

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 5, 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 09/05/98	01/01/97 thru 09/05/97	01/01 thru 09/05	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,100	898	1,001	22	10
Cities					
Albuquerque	1,222	1,146	1,139	7	7
Amarillo	1,615	1,032	1,218	56	33
Asheville	963	595	699	62	38
Atlanta	1,650	1,182	1,416	40	17
Billings	660	476	602	39	10
Boise	978	810	691	21	42
Boston	678	660	627	3	8
Buffalo	496	316	453	57	9
Cheyenne	372	255	269	46	38
Chicago	889	584	696	52	28
Cincinnati	1,014	720	886	41	14
Cleveland	711	450	564	58	26
Columbia, SC	2,058	1,516	1,650	36	25
Denver	679	590	627	15	8
Des Moines	963	815	972	18	-1
Detroit	846	506	585	67	45
Fargo	591	452	528	31	12
Hartford	699	582	649	20	8
Houston	2,617	2,111	2,130	24	23
Jacksonville	2,297	1,951	1,969	18	17
Kansas City	1,365	1,012	1,174	35	16
Las Vegas	2,523	2,919	2,670	-14	-6
Los Angeles	475	717	442	-34	7
Memphis	2,153	1,530	1,824	41	18
Miami	3,296	3,398	2,937	-3	12
Milwaukee	696	351	468	98	49
Minneapolis	655	545	664	20	-1
Montgomery	2,108	1,647	1,788	28	18
New York	1,151	978	945	18	22
Oklahoma City	2,231	1,453	1,620	54	38
Omaha	1,082	959	1,004	13	8
Philadelphia	1,189	894	992	33	20
Phoenix	3,168	3,680	3,296	-14	-4
Pittsburgh	691	488	596	42	16
Portland, ME	336	314	263	7	28
Providence	688	633	556	9	24
Raleigh	1,497	1,173	1,230	28	22
Richmond	1,358	1,064	1,185	28	15
St. Louis	1,550	1,165	1,370	33	13
Salem, OR	365	305	228	20	60
Salt Lake City	1,020	1,047	957	-3	7
San Francisco	91	179	67	***	***
Seattle	229	144	175	59	31
Shreveport	2,547	1,790	1,950	42	31
Washington, DC	1,381	1,223	1,367	13	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.