

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, 1998, through January 23, 1999, has been 7 percent warmer than last year and 9 percent warmer than normal.

Location	Current	Previous	Normal	Percent Change	
	07/01/98 thru 01/23/99	07/01/97 thru 01/23/98	07/01 thru 01/23	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	2,205	2,371	2,430	-7	-9
Cities					
Albuquerque	2,178	2,518	2,540	-14	-14
Amarillo	2,051	2,561	2,386	-20	-14
Asheville	1,960	2,376	2,356	-18	-17
Atlanta	1,226	1,763	1,704	-30	-28
Billings	3,389	3,604	3,898	-6	-13
Boise	2,810	2,835	3,278	-1	-14
Boston	2,601	2,813	2,795	-8	-7
Buffalo	3,089	3,287	3,378	-6	-9
Cheyenne	3,443	3,770	3,823	-9	-10
Chicago	2,908	3,218	3,447	-10	-16
Cincinnati	2,534	2,627	2,824	-4	-10
Cleveland	2,832	2,994	3,147	-5	-10
Columbia, SC	1,147	1,543	1,524	-26	-25
Denver	2,990	3,362	3,227	-11	-7
Des Moines	3,201	3,456	3,548	-7	-10
Detroit	3,012	3,140	3,402	-4	-11
Fargo	4,591	4,583	5,031	0	-9
Hartford	2,974	3,101	3,223	-4	-8
Houston	682	986	942	-31	-28
Jacksonville	523	740	828	-29	-37
Kansas City	2,573	2,828	2,981	-9	-14
Las Vegas	1,189	1,284	1,428	-7	-17
Los Angeles	639	507	637	26	0
Memphis	1,476	1,828	1,768	-19	-17
Miami	47	63	111	-25	-58
Milwaukee	3,163	3,475	3,760	-9	-16
Minneapolis	3,841	4,010	4,345	-4	-12
Montgomery	933	1,433	1,301	-35	-28
New York	2,071	2,249	2,462	-8	-16
Oklahoma City	1,744	2,135	2,086	-18	-16
Omaha	3,026	3,394	3,495	-11	-13
Philadelphia	2,158	2,296	2,571	-6	-16
Phoenix	593	666	774	-11	-23
Pittsburgh	2,758	2,918	3,128	-5	-12
Portland, ME	3,408	3,599	3,748	-5	-9
Providence	2,672	2,848	2,937	-6	-9
Raleigh	1,624	1,926	1,907	-16	-15
Richmond	1,862	2,052	2,165	-9	-14
St. Louis	2,349	2,576	2,611	-9	-10
Salem, OR	2,299	2,239	2,571	3	-11
Salt Lake City	2,863	2,965	3,167	-3	-10
San Francisco	1,594	1,073	1,548	49	3
Seattle	2,321	2,305	2,590	1	-10
Shreveport	1,112	1,383	1,329	-20	-16
Washington, DC	1,906	2,061	2,158	-8	-12

¹See Glossary.

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

Note:• The total heating degree-days for the previous heating season (July 1, 1997 - June 30, 1998) was 4,299 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.