

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 January 4, 2003, has been 13 percent cooler than last year and 5 percent warmer than normal.

Location	Current 07/01/02 thru 01/04/03	Previous 07/01/01 thru 01/04/02	Normal 07/01 thru 01/04	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,774	1,569	1,877	13	-5
Cities					
Albuquerque	1,826	1,643	1,914	11	-5
Amarillo	2,028	1,522	1,879	33	8
Asheville	1,728	1,615	1,865	7	-7
Atlanta	1,245	951	1,188	31	5
Billings	2,810	2,630	3,070	7	-8
Boise	2,245	2,192	2,464	2	-9
Boston	2,207	1,752	2,118	26	4
Buffalo	2,600	2,129	2,624	22	-1
Cheyenne	3,049	2,719	3,248	12	-6
Chicago	2,558	2,169	2,666	18	-4
Cincinnati	2,188	1,817	2,067	20	6
Cleveland	2,376	2,019	2,461	18	-3
Columbia, SC	1,146	943	1,090	22	5
Denver	2,633	787	2,736	235	-4
Des Moines	2,641	2,140	2,739	23	-4
Detroit	2,562	2,115	2,518	21	2
Fargo	3,747	3,249	3,904	15	-4
Hartford	2,485	2,078	2,465	20	1
Houston	602	587	648	3	-7
Jacksonville	635	437	577	45	10
Kansas City	2,176	1,792	2,199	21	-1
Las Vegas	869	856	990	2	-12
Los Angeles	435	455	418	-4	4
Memphis	1,341	1,063	1,299	26	3
Miami	32	31	53	***	***
Milwaukee	2,618	2,265	2,757	16	-5
Minneapolis	3,149	2,582	3,325	22	-5
Montgomery	1,041	857	956	21	9
New York	1,844	1,344	1,771	37	4
Oklahoma City	1,657	1,373	1,567	21	6
Omaha	2,588	2,114	2,694	22	-4
Philadelphia	1,882	1,417	1,820	33	3
Phoenix	335	442	530	-24	-37
Pittsburgh	2,419	2,019	2,349	20	3
Portland, ME	2,864	2,451	2,947	17	-3
Providence	2,187	1,884	2,232	16	-2
Raleigh	1,504	1,244	1,425	21	6
Richmond	1,627	1,321	1,638	23	-1
St. Louis	1,957	1,581	1,980	24	-1
Salem, OR	1,783	1,817	2,033	-2	-12
Salt Lake City	2,354	2,329	2,500	1	-6
San Francisco	946	973	1,211	-3	-22
Seattle	1,913	2,028	2,061	-6	-7
Shreveport	1,010	861	968	17	4
Washington, DC	1,744	1,301	1,667	34	5

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.