

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Cooling 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 cooling degree-days from January 1, 1998, through September 12, 1998, has been 22 percent warmer than last year and 10 percent warmer than normal.

Location	Current	Previous	Normal	Percent Change	
	01/01/98 thru 09/12/98	01/01/97 thru 09/12/97	01/01 thru 09/12	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,146	937	1,044	22	10
Cities					
Albuquerque	1,301	1,215	1,179	7	10
Amarillo	1,697	1,111	1,261	53	35
Asheville	991	605	729	64	36
Atlanta	1,715	1,241	1,483	38	16
Billings	718	501	622	43	15
Boise	1,032	859	719	20	44
Boston	703	677	647	4	9
Buffalo	508	319	465	59	9
Cheyenne	414	264	276	57	50
Chicago	921	601	716	53	29
Cincinnati	1,047	746	920	40	14
Cleveland	738	467	584	58	26
Columbia, SC	2,126	1,592	1,728	34	23
Denver	749	629	647	19	16
Des Moines	1,002	846	995	18	1
Detroit	874	518	599	69	46
Fargo	629	463	536	36	17
Hartford	717	600	664	20	8
Houston	2,728	2,222	2,233	23	22
Jacksonville	2,381	2,031	2,071	17	15
Kansas City	1,417	1,056	1,214	34	17
Las Vegas	2,638	3,080	2,794	-14	-6
Los Angeles	520	788	484	-34	7
Memphis	2,243	1,598	1,903	40	18
Miami	3,429	3,513	3,057	-2	12
Milwaukee	732	358	476	104	54
Minneapolis	698	554	676	26	3
Montgomery	2,199	1,717	1,882	28	17
New York	1,202	1,025	982	17	22
Oklahoma City	2,356	1,530	1,691	54	39
Omaha	1,132	995	1,028	14	10
Philadelphia	1,233	929	1,031	33	20
Phoenix	3,342	3,860	3,453	-13	-3
Pittsburgh	708	499	616	42	15
Portland, ME	347	316	268	10	29
Providence	710	653	576	9	23
Raleigh	1,540	1,233	1,286	25	20
Richmond	1,402	1,126	1,236	25	13
St. Louis	1,607	1,204	1,422	33	13
Salem, OR	378	319	238	18	59
Salt Lake City	1,073	1,119	994	-4	8
San Francisco	116	201	82	***	***
Seattle	234	153	182	53	29
Shreveport	2,653	1,885	2,045	41	30
Washington, DC	1,440	1,281	1,427	12	1

¹See Glossary.

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

Note: • The total cooling degree-days for the previous cooling season (January 1, 1997 - December 31, 1997) was 1,090 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.