

**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, 1998, through June 19, 1999, has been 7 percent cooler than last year and 4 percent cooler than normal.

Location	Current 01/01/99 thru 06/19/99	Previous 01/01/98 thru 06/19/98	Normal 01/01 thru 06/19	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	261	280	272	-7	-4
Cities					
Albuquerque	168	216	220	-22	-24
Amarillo	159	346	276	-54	-42
Asheville	104	228	140	-54	-26
Atlanta	433	500	390	-13	11
Billings	18	10	61	***	***
Boise	130	28	65	***	***
Boston	105	79	64	***	***
Buffalo	119	53	61	***	***
Cheyenne	1	0	13	***	***
Chicago	163	159	124	3	31
Cincinnati	206	217	190	-5	8
Cleveland	173	152	96	***	***
Columbia, SC	547	668	488	-18	12
Denver	17	35	75	***	***
Des Moines	149	140	202	6	-26
Detroit	169	161	98	***	***
Fargo	85	50	92	***	***
Hartford	106	93	88	***	***
Houston	1,112	1,000	786	11	41
Jacksonville	726	927	708	-22	3
Kansas City	180	346	255	-48	-29
Las Vegas	747	496	777	51	-4
Los Angeles	26	10	67	***	***
Memphis	630	710	543	-11	16
Miami	1,606	1,730	1,562	-7	3
Milwaukee	118	79	56	***	***
Minneapolis	98	104	114	-6	-14
Montgomery	629	712	561	-12	12
New York	189	177	144	7	31
Oklahoma City	365	526	380	-31	-4
Omaha	165	177	211	-7	-22
Philadelphia	193	206	169	-6	14
Phoenix	1,060	890	1,187	19	-11
Pittsburgh	128	133	110	-4	16
Portland, ME	42	16	4	***	***
Providence	98	72	46	***	***
Raleigh	338	399	279	-15	21
Richmond	244	303	253	-19	-4
St. Louis	317	400	335	-21	-5
Salem, OR	20	8	17	***	***
Salt Lake City	112	32	105	250	7
San Francisco	6	14	5	***	***
Seattle	19	4	10	***	***
Shreveport	714	856	618	-17	16
Washington, DC	297	264	290	13	2

<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.