

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Heating 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 heating degree-days from July 1, 2002, through December 7, 2002, has been 32 percent cooler than last year and 2 percent cooler than normal.

Location	Current 07/01/02 thru 12/07/02	Previous 07/01/01 thru 12/07/01	Normal 07/01 thru 12/07	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,116	843	1,097	32	2
Cities					
Albuquerque	1,024	807	1,082	27	-5
Amarillo	1,236	710	1,070	74	16
Asheville	1,028	927	1,109	11	-7
Atlanta	690	404	611	71	13
Billings	1,930	1,561	1,956	24	-1
Boise	1,513	1,205	1,472	26	3
Boston	1,360	939	1,226	45	11
Buffalo	1,623	1,189	1,597	37	2
Cheyenne	2,153	1,669	2,172	29	-1
Chicago	1,626	1,156	1,566	41	4
Cincinnati	1,369	968	1,173	41	17
Cleveland	1,470	1,088	1,463	35	0
Columbia, SC	621	449	561	38	11
Denver	1,777	335	1,715	430	4
Des Moines	1,729	1,098	1,569	57	10
Detroit	1,603	1,175	1,482	36	8
Fargo	2,557	1,920	2,380	33	7
Hartford	1,552	1,160	1,462	34	6
Houston	306	189	291	62	5
Jacksonville	308	140	263	120	17
Kansas City	1,405	858	1,211	64	16
Las Vegas	365	304	466	20	-22
Los Angeles	205	194	200	6	3
Memphis	799	453	658	76	21
Miami	5	0	10	***	***
Milwaukee	1,684	1,246	1,623	35	4
Minneapolis	2,102	1,421	1,976	48	6
Montgomery	545	361	484	51	13
New York	1,092	639	973	71	12
Oklahoma City	1,016	601	821	69	24
Omaha	1,691	1,069	1,550	58	9
Philadelphia	1,109	693	1,007	60	10
Phoenix	59	125	213	-53	-72
Pittsburgh	1,529	1,090	1,398	40	9
Portland, ME	1,845	1,484	1,854	24	0
Providence	1,348	1,030	1,318	31	2
Raleigh	894	623	776	43	15
Richmond	969	650	914	49	6
St. Louis	1,201	726	1,067	65	13
Salem, OR	1,234	1,157	1,326	7	-7
Salt Lake City	1,525	1,196	1,499	28	2
San Francisco	590	610	768	-3	-23
Seattle	1,332	1,397	1,370	-5	-3
Shreveport	557	324	476	72	17
Washington, DC	1,032	620	915	66	13

¹See Glossary.

*** = Normal heating degree-days or less, or ratio incalculable.

Note:• The total heating degree-days for the previous heating season (July 1, 2000 - June 30, 2001) was 4,850 and the normal is 4,575. 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.