

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 May 15, 1999, has been 2 percent warmer than last year and 8 percent warmer than normal.

Location	Current 07/01/98 thru 05/15/99	Previous 07/01/97 thru 05/15/98	Normal 07/01 thru 05/15	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	4,105	4,197	4,482	-2	-8
Cities					
Albuquerque	3,847	4,407	4,400	-13	-13
Amarillo	3,722	4,413	4,223	-16	-12
Asheville	3,712	4,284	4,244	-13	-13
Atlanta	2,302	3,094	2,985	-26	-23
Billings	6,129	6,276	6,915	-2	-11
Boise	5,326	4,884	5,692	9	-6
Boston	5,199	5,288	5,530	-2	-6
Buffalo	6,067	5,897	6,579	3	-8
Cheyenne	6,511	6,874	7,005	-5	-7
Chicago	5,479	5,543	6,407	-1	-14
Cincinnati	4,697	4,608	5,183	2	-9
Cleveland	5,420	5,295	6,067	2	-11
Columbia, SC	2,188	2,628	2,648	-17	-17
Denver	5,503	6,008	5,849	-8	-6
Des Moines	5,638	5,923	6,430	-5	-12
Detroit	5,608	5,447	6,441	3	-13
Fargo	7,956	7,707	9,037	3	-12
Hartford	5,612	5,475	6,062	3	-7
Houston	1,011	1,602	1,599	-37	-37
Jacksonville	1,042	1,327	1,434	-21	-27
Kansas City	4,523	4,822	5,337	-6	-15
Las Vegas	1,998	2,272	2,407	-12	-17
Los Angeles	1,529	1,336	1,352	14	13
Memphis	2,444	3,017	3,077	-19	-21
Miami	74	133	200	-44	-63
Milwaukee	6,018	6,209	7,102	-3	-15
Minneapolis	6,754	6,748	7,849	0	-14
Montgomery	1,682	2,375	2,224	-29	-24
New York	4,210	4,202	4,855	0	-13
Oklahoma City	2,931	3,606	3,653	-19	-20
Omaha	5,381	5,863	6,225	-8	-14
Philadelphia	4,254	4,136	4,910	3	-13
Phoenix	982	1,222	1,350	-20	-27
Pittsburgh	5,266	5,099	5,843	3	-10
Portland, ME	6,470	6,471	7,130	0	-9
Providence	5,157	5,189	5,762	-1	-10
Raleigh	3,063	3,361	3,445	-9	-11
Richmond	3,577	3,642	3,945	-2	-9
St. Louis	4,092	4,380	4,719	-7	-13
Salem, OR	4,430	4,021	4,646	10	-5
Salt Lake City	5,372	5,253	5,630	2	-5
San Francisco	3,075	2,174	2,794	41	10
Seattle	4,536	4,099	4,630	11	-2
Shreveport	1,729	2,283	2,264	-24	-24
Washington, DC	3,686	3,707	4,033	-1	-9

¹See Glossary.

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.