

**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 July 3, 1999, has been 10 percent cooler than last year and 1 percent cooler than normal.

Location	Current 01/01/99 thru 07/03/99	Previous 01/01/98 thru 07/03/98	Normal 01/01 thru 07/03	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	387	428	391	-10	-1
Cities					
Albuquerque	367	434	386	-15	-5
Amarillo	328	630	438	-48	-25
Asheville	199	375	226	-47	-12
Atlanta	570	738	567	-23	1
Billings	55	45	137	22	-60
Boise	178	85	152	109	17
Boston	259	147	144	76	80
Buffalo	223	155	122	44	83
Cheyenne	40	29	49	***	***
Chicago	293	332	210	-12	40
Cincinnati	344	389	304	-12	13
Cleveland	286	297	169	-4	69
Columbia, SC	706	961	687	-27	3
Denver	118	145	160	-19	-26
Des Moines	279	299	331	-7	-16
Detroit	284	332	172	-14	65
Fargo	158	120	161	32	-2
Hartford	240	194	175	24	37
Houston	1,378	1,283	1,020	7	35
Jacksonville	912	1,200	925	-24	-1
Kansas City	304	561	406	-46	-25
Las Vegas	1,142	819	1,102	39	4
Los Angeles	67	31	112	116	-40
Memphis	850	1,008	769	-16	11
Miami	1,828	2,012	1,800	-9	2
Milwaukee	212	230	113	-8	88
Minneapolis	202	200	201	1	0
Montgomery	821	980	777	-16	6
New York	365	323	265	13	38
Oklahoma City	555	834	580	-33	-4
Omaha	288	358	349	-20	-17
Philadelphia	338	375	299	-10	13
Phoenix	1,496	1,266	1,552	18	-4
Pittsburgh	234	250	185	-6	26
Portland, ME	128	45	30	***	***
Providence	236	153	113	54	109
Raleigh	492	622	437	-21	13
Richmond	376	503	408	-25	-8
St. Louis	487	640	516	-24	-6
Salem, OR	27	15	39	***	***
Salt Lake City	246	122	227	102	8
San Francisco	21	14	19	***	***
Seattle	19	10	27	***	***
Shreveport	952	1,161	845	-18	13
Washington, DC	459	455	473	1	-3

<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.