

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Heating 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 heating degree-days from July 1, 2002, through December 21, 2002, has been 26 percent cooler than last year and 2 percent warmer than normal.

Location	Current 07/01/02 thru 12/21/02	Previous 07/01/01 thru 12/21/01	Normal 07/01 thru 12/21	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,433	1,138	1,469	26	-2
Cities					
Albuquerque	1,410	1,223	1,488	15	-5
Amarillo	1,580	1,040	1,463	52	8
Asheville	1,373	1,165	1,472	18	-7
Atlanta	972	569	884	71	10
Billings	2,362	2,029	2,500	16	-6
Boise	1,875	1,661	1,960	13	-4
Boston	1,774	1,297	1,647	37	8
Buffalo	2,111	1,569	2,087	35	1
Cheyenne	2,599	2,141	2,702	21	-4
Chicago	2,065	1,548	2,089	33	-1
Cincinnati	1,758	1,276	1,597	38	10
Cleveland	1,897	1,442	1,935	32	-2
Columbia, SC	882	590	812	49	9
Denver	2,205	485	2,218	355	-1
Des Moines	2,149	1,498	2,128	43	1
Detroit	2,072	1,546	1,976	34	5
Fargo	3,082	2,484	3,111	24	-1
Hartford	2,022	1,569	1,940	29	4
Houston	435	323	462	35	-6
Jacksonville	464	184	414	152	12
Kansas City	1,736	1,213	1,680	43	3
Las Vegas	598	609	724	-2	-17
Los Angeles	318	336	306	-5	4
Memphis	1,041	650	959	60	9
Miami	15	0	28	***	***
Milwaukee	2,127	1,642	2,162	30	-2
Minneapolis	2,579	1,877	2,620	37	-2
Montgomery	793	494	707	61	12
New York	1,468	910	1,349	61	9
Oklahoma City	1,293	904	1,178	43	10
Omaha	2,102	1,466	2,099	43	0
Philadelphia	1,509	964	1,390	57	9
Phoenix	177	300	364	-41	-51
Pittsburgh	1,964	1,431	1,851	37	6
Portland, ME	2,328	1,937	2,374	20	-2
Providence	1,773	1,401	1,752	27	1
Raleigh	1,211	830	1,084	46	12
Richmond	1,311	885	1,256	48	4
St. Louis	1,524	1,050	1,500	45	2
Salem, OR	1,511	1,460	1,673	3	-10
Salt Lake City	1,926	1,749	1,987	10	-3
San Francisco	748	807	987	-7	-24
Seattle	1,608	1,726	1,711	-7	-6
Shreveport	751	523	707	44	6
Washington, DC	1,400	865	1,269	62	10

¹See 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.