

**Table 20. Weather Summary, Selected U.S. Cities**  
(Population Weighted Cooling Degree-Days<sup>1</sup>)

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 cooling degree-days from July 1, 1999, through August 7, 1999, has been 2 percent cooler than last year and 5 percent warmer than normal.

Location	Current 01/01/99 thru 08/07/99	Previous 01/01/98 thru 08/07/98	Normal 01/01 thru 08/07	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	792	806	752	-2	5
Cities					
Albuquerque	735	851	856	-14	-14
Amarillo	749	1,208	916	-38	-18
Asheville	545	691	508	-21	7
Atlanta	1,107	1,268	1,054	-13	5
Billings	350	399	422	-12	-17
Boise	559	621	483	-10	16
Boston	631	475	448	33	41
Buffalo	514	340	340	51	51
Cheyenne	197	218	201	-10	-2
Chicago	735	672	504	9	46
Cincinnati	812	746	660	9	23
Cleveland	639	532	418	20	53
Columbia, SC	1,323	1,586	1,244	-17	6
Denver	383	439	467	-13	-18
Des Moines	757	649	738	17	3
Detroit	665	626	434	6	53
Fargo	373	374	401	0	-7
Hartford	639	476	482	34	33
Houston	2,031	2,054	1,641	-1	24
Jacksonville	1,553	1,804	1,511	-14	3
Kansas City	847	985	882	-14	-4
Las Vegas	1,941	1,783	2,018	9	-4
Los Angeles	268	208	271	29	-1
Memphis	1,519	1,658	1,386	-8	10
Miami	2,515	2,701	2,421	-7	4
Milwaukee	583	493	339	18	72
Minneapolis	576	466	515	24	12
Montgomery	1,450	1,618	1,346	-10	8
New York	963	792	672	22	43
Oklahoma City	1,184	1,623	1,186	-27	0
Omaha	768	738	765	4	0
Philadelphia	921	818	714	13	29
Phoenix	2,423	2,330	2,551	4	-5
Pittsburgh	583	492	443	18	32
Portland, ME	343	224	177	53	94
Providence	639	461	390	39	64
Raleigh	1,076	1,099	898	-2	20
Richmond	893	951	866	-6	3
St. Louis	1,102	1,125	1,033	-2	7
Salem, OR	136	221	139	-38	-2
Salt Lake City	728	633	690	15	6
San Francisco	39	62	36	***	***
Seattle	58	146	106	-60	-45
Shreveport	1,606	1,978	1,469	-19	9
Washington, DC	1,091	940	1,001	16	9

<sup>1</sup>See Glossary.

\*\*\* = Normal cooling degree-days or less, or ratio in calculable.

Note: • The total cooling degree-days for the previous cooling season (January 1, 1998 - December 31, 1998) was 1,334 and the normal is 1,192. • 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.