	6,052	7,127	16	-1
Montgomery	2,279	2,027	2,134	12	7
New York	4,616	3,370	4,290	37	8
Oklahoma City	3,637	3,304	3,461	10	5
Omaha	5,702	5,028	5,791	13	-2
Philadelphia	4,564	3,425	4,313	33	6
Phoenix	645	871	1,172	-26	-45
Pittsburgh	5,501	4,451	5,211	24	6
Portland, ME	6,640	5,422	6,344	22	5
Providence	5,300	4,356	5,086	22	4
Raleigh	3,352	2,807	3,229	19	4
Richmond	3,795	3,057	3,733	24	2
St. Louis	4,418	3,746	4,436	18	0
Salem, OR	3,504	3,765	3,972	-7	-12
Salt Lake City	4,620	5,253	5,083	-12	-9
San Francisco	1,915	2,105	2,374	-9	-19
Seattle	3,749	4,116	3,983	-9	-6
Shreveport	2,274	2,096	2,125	8	7
Washington, DC	4,156	3,118	3,873	33	7

<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.