

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, 1999, through November 27, 1999, has been 4 percent warmer than last year and 13 percent warmer than normal.

Location	Current 07/01/99 thru 11/27/99	Previous 07/01/98 thru 11/27/98	Normal 07/01 thru 11/27	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	718	745	822	-4	-13
Cities					
Albuquerque	606	734	821	-17	-26
Amarillo	632	630	750	0	-16
Asheville	688	670	825	3	-17
Atlanta	333	291	467	14	-29
Billings	1,252	1,321	1,586	-5	-21
Boise	915	1,044	1,262	-12	-27
Boston	848	929	914	-9	-7
Buffalo	1,110	1,141	1,229	-3	-10
Cheyenne	1,431	1,428	1,676	0	-15
Chicago	970	894	1,150	9	-16
Cincinnati	769	871	922	-12	-17
Cleveland	949	1,012	1,086	-6	-13
Columbia, SC	356	288	424	24	-16
Denver	1,022	1,127	1,261	-9	-19
Des Moines	928	1,006	1,134	-8	-18
Detroit	1,007	1,014	1,206	-1	-17
Fargo	1,668	1,636	1,875	2	-11
Hartford	989	1,113	1,106	-11	-11
Houston	151	100	185	51	-18
Jacksonville	125	51	158	145	-21
Kansas City	674	710	913	-5	-26
Las Vegas	157	305	321	-49	-51
Los Angeles	128	157	167	-18	-23
Memphis	309	331	470	-7	-34
Miami	0	0	3	***	***
Milwaukee	1,013	1,009	1,338	0	-24
Minneapolis	1,232	1,272	1,538	-3	-20
Montgomery	299	192	329	56	-9
New York	584	652	741	-10	-21
Oklahoma City	348	413	552	-16	-37
Omaha	937	906	1,143	3	-18
Philadelphia	643	702	803	-8	-20
Phoenix	50	66	128	-24	-61
Pittsburgh	945	1,018	1,112	-7	-15
Portland, ME	1,302	1,317	1,445	-1	-10
Providence	896	985	1,008	-9	-11
Raleigh	504	548	559	-8	-10
Richmond	585	630	659	-7	-11
St. Louis	555	620	748	-10	-26
Salem, OR	886	937	1,136	-5	-22
Salt Lake City	922	1,108	1,117	-17	-17
San Francisco	530	662	641	-20	-17
Seattle	1,121	975	1,181	15	-5
Shreveport	240	252	289	-5	-17
Washington, DC	558	573	605	-3	-8

¹See Glossary.

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

Note:• The total heating degree-days for the previous heating season (July 1, 1998 - June 30, 1999) was 4,246 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.