

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 July 1, 1998, through July 31, 1999, has been 2 percent cooler than last year and 6 percent warmer than normal.

Location	Current	Previous	Normal	Percent Change	
	01/01/99 thru 07/31/99	01/01/98 thru 07/31/98	01/01 thru 07/31	Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	721	736	679	-2	6
Cities					
Albuquerque	688	779	766	-12	-10
Amarillo	680	1,129	823	-40	-17
Asheville	472	661	452	-29	4
Atlanta	979	1,184	956	-17	2
Billings	292	348	363	-16	-20
Boise	464	511	414	-9	12
Boston	561	424	387	32	45
Buffalo	489	291	299	68	64
Cheyenne	193	207	175	-7	10
Chicago	677	606	448	12	51
Cincinnati	742	664	590	12	26
Cleveland	603	478	369	26	63
Columbia, SC	1,182	1,493	1,132	-21	4
Denver	367	414	406	-11	-10
Des Moines	707	600	660	18	7
Detroit	622	572	385	9	62
Fargo	347	319	352	9	-1
Hartford	573	424	422	35	36
Houston	1,882	1,903	1,515	-1	24
Jacksonville	1,424	1,709	1,392	-17	2
Kansas City	766	930	789	-18	-3
Las Vegas	1,776	1,587	1,837	12	-3
Los Angeles	231	174	236	33	-2
Memphis	1,378	1,543	1,264	-11	9
Miami	2,381	2,568	2,295	-7	4
Milwaukee	543	442	295	23	84
Minneapolis	536	425	458	26	17
Montgomery	1,307	1,504	1,234	-13	6
New York	848	702	588	21	44
Oklahoma City	1,045	1,491	1,061	-30	-2
Omaha	735	695	685	6	7
Philadelphia	806	739	630	9	28
Phoenix	2,222	2,104	2,355	6	-6
Pittsburgh	548	436	394	26	39
Portland, ME	311	184	145	69	114
Providence	563	401	334	40	69
Raleigh	953	1,038	807	-8	18
Richmond	788	886	775	-11	2
St. Louis	1,004	1,033	933	-3	8
Salem, OR	113	179	114	-37	-1
Salt Lake City	627	547	597	15	5
San Francisco	39	38	36	***	***
Seattle	49	120	85	***	***
Shreveport	1,457	1,833	1,343	-21	8
Washington, DC	970	859	896	13	8

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, 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.