



**U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE**

HISTORICAL CLIMATOLOGY SERIES 5-1

MONTHLY  
STATE, REGIONAL, AND NATIONAL  
HEATING DEGREE DAYS  
WEIGHTED BY POPULATION  
(INCLUDES AERIALY WEIGHTED TEMPERATURE AND PRECIPITATION)

PERIOD: JULY 1993 THROUGH JUNE 1995

DATE PUBLISHED: SEPTEMBER 1995

**NATIONAL CLIMATIC DATA CENTER  
151 PATTON AVENUE  
ASHEVILLE, NC 28801-5001**

1. STATE POPULATION-WEIGHTED HEATING DEGREE DAYS (BASE 65 DEG F)

THIS TABULATION IS DESIGNED TO PROVIDE UP-TO-DATE HEATING FUEL DEMAND INFORMATION ON A STATE-WIDE BASIS. THE TOTAL MONTHLY SERIES, BY STATE, ARE AVAILABLE FOR THE PERIOD 1931/32 THROUGH 1991/92: HISTORICAL CLIMATOLOGY SERIES 5-1, "STATE REGIONAL AND NATIONAL MONTHLY AND SEASONAL HEATING DEGREE DAYS WEIGHTED BY POPULATION (1990 CENSUS), (JULY 1931 - JUNE 1992)."

THE STATE AVERAGE DEGREE DAY TOTALS FOR EACH MONTH ARE DERIVED FROM THE DIVISIONAL VALUES BY WEIGHTING EACH DIVISION BY ITS PERCENTAGE OF THE TOTAL STATE POPULATION AS ADDUCED FROM THE 1990 CENSUS DATA (BUREAU OF CENSUS, 1992). THE POPULATION WEIGHTING PROCEDURE ASSURES THAT DEGREE-DAY AVERAGES FOR THE STATES AS A WHOLE ARE BIASED TOWARD CONDITIONS EXISTING IN THE MORE POPULOUS SECTIONS OF THE STATES. DEGREE DAY DATA IN THIS TABULATION ARE PRESENTLY AVAILABLE FOR THE 48 CONTERMINOUS STATES WITH THE DISTRICT OF COLUMBIA TREATED AS PART OF MARYLAND.

THE INFORMATION IN THE TABLES IS SELF-EXPLANATORY AND IS DESIGNED TO ALLOW COMPARISON OF THE ENERGY DEMAND FOR THE CURRENT YEAR TO NORMAL AND TO CONDITIONS IN THE PREVIOUS YEAR.

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\*\*NOTE : MONTHLY HEATING DEGREE DAY VALUES IN THIS PUBLICATION MAY DIFFER FROM THE HISTORICAL CLIMATOLOGY SERIES 5-1 DUE TO INTERNAL COMPUTER ROUNDING DIFFERENCES BETWEEN THE TWO PROGRAMS.

THE DATA PRESENTED IN THIS MONTHLY OPERATIONAL REPORT ARE PROVISIONAL AND SUBJECT TO CHANGE AND/OR CORRECTIONS WHICH ARE BASED ON LATER INFORMATION.

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN										1995--BASE TEMP = 65 DEG F		
STATE :	1 ALABAMA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	10	156	418	639	784	457	339	89	51	0
93/94	0	0	10	166	584	1223	2007	2464	2803	2892	2943	2943
93/94	.0	.0	101.0	105.5	115.9	111.1	110.9	105.1	103.9	102.5	103.1	103.1
94/95	0	0	15	128	253	502	651	532	280	118	18	1
94/95	0	0	15	143	396	898	1549	2081	2361	2479	2497	2498
94/95	.0	.0	151.5	90.9	78.6	81.6	85.6	88.7	87.5	87.9	87.5	87.5
STATE :	2 ARIZONA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	7	62	316	484	465	398	213	104	27	1
93/94	0	0	7	69	385	869	1334	1732	1945	2049	2076	2077
93/94	.0	.0	114.8	89.7	109.1	101.3	96.7	99.1	94.9	93.4	93.1	93.0
94/95	0	0	4	76	356	450	491	237	241	162	51	7
94/95	0	0	4	80	436	886	1377	1614	1855	2017	2068	2075
94/95	.0	.0	65.6	104.0	123.5	103.3	99.8	92.4	90.5	91.9	92.8	92.9
STATE :	3 ARKANSAS											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	26	219	563	693	882	622	413	116	58	0
93/94	0	0	26	245	808	1501	2383	3005	3418	3534	3592	3592
93/94	.0	.0	144.4	140.5	137.5	114.6	111.3	108.7	107.3	106.1	106.8	106.7
94/95	0	1	27	135	325	634	746	573	376	166	39	2
94/95	0	1	28	163	488	1122	1868	2441	2817	2983	3022	3024
94/95	.0	200.0	155.6	93.5	83.0	85.7	87.2	88.3	88.4	89.6	89.8	89.9
STATE :	4 CALIFORNIA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	15	4	24	82	306	471	420	426	274	219	148	33
93/94	15	19	43	125	431	902	1322	1748	2022	2241	2389	2422
93/94	164.8	120.3	92.5	80.1	92.1	94.4	91.2	95.8	91.9	91.0	91.6	90.9
94/95	10	4	22	130	462	505	448	258	340	258	187	69
94/95	10	14	36	166	628	1133	1581	1839	2179	2437	2624	2693
94/95	109.9	88.6	77.4	106.4	134.2	118.6	109.1	100.8	99.1	98.9	100.6	101.1
STATE :	5 COLORADO											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	45	79	308	636	1063	1155	1154	1091	827	648	298	72
93/94	45	124	432	1068	2131	3286	4440	5531	6358	7006	7304	7376
93/94	202.7	170.8	143.4	126.6	122.6	112.2	106.4	106.8	104.0	103.8	102.5	101.5
94/95	31	27	186	581	964	1073	1180	880	895	763	563	213
94/95	31	58	244	825	1789	2862	4042	4922	5817	6580	7143	7356
94/95	139.6	79.9	81.0	97.8	102.9	97.7	96.9	95.0	95.1	97.5	100.2	101.3

LINE 1 = HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION)  
 LINE 2 = ACCUMULATED HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION)  
 LINE 3 = [ACCUMULATED HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION) / ACCUMULATED NORMAL]\*100  
 PERCENTAGE OF 9999.9 => 10000

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
STATE :	6 CONNECTICUT											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	1	100	468	700	1033	1400	1155	906	454	259	10
93/94	0	1	101	569	1269	2302	3702	4857	5763	6217	6476	6486
93/94	.0	7.2	84.3	109.2	106.2	102.4	107.3	108.4	108.0	106.1	106.4	105.9
94/95	0	15	108	418	562	894	982	1078	779	564	273	23
94/95	0	15	123	541	1103	1997	2979	4057	4836	5400	5673	5696
94/95	.0	107.9	102.7	103.8	92.3	88.8	86.3	90.6	90.6	92.2	93.2	93.0
STATE :	7 DELAWARE											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	25	292	530	889	1181	904	706	213	167	0
93/94	0	0	25	317	847	1736	2917	3821	4527	4740	4907	4907
93/94	.0	.0	73.1	103.2	100.2	101.0	106.5	106.3	106.2	102.4	103.6	103.5
94/95	0	0	42	316	416	725	836	923	589	353	113	0
94/95	0	0	42	358	774	1499	2335	3258	3847	4200	4313	4313
94/95	.0	.0	122.8	116.5	91.5	87.2	85.2	90.6	90.2	90.7	91.0	91.0
STATE :	8 FLORIDA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	0	5	54	218	215	95	56	4	0	0
93/94	0	0	0	5	59	277	492	587	643	647	647	647
93/94	.0	.0	.0	70.4	86.4	117.0	106.9	93.3	91.2	90.4	90.4	90.4
94/95	0	0	0	5	23	123	234	173	51	8	0	0
94/95	0	0	0	5	28	151	385	558	609	617	617	617
94/95	.0	.0	.0	70.4	41.0	63.8	83.7	88.7	86.4	86.2	86.2	86.2
STATE :	9 GEORGIA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	4	143	388	643	775	449	317	86	56	0
93/94	0	0	4	147	535	1178	1953	2402	2719	2805	2861	2861
93/94	.0	.0	41.7	95.3	107.3	107.8	109.2	103.6	101.6	100.0	100.7	100.7
94/95	0	0	13	143	258	496	638	545	280	115	18	4
94/95	0	0	13	156	414	910	1548	2093	2373	2488	2506	2510
94/95	.0	.0	135.4	101.1	83.0	83.3	86.6	90.2	88.7	88.7	88.2	88.3
STATE :	10 IDAHO											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	143	88	223	495	1057	1115	1038	996	702	469	239	119
93/94	143	231	454	949	2006	3121	4159	5155	5857	6326	6565	6684
93/94	567.5	328.6	154.7	115.8	118.9	108.4	100.9	101.5	99.0	97.6	96.2	96.0
94/95	11	18	136	546	1055	1169	1080	783	795	582	356	186
94/95	11	29	165	711	1766	2935	4015	4798	5593	6175	6531	6717
94/95	43.7	41.3	56.2	86.7	104.7	101.9	97.4	94.5	94.5	95.2	95.7	96.5

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 PERCENTAGE OF 9999.9 => 10000

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
STATE :	11 ILLINOIS											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	7	168	440	790	1101	1496	1174	815	400	222	17
93/94	0	7	175	615	1405	2506	4002	5176	5991	6391	6613	6630
93/94	.0	40.7	181.9	132.3	118.5	106.9	108.7	108.7	107.1	105.9	106.2	106.0
94/95	6	29	72	320	619	955	1289	1068	765	545	239	16
94/95	6	35	107	427	1046	2001	3290	4358	5123	5668	5907	5923
94/95	272.7	203.5	111.2	91.8	88.2	85.3	89.4	91.6	91.6	94.0	94.9	94.7
STATE :	12 INDIANA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	6	149	440	726	1058	1411	1074	808	382	241	11
93/94	0	6	155	595	1321	2379	3790	4864	5672	6054	6295	6306
93/94	.0	34.5	160.8	128.9	115.8	107.2	109.2	108.0	107.2	106.1	107.0	106.8
94/95	6	28	91	323	550	877	1166	1021	694	459	206	15
94/95	6	34	125	448	998	1875	3041	4062	4756	5215	5421	5436
94/95	171.4	195.4	129.7	97.0	87.5	84.5	87.6	90.2	89.9	91.4	92.2	92.0
STATE :	13 IOWA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	11	16	225	475	911	1206	1680	1335	838	459	192	22
93/94	11	27	252	727	1638	2844	4524	5859	6697	7156	7348	7370
93/94	189.7	97.8	179.9	131.4	119.1	106.3	109.3	110.5	107.8	107.3	107.1	106.9
94/95	19	40	88	351	745	1151	1440	1113	854	594	270	27
94/95	19	59	147	498	1243	2394	3834	4947	5801	6395	6665	6692
94/95	327.6	213.8	104.9	90.0	90.4	89.5	92.7	93.3	93.4	95.9	97.1	97.1
STATE :	14 KANSAS											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	1	1	106	330	760	899	1123	952	541	316	99	2
93/94	1	2	108	438	1198	2097	3220	4172	4713	5029	5128	5130
93/94	71.4	31.7	185.9	139.8	127.5	107.5	104.5	105.7	102.7	103.1	103.0	102.8
94/95	5	5	54	227	582	875	1056	726	637	392	218	22
94/95	5	10	64	291	873	1748	2804	3530	4167	4559	4777	4799
94/95	357.1	158.7	110.2	92.9	92.9	89.6	91.0	89.4	90.8	93.4	95.9	96.2
STATE :	15 KENTUCKY											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	58	322	602	889	1178	759	626	215	177	0
93/94	0	0	58	380	982	1871	3049	3808	4434	4649	4826	4826
93/94	.0	.0	122.1	117.4	113.2	107.5	110.4	106.4	106.3	104.4	105.9	105.7
94/95	0	2	71	254	412	721	925	836	523	264	110	7
94/95	0	2	73	327	739	1460	2385	3221	3744	4008	4118	4125
94/95	.0	200.0	153.7	101.0	85.2	83.9	86.4	90.0	89.7	90.0	90.3	90.3

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 PERCENTAGE OF 9999.9 => 10000

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F	
STATE :	16 LOUISIANA												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	0	0	0	58	293	440	549	323	204	33	3	0	
93/94	0	0	0	58	351	791	1340	1663	1867	1900	1903	1903	
93/94	.0	.0	.0	96.0	132.6	116.8	112.0	106.0	104.7	104.1	104.2	104.2	
94/95	0	0	0	45	129	350	462	321	174	44	0	0	
94/95	0	0	0	45	174	524	986	1307	1481	1525	1525	1525	
94/95	.0	.0	.0	74.5	65.7	77.4	82.4	83.3	83.1	83.6	83.5	83.5	
STATE :	17 MAINE												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	32	40	231	680	874	1216	1753	1412	1096	713	443	63	
93/94	32	72	303	983	1857	3073	4826	6238	7334	8047	8490	8553	
93/94	98.2	75.3	91.7	111.2	106.4	100.6	106.7	107.8	106.7	106.2	106.7	106.0	
94/95	7	70	251	528	780	1168	1314	1362	1058	799	420	72	
94/95	7	77	328	856	1636	2804	4118	5480	6538	7337	7757	7829	
94/95	21.5	80.5	99.3	96.9	93.7	91.8	91.0	94.7	95.1	96.8	97.5	97.0	
STATE :	18 MARYLAND & D.C.												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	0	0	26	308	570	925	1214	884	709	190	168	0	
93/94	0	0	26	334	904	1829	3043	3927	4636	4826	4994	4994	
93/94	.0	.0	65.7	102.0	102.3	103.0	108.5	107.2	107.3	103.3	104.4	104.4	
94/95	0	1	43	302	421	734	866	925	577	348	111	1	
94/95	0	1	44	346	767	1501	2367	3292	3869	4217	4328	4329	
94/95	.0	250.0	111.1	105.7	86.8	84.5	84.4	89.9	89.5	90.2	90.5	90.5	
STATE :	19 MASSACHUSETTS												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	0	5	117	490	699	1046	1424	1162	925	497	304	17	
93/94	0	5	122	612	1311	2357	3781	4943	5868	6365	6669	6686	
93/94	.0	27.3	84.8	108.5	104.1	101.0	106.3	107.2	106.5	104.7	105.0	104.4	
94/95	0	21	141	411	576	921	998	1083	842	612	314	40	
94/95	0	21	162	573	1149	2070	3068	4151	4993	5605	5919	5959	
94/95	.0	114.8	112.7	101.6	91.2	88.7	86.3	90.0	90.6	92.2	93.2	93.0	
STATE :	20 MICHIGAN												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	5	10	228	511	814	1139	1558	1270	958	507	311	39	
93/94	5	15	243	754	1568	2707	4265	5535	6493	7000	7311	7350	
93/94	54.9	41.6	150.2	124.1	114.2	106.7	110.2	110.4	108.8	107.4	107.9	107.5	
94/95	9	50	99	400	660	989	1202	1180	876	666	280	29	
94/95	9	59	158	558	1218	2207	3409	4589	5465	6131	6411	6440	
94/95	98.9	163.4	97.7	91.9	88.7	87.0	88.1	91.5	91.6	94.0	94.6	94.2	

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 PERCENTAGE OF 9999.9 => 10000

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN 1995--BASE TEMP = 65 DEG F												
STATE :	21 MINNESOTA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	41	37	354	637	1118	1445	1999	1575	1034	642	241	58
93/94	41	78	432	1069	2187	3632	5631	7206	8240	8882	9123	9181
93/94	181.4	107.1	147.5	126.0	117.1	106.4	109.5	110.2	107.3	107.0	106.1	105.7
94/95	42	76	139	465	886	1328	1578	1392	1056	779	340	37
94/95	42	118	257	722	1608	2936	4514	5906	6962	7741	8081	8118
94/95	185.8	162.1	87.8	85.1	86.1	86.0	87.7	90.3	90.7	93.2	94.0	93.4
STATE :	22 MISSISSIPPI											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	5	129	395	579	732	447	307	67	26	0
93/94	0	0	5	134	529	1108	1840	2287	2594	2661	2687	2687
93/94	.0	.0	98.0	108.0	124.1	113.3	112.1	107.3	106.1	105.0	105.4	105.4
94/95	0	0	8	99	214	475	592	468	249	87	6	0
94/95	0	0	8	107	321	796	1388	1856	2105	2192	2198	2198
94/95	.0	.0	156.9	86.2	75.3	81.4	84.6	87.0	86.1	86.5	86.2	86.2
STATE :	23 MISSOURI											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	2	0	123	364	746	945	1241	950	632	310	150	5
93/94	2	2	125	489	1235	2180	3421	4371	5003	5313	5463	5468
93/94	222.2	27.4	196.5	141.9	128.7	110.3	109.2	108.2	106.4	106.3	106.8	106.6
94/95	3	9	77	240	514	844	1149	846	611	366	184	16
94/95	3	12	89	329	843	1687	2836	3682	4293	4659	4843	4859
94/95	333.3	164.4	139.9	95.4	87.9	85.4	90.5	91.1	91.3	93.2	94.7	94.8
STATE :	24 MONTANA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	228	163	356	623	1136	1133	1177	1262	838	603	320	185
93/94	228	391	747	1370	2506	3639	4816	6078	6916	7519	7839	8024
93/94	361.3	260.1	157.7	125.6	120.3	107.0	100.6	103.6	100.8	99.9	98.6	98.5
94/95	51	47	208	645	1069	1209	1254	954	1011	727	465	226
94/95	51	98	306	951	2020	3229	4483	5437	6448	7175	7640	7866
94/95	80.8	65.2	64.6	87.2	96.9	95.0	93.7	92.7	94.0	95.3	96.1	96.6
STATE :	25 NEBRASKA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	15	15	202	449	944	1083	1390	1241	731	457	139	18
93/94	15	30	232	681	1625	2708	4098	5339	6070	6527	6666	6684
93/94	283.0	154.6	176.8	131.1	122.7	106.3	105.4	108.1	105.0	105.3	104.5	104.2
94/95	21	19	83	343	751	1131	1284	894	833	571	324	45
94/95	21	40	123	466	1217	2348	3632	4526	5359	5930	6254	6299
94/95	396.2	206.2	93.8	89.7	91.9	92.2	93.4	91.6	92.7	95.6	98.0	98.2

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 PERCENTAGE OF 9999.9 => 10000

STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
STATE :	26 NEVADA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	21	18	62	225	637	799	721	679	375	263	116	30
93/94	21	39	101	326	963	1762	2483	3162	3537	3800	3916	3946
93/94	567.6	256.6	117.7	96.9	108.2	102.7	97.1	99.8	95.4	93.7	93.0	92.6
94/95	0	5	52	269	734	783	740	414	501	353	203	78
94/95	0	5	57	326	1060	1843	2583	2997	3498	3851	4054	4132
94/95	.0	32.9	66.4	96.9	119.0	107.5	101.0	94.6	94.3	95.0	96.2	97.0
STATE :	27 NEW HAMPSHIRE											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	4	27	196	613	836	1183	1657	1335	1044	610	358	27
93/94	4	31	227	840	1676	2859	4516	5851	6895	7505	7863	7890
93/94	27.0	47.9	83.5	104.4	102.1	98.5	104.5	105.8	105.2	104.2	104.6	103.9
94/95	2	58	225	509	722	1086	1183	1255	936	732	353	43
94/95	2	60	285	794	1516	2602	3785	5040	5976	6708	7061	7104
94/95	13.5	92.7	104.8	98.7	92.4	89.6	87.6	91.1	91.2	93.1	93.9	93.5
STATE :	28 NEW JERSEY											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	63	392	635	965	1288	1029	818	341	208	0
93/94	0	0	63	455	1090	2055	3343	4372	5190	5531	5739	5739
93/94	.0	.0	93.6	112.2	107.7	104.0	108.1	108.2	108.0	105.4	106.0	105.7
94/95	0	5	74	376	491	809	908	1020	671	467	199	11
94/95	0	5	79	455	946	1755	2663	3683	4354	4821	5020	5031
94/95	.0	250.0	117.4	112.2	93.4	88.9	86.1	91.2	90.6	91.8	92.7	92.7
STATE :	29 NEW MEXICO											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	2	9	76	350	720	906	903	749	543	334	124	8
93/94	2	11	87	437	1157	2063	2966	3715	4258	4592	4716	4724
93/94	64.5	94.0	113.4	115.8	115.0	107.9	103.9	103.9	101.8	101.2	100.6	100.2
94/95	2	2	52	334	647	808	883	547	542	418	174	41
94/95	2	4	56	390	1037	1845	2728	3275	3817	4235	4409	4450
94/95	64.5	34.2	73.0	103.3	103.1	96.5	95.5	91.6	91.3	93.3	94.1	94.4
STATE :	30 NEW YORK											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	2	8	106	427	675	1027	1388	1135	915	448	269	15
93/94	2	10	116	543	1218	2245	3633	4768	5683	6131	6400	6415
93/94	43.5	53.5	104.6	113.8	108.2	104.6	109.2	109.6	109.3	107.4	108.0	107.6
94/95	1	21	101	375	532	869	969	1078	760	564	248	19
94/95	1	22	123	498	1030	1899	2868	3946	4706	5270	5518	5537
94/95	21.7	117.6	110.9	104.4	91.5	88.5	86.2	90.7	90.5	92.3	93.1	92.9

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 PERCENTAGE OF 9999.9 => 10000



STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN 1995--BASE TEMP = 65 DEG F												
STATE :	31 NORTH CAROLINA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	7	210	432	766	881	605	423	128	98	1
93/94	0	0	7	217	649	1415	2296	2901	3324	3452	3550	3551
93/94	.0	.0	38.3	98.7	101.9	106.1	107.5	104.4	102.6	100.5	101.8	101.7
94/95	0	0	32	224	331	565	733	692	408	166	47	4
94/95	0	0	32	256	587	1152	1885	2577	2985	3151	3198	3202
94/95	.0	.0	174.9	116.5	92.2	86.4	88.2	92.7	92.1	91.8	91.7	91.7
STATE :	32 NORTH DAKOTA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	116	86	370	712	1216	1526	2108	1751	1074	690	262	107
93/94	116	202	572	1284	2500	4026	6134	7885	8959	9649	9911	10018
93/94	356.9	214.4	154.7	129.6	117.9	107.0	110.1	112.3	108.8	108.1	107.0	106.8
94/95	69	78	180	549	1042	1471	1734	1395	1253	843	403	69
94/95	69	147	327	876	1918	3389	5123	6518	7771	8614	9017	9086
94/95	212.3	156.1	88.5	88.4	90.4	90.1	92.0	92.9	94.3	96.5	97.3	96.8
STATE :	33 OHIO											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	3	125	439	706	1055	1414	1060	858	399	292	15
93/94	0	3	128	567	1273	2328	3742	4802	5660	6059	6351	6366
93/94	.0	18.0	118.3	116.7	109.7	105.4	109.2	107.9	107.8	106.2	107.7	107.3
94/95	0	22	109	370	554	881	1120	1087	745	518	228	17
94/95	0	22	131	501	1055	1936	3056	4143	4888	5406	5634	5651
94/95	.0	131.7	121.1	103.2	90.9	87.6	89.2	93.1	93.1	94.8	95.5	95.3
STATE :	34 OKLAHOMA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	36	234	600	694	886	724	390	162	45	0
93/94	0	0	36	270	870	1564	2450	3174	3564	3726	3771	3771
93/94	.0	.0	182.7	162.7	142.0	111.9	107.1	107.6	104.8	104.7	105.0	104.9
94/95	0	0	26	125	405	676	782	545	440	209	68	2
94/95	0	0	26	151	556	1232	2014	2559	2999	3208	3276	3278
94/95	.0	.0	132.0	91.0	90.7	88.2	88.0	86.8	88.2	90.1	91.2	91.2
STATE :	35 OREGON											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	134	65	120	305	790	816	713	714	535	413	250	180
93/94	134	199	319	624	1414	2230	2943	3657	4192	4605	4855	5035
93/94	210.4	154.5	111.1	92.4	108.4	105.0	99.4	101.3	98.9	97.4	95.8	96.3
94/95	31	53	90	425	772	786	711	543	600	497	263	158
94/95	31	84	174	599	1371	2157	2868	3411	4011	4508	4771	4929
94/95	48.7	65.2	60.6	88.7	105.1	101.5	96.8	94.5	94.7	95.3	94.2	94.3

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STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
STATE :	36 PENNSYLVANIA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	1	6	110	445	693	1046	1393	1082	905	372	284	12
93/94	1	7	117	562	1255	2301	3694	4776	5681	6053	6337	6349
93/94	16.9	33.8	97.5	110.2	106.3	104.1	108.7	108.4	108.9	106.4	107.7	107.2
94/95	1	24	120	428	554	877	1022	1088	724	525	221	19
94/95	1	25	145	573	1127	2004	3026	4114	4838	5363	5584	5603
94/95	16.9	120.8	120.8	112.4	95.5	90.7	89.1	93.4	92.8	94.3	94.9	94.6
STATE :	37 RHODE ISLAND											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	6	80	421	635	976	1295	1086	858	480	322	22
93/94	0	6	86	507	1142	2118	3413	4499	5357	5837	6159	6181
93/94	.0	44.1	77.8	106.0	102.7	100.8	105.5	106.5	105.6	103.8	104.6	104.0
94/95	0	16	100	372	513	833	914	977	775	555	288	41
94/95	0	16	116	488	1001	1834	2748	3725	4500	5055	5343	5384
94/95	.0	117.6	104.9	102.1	90.0	87.3	84.9	88.2	88.7	89.9	90.7	90.6
STATE :	38 SOUTH CAROLINA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	1	134	348	650	756	473	295	78	44	0
93/94	0	0	1	135	483	1133	1889	2362	2657	2735	2779	2779
93/94	.0	.0	18.5	94.5	101.9	106.9	108.2	103.9	101.2	99.7	100.4	100.4
94/95	0	1	10	152	255	487	639	578	297	90	13	1
94/95	0	1	11	163	418	905	1544	2122	2419	2509	2522	2523
94/95	.0	500.0	203.7	114.1	88.2	85.4	88.5	93.4	92.2	91.5	91.1	91.1
STATE :	39 SOUTH DAKOTA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	58	42	286	559	1078	1276	1707	1452	880	572	185	61
93/94	58	100	386	945	2023	3299	5006	6458	7338	7910	8095	8156
93/94	341.2	228.8	178.5	134.4	122.9	108.8	110.1	112.4	108.9	108.6	107.4	107.1
94/95	44	42	129	448	885	1283	1428	1097	1020	746	375	86
94/95	44	86	215	663	1548	2831	4259	5356	6376	7122	7497	7583
94/95	258.8	196.8	99.4	94.3	94.1	93.3	93.7	93.2	94.6	97.8	99.5	99.6
STATE :	40 TENNESSEE											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	35	266	558	792	1024	653	526	166	141	0
93/94	0	0	35	301	859	1651	2675	3328	3854	4020	4161	4161
93/94	.0	.0	109.7	110.3	113.1	106.6	108.5	104.4	104.1	102.5	104.0	103.9
94/95	0	0	53	220	367	654	825	731	430	203	68	7
94/95	0	0	53	273	640	1294	2119	2850	3280	3483	3551	3558
94/95	.0	.0	166.1	100.0	84.3	83.5	85.9	89.4	88.6	88.8	88.7	88.8

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STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN										1995--BASE TEMP = 65 DEG F		
STATE :	41 TEXAS											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	2	78	364	426	516	405	215	62	7	0
93/94	0	0	2	80	444	870	1386	1791	2006	2068	2075	2075
93/94	.0	.0	87.0	133.8	149.8	112.9	103.8	103.1	101.4	101.6	101.7	101.7
94/95	0	0	1	48	181	392	474	309	251	80	6	0
94/95	0	0	1	49	230	622	1096	1405	1656	1736	1742	1742
94/95	.0	.0	43.5	81.9	77.6	80.7	82.1	80.9	83.7	85.3	85.4	85.4
STATE :	42 UTAH											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	28	17	144	466	958	1116	973	928	657	445	172	31
93/94	28	45	189	655	1613	2729	3702	4630	5287	5732	5904	5935
93/94	965.5	381.4	117.8	107.6	114.0	106.1	97.6	97.6	95.3	94.3	92.8	92.0
94/95	1	1	72	480	996	1055	1037	689	708	551	375	143
94/95	1	2	74	554	1550	2605	3642	4331	5039	5590	5965	6108
94/95	34.5	16.9	46.1	91.0	109.5	101.3	96.0	91.3	90.8	92.0	93.7	94.7
STATE :	43 VERMONT											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	22	41	253	662	912	1310	1824	1450	1149	681	403	48
93/94	22	63	316	978	1890	3200	5024	6474	7623	8304	8707	8755
93/94	99.1	75.2	103.4	114.4	109.9	105.5	111.1	111.4	110.6	109.8	110.4	109.8
94/95	6	87	252	556	779	1168	1235	1351	986	807	377	51
94/95	6	93	345	901	1680	2848	4083	5434	6420	7227	7604	7655
94/95	27.0	111.0	112.9	105.4	97.7	93.9	90.3	93.5	93.1	95.5	96.4	96.0
STATE :	44 VIRGINIA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	28	301	531	899	1099	779	607	193	175	1
93/94	0	0	28	329	860	1759	2858	3637	4244	4437	4612	4613
93/94	.0	.0	68.3	105.8	104.1	106.4	109.6	107.1	106.3	103.3	105.0	104.8
94/95	0	1	56	305	415	688	847	851	540	313	110	8
94/95	0	1	57	362	777	1465	2312	3163	3703	4016	4126	4134
94/95	.0	100.0	139.0	116.4	94.1	88.6	88.7	93.1	92.7	93.5	93.9	93.9
STATE :	45 WASHINGTON											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	134	73	164	362	812	842	718	776	582	402	252	173
93/94	134	207	371	733	1545	2387	3105	3881	4463	4865	5117	5290
93/94	171.6	133.1	106.5	92.3	104.4	101.1	95.1	97.8	96.3	94.7	93.6	93.9
94/95	39	51	110	454	777	846	802	634	633	472	227	131
94/95	39	90	200	654	1431	2277	3079	3713	4346	4818	5045	5176
94/95	49.9	57.9	57.4	82.3	96.7	96.4	94.3	93.6	93.8	93.8	92.3	91.8

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STATE HEATING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
STATE :	46 WEST VIRGINIA											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	2	71	398	642	982	1270	871	754	306	279	10
93/94	0	2	73	471	1113	2095	3365	4236	4990	5296	5575	5585
93/94	.0	17.1	80.1	105.7	104.4	104.2	108.6	105.8	106.3	104.3	106.4	105.9
94/95	2	13	108	378	499	798	1004	977	645	402	185	22
94/95	2	15	123	501	1000	1798	2802	3779	4424	4826	5011	5033
94/95	57.1	128.2	135.0	112.4	93.8	89.4	90.5	94.4	94.2	95.0	95.6	95.5
STATE :	47 WISCONSIN											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	19	22	295	568	936	1242	1767	1418	987	578	299	54
93/94	19	41	336	904	1840	3082	4849	6267	7254	7832	8131	8185
93/94	131.0	77.4	157.3	129.0	117.0	105.8	109.3	110.2	108.1	107.2	107.0	106.6
94/95	25	67	102	425	774	1124	1411	1246	946	728	321	33
94/95	25	92	194	619	1393	2517	3928	5174	6120	6848	7169	7202
94/95	172.4	173.6	90.8	88.3	88.6	86.4	88.5	91.0	91.2	93.7	94.4	93.8
STATE :	48 WYOMING											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	142	111	345	667	1167	1227	1213	1218	867	652	286	124
93/94	142	253	598	1265	2432	3659	4872	6090	6957	7609	7895	8019
93/94	379.7	249.0	153.6	126.9	122.5	111.0	104.5	105.6	102.6	101.8	99.9	99.2
94/95	44	34	213	644	1066	1163	1283	980	970	773	573	240
94/95	44	78	291	935	2001	3164	4447	5427	6397	7170	7743	7983
94/95	117.6	76.8	74.8	93.8	100.8	96.0	95.4	94.1	94.3	95.9	98.0	98.8

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 PERCENTAGE OF 9999.9 => 10000

2. REGIONAL POPULATION-WEIGHTED HEATING DEGREE DAYS

THE NATION WAS DIVIDED INTO NINE CENSUS REGIONS AS DEFINED AND USED BY THE BUREAU OF THE CENSUS. THE REGIONS AND STATES THEY COMPRISE ARE LISTED ON THE NEXT PAGE. THE POPULATION WEIGHTS USED TO PRODUCE MONTHLY AND REGIONAL DEGREE DAY TOTALS ARE ALSO SHOWN. THESE WEIGHTS WERE OBTAINED BY DIVIDING EACH STATE'S POPULATION BY THE TOTAL REGIONAL POPULATION.

A PARTICULAR REGIONAL MONTHLY DEGREE DAY VALUE WAS OBTAINED BY MULTIPLYING THE CORRESPONDING STATE DEGREE DAY TOTALS WITHIN A REGION BY THE APPROPRIATE WEIGHT AND ADDING ALL THE PRODUCTS. SEASONAL VALUES ARE OBTAINED BY SUMMING THE MONTHLY TOTALS.

MONTHLY AND SEASONAL DEGREE DAY TOTALS FOR THE NINE CENSUS REGIONS ARE PRESENTED IN THE TABLES FOLLOWING THE WEIGHTS.

2.2 STATE POPULATION-WEIGHTS (1990 CENSUS) FOR THE CENSUS REGIONS OF THE UNITED STATES

01	NEW ENGLAND		04	WEST NORTH CENTRAL		07	WEST SOUTH CENTRAL	
01	CONNECTICUT	.24890	01	IOWA	.15720	01	ARKANSAS	.08810
02	MAINE	.09300	02	KANSAS	.14030	02	LOUISIANA	.15800
03	MASSACHUSETTS	.45550	03	MINNESOTA	.24770	03	OKLAHOMA	.11780
04	NEW HAMPSHIRE	.08400	04	MISSOURI	.28980	04	TEXAS	.63610
05	RHODE ISLAND	.07600	05	NEBRASKA	.08940			
06	VERMONT	.04260	06	NORTH DAKOTA	.03620	08	MOUNTAIN	
			07	SOUTH DAKOTA	.03940	01	ARIZONA	.26830
02	MIDDLE ATLANTIC					02	COLORADO	.24120
01	NEW JERSEY	.20560	05	SOUTH ATLANTIC		03	IDAHO	.07370
02	NEW YORK	.47840	01	DELAWARE	.01530	04	MONTANA	.05860
03	PENNSYLVANIA	.31600	02	FLORIDA	.29700	05	NEVADA	.08800
			03	GEORGIA	.14870	06	NEW MEXICO	.11090
03	EAST NORTH CENTRAL		04	MARYLAND AND D.C.	.12370	07	UTAH	.12610
01	ILLINOIS	.27210	05	NORTH CAROLINA	.15210	08	WYOMING	.03320
02	INDIANA	.13200	06	SOUTH CAROLINA	.08000			
03	MICHIGAN	.22130	07	VIRGINIA	.14200	09	PACIFIC (AK,HI OMITTED)	
04	OHIO	.25820	08	WEST VIRGINIA	.04120	01	CALIFORNIA	.79420
05	WISCONSIN	.11640				02	OREGON	.07590
			06	EAST SOUTH CENTRAL		03	WASHINGTON	.12990
			01	ALABAMA	.26620			
			02	KENTUCKY	.24280			
			03	MISSISSIPPI	.16960			
			04	TENNESSEE	.32140			

REGIONAL HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F
REGION :	1 NEW ENGLAND											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	4	11	133	515	731	1076	1475	1205	951	522	316	22
93/94	4	15	148	663	1394	2470	3945	5150	6101	6623	6939	6961
93/94	59.7	48.4	86.7	108.8	104.9	101.2	106.6	107.6	106.9	105.3	105.7	105.1
94/95	1	30	152	435	608	955	1043	1126	855	631	318	40
94/95	1	31	183	618	1226	2181	3224	4350	5205	5836	6154	6194
94/95	14.9	100.0	107.2	101.4	92.2	89.4	87.1	90.9	91.2	92.8	93.8	93.5
REGION :	2 MIDDLE ATLANTIC											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	1	6	98	425	672	1020	1369	1096	892	402	261	11
93/94	1	7	105	530	1202	2222	3591	4687	5579	5981	6242	6253
93/94	24.4	43.8	100.0	112.1	107.4	104.3	108.8	108.9	108.9	106.7	107.5	107.1
94/95	1	19	101	392	531	859	973	1069	730	532	229	17
94/95	1	20	121	513	1044	1903	2876	3945	4675	5207	5436	5453
94/95	24.4	125.0	115.2	108.5	93.2	89.3	87.1	91.7	91.2	92.9	93.6	93.4
REGION :	3 E. N. CENTRAL											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	3	8	182	470	782	1108	1509	1181	877	442	271	25
93/94	3	11	193	663	1445	2553	4062	5243	6120	6562	6833	6858
93/94	51.7	43.1	151.4	125.3	114.7	106.3	109.3	109.0	107.8	106.5	107.1	106.8
94/95	7	36	94	363	620	953	1224	1112	796	575	250	21
94/95	7	43	137	500	1120	2073	3297	4409	5205	5780	6030	6051
94/95	120.7	168.6	107.5	94.5	88.9	86.3	88.7	91.7	91.7	93.8	94.5	94.2
REGION :	4 W. N. CENTRAL											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	20	18	216	472	914	1150	1544	1240	786	454	176	27
93/94	20	38	254	726	1640	2790	4334	5574	6360	6814	6990	7017
93/94	212.8	117.3	164.0	131.7	121.6	107.5	108.5	109.3	106.6	106.4	106.0	105.8
94/95	21	35	97	340	707	1082	1332	1040	822	558	269	31
94/95	21	56	153	493	1200	2282	3614	4654	5476	6034	6303	6334
94/95	223.4	172.8	98.8	89.5	89.0	87.9	90.5	91.2	91.8	94.2	95.6	95.5
REGION :	5 SOUTH ATLANTIC											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	0	0	12	167	348	625	750	495	367	106	86	1
93/94	0	0	12	179	527	1152	1902	2397	2764	2870	2956	2957
93/94	.0	.0	60.6	100.7	102.7	106.3	108.4	104.6	103.5	101.1	102.2	102.1
94/95	0	1	26	170	254	468	609	574	326	161	50	3
94/95	0	1	27	197	451	919	1528	2102	2428	2589	2639	2642
94/95	.0	142.9	136.4	110.8	87.9	84.8	87.1	91.7	90.9	91.2	91.3	91.3

LINE 1 = HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION)  
 LINE 2 = ACCUMULATED HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION)  
 LINE 3 = [ACCUMULATED HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION) / ACCUMULATED NORMAL]\*100  
 PERCENTAGE OF 9999.9 => 10000

REGIONAL HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION), THRU JUN												1995--BASE TEMP = 65 DEG F	
REGION :	6 E. S. CENTRAL												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	0	0	29	227	504	739	948	592	463	141	106	0	
93/94	0	0	29	256	760	1499	2447	3039	3502	3643	3749	3749	
93/94	.0	.0	113.7	111.5	114.9	108.6	110.1	105.5	105.0	103.4	104.6	104.5	
94/95	0	0	40	183	322	599	763	659	382	176	54	4	
94/95	0	0	40	223	545	1144	1907	2566	2948	3124	3178	3182	
94/95	.0	.0	156.9	97.2	82.4	82.9	85.8	89.1	88.4	88.7	88.6	88.7	
REGION :	7 W. S. CENTRAL												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	0	0	8	106	398	483	597	449	251	74	15	0	
93/94	0	0	8	114	512	995	1592	2041	2292	2366	2381	2381	
93/94	.0	.0	142.9	137.8	144.4	113.4	106.3	105.0	103.2	103.0	103.3	103.3	
94/95	0	0	6	64	212	440	532	362	272	97	15	0	
94/95	0	0	6	70	282	722	1254	1616	1888	1985	2000	2000	
94/95	.0	.0	107.1	84.6	79.5	82.3	83.8	83.1	85.0	86.5	86.7	86.7	
REGION :	8 MOUNTAIN												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	45	44	157	383	781	909	875	818	562	392	171	49	
93/94	45	89	246	629	1410	2319	3194	4012	4574	4966	5137	5186	
93/94	343.5	227.6	142.1	118.7	118.0	108.1	101.8	102.8	99.9	99.1	98.0	97.5	
94/95	13	13	95	381	766	867	906	606	624	486	306	118	
94/95	13	26	121	502	1268	2135	3041	3647	4271	4757	5063	5181	
94/95	99.2	66.5	69.9	94.7	106.1	99.5	97.0	93.5	93.3	94.9	96.6	97.4	
REGION :	9 PACIFIC												
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	
93/94	39	18	49	135	408	545	481	493	334	257	169	62	
93/94	39	57	106	241	649	1194	1675	2168	2502	2759	2928	2990	
93/94	174.9	133.5	101.7	86.5	97.9	97.3	93.0	96.8	93.7	92.5	92.5	92.1	
94/95	15	14	39	194	526	571	514	328	398	304	198	84	
94/95	15	29	68	262	788	1359	1873	2201	2599	2903	3101	3185	
94/95	67.3	67.9	65.3	94.0	118.8	110.7	104.0	98.3	97.3	97.3	97.9	98.2	

LINE 1 = HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION)  
 LINE 2 = ACCUMULATED HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION)  
 LINE 3 = [ACCUMULATED HEATING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION) / ACCUMULATED NORMAL]\*100  
 PERCENTAGE OF 9999.9 => 10000

### 3. NATIONAL POPULATION-WEIGHTED HEATING DEGREE DAYS

THE NATIONAL DEGREE DAY TOTALS WERE DERIVED BY POPULATION WEIGHTING THE DEGREE DAY VALUES FOR THE NINE CENSUS REGIONS. THE WEIGHTS USED TO DERIVE THE NATIONAL MONTHLY DEGREE DAY VALUES ARE GIVEN BELOW:

#### 3.2 REGIONAL POPULATION WEIGHTS OF THE CONTERMINOUS UNITED STATES

01	NEW ENGLAND	.05350
02	MIDDLE ATLANTIC	.15220
03	EAST NORTH CENTRAL	.17000
04	WEST NORTH CENTRAL	.07150
05	SOUTH ATLANTIC	.17630
06	EAST SOUTH CENTRAL	.06140
07	WEST SOUTH CENTRAL	.10810
08	MOUNTAIN	.05530
09	PACIFIC	.15170

MONTHLY AND SEASONAL DEGREE TOTALS FOR THE CONTERMINOUS UNITED STATES ARE SHOWN IN THE FOLLOWING TABLE.



NATIONAL HEATING DEGREE DAYS (REGIONS WEIGHTED BY 1990 POPULATION), THRU JUN										1995--BASE TEMP = 65 DEG F		
REGION :	11 NATIONAL											
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
93/94	11	9	89	302	580	824	1031	813	594	293	174	21
93/94	11	20	109	411	991	1815	2846	3659	4253	4546	4720	4741
93/94	161.8	102.0	122.6	114.2	111.6	105.3	106.5	106.4	105.0	103.6	104.0	103.6
94/95	6	16	65	268	479	723	847	750	556	375	174	31
94/95	6	22	87	355	834	1557	2404	3154	3710	4085	4259	4290
94/95	88.2	112.2	97.9	98.6	93.9	90.3	90.0	91.7	91.6	93.1	93.8	93.8

LINE 1 = HEATING DEGREE DAYS (REGIONS WEIGHTED BY 1990 POPULATION)  
 LINE 2 = ACCUMULATED HEATING DEGREE DAYS (REGIONS WEIGHTED BY 1990 POPULATION)  
 LINE 3 = [ACCUMULATED HEATING DEGREE DAYS (REGIONS WEIGHTED BY 1990 POPULATION) / ACCUMULATED NORMAL]\*100  
 PERCENTAGE OF 9999.9 => 10000

## REFERENCES

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- U.S. DEPARTMENT OF COMMERCE, BUREAU OF THE CENSUS, 1992: "1990 CENSUS OF POPULATION, GENERAL POPULATION CHARACTERISTICS", SERIES CT-1 (ALABAMA THROUGH WYOMING AND U.S. SUMMARY).

AREA	JAN	STATE FEB	AVERAGE MAR	TEMPERATURE APR	(DEG F) MAY	(DIVISIONS JUN	WEIGHTED JUL	BY AREA) AUG	-- 1994 SEP	OCT	NOV	DEC
ALABAMA	40.7	49.9	55.5	64.5	68.4	77.7	77.5	77.2	72.3	66.9	58.0	49.7
ARIZONA	44.1	44.4	45.5	45.5	45.5	80.4	82.2	82.4	74.9	66.0	47.7	44.4
ARKANSAS	36.7	44.2	45.5	45.5	45.5	79.9	78.4	76.6	70.6	66.0	45.4	44.4
CALIFORNIA	47.0	45.5	45.5	45.5	45.5	71.9	76.8	76.6	70.6	66.0	45.4	44.4
COLORADO	26.2	25.6	25.4	44.4	45.5	66.3	67.6	68.0	59.2	46.0	33.7	26.2
CONNECTICUT	18.2	22.2	33.3	44.4	45.5	66.3	67.6	68.0	59.2	46.0	33.7	18.2
DELAWARE	23.6	33.3	44.4	45.5	45.5	66.3	67.6	68.0	59.2	46.0	33.7	23.6
FLORIDA	57.7	64.4	66.6	77.7	77.7	80.0	80.0	80.0	78.8	66.6	55.5	44.4
GEORGIA	42.3	66.6	66.6	66.6	66.6	77.7	78.8	80.0	72.2	66.6	44.4	44.4
IDAHO	29.9	33.3	33.3	44.4	45.5	60.0	69.9	68.8	60.0	44.4	22.2	29.9
ILLINOIS	19.9	27.7	33.3	44.4	45.5	73.3	74.4	70.0	64.4	44.4	33.3	19.9
INDIANA	20.2	27.7	33.3	44.4	45.5	73.3	73.7	69.9	64.4	44.4	33.3	20.2
IOWA	10.9	17.7	28.8	44.4	45.5	71.1	70.8	69.9	64.4	44.4	22.2	10.9
KANSAS	28.8	29.9	33.3	44.4	45.5	77.7	76.6	71.1	66.6	44.4	33.3	28.8
KENTUCKY	27.7	22.2	25.5	44.4	45.5	75.5	76.6	73.3	66.6	44.4	33.3	27.7
LOUISIANA	46.6	55.5	66.6	77.7	77.7	80.0	80.0	80.0	75.5	66.6	55.5	46.6
MAINE	33.9	33.9	33.9	44.4	45.5	63.3	69.9	69.9	63.3	44.4	33.3	33.9
MARYLAND & D.C.	26.6	33.3	33.3	44.4	45.5	74.4	77.7	72.2	66.6	44.4	33.3	26.6
MASSACHUSETTS	17.7	22.2	33.3	44.4	45.5	66.6	67.7	67.7	60.0	44.4	33.3	17.7
MICHIGAN	10.3	14.4	25.5	44.4	45.5	66.6	67.7	64.4	61.1	44.4	33.3	10.3
MINNESOTA	1.1	4.4	10.0	44.4	45.5	66.6	66.6	66.6	64.4	44.4	22.2	1.1
MISSISSIPPI	41.1	44.4	44.4	44.4	44.4	79.9	78.8	78.8	73.3	66.6	44.4	41.1
MISSOURI	26.6	33.3	33.3	44.4	45.5	75.5	75.5	74.4	66.6	44.4	33.3	26.6
MONTANA	22.2	16.6	33.3	44.4	45.5	61.1	67.7	68.8	60.0	44.4	22.2	22.2
NEBRASKA	21.8	22.2	33.3	44.4	45.5	71.1	71.1	72.2	60.0	44.4	22.2	21.8
NEVADA	33.3	33.3	44.4	44.4	44.4	68.8	74.4	73.3	64.4	44.4	33.3	33.3
NEW HAMPSHIRE	9.9	11.1	22.2	44.4	45.5	66.6	71.1	71.1	64.4	44.4	22.2	9.9
NEW JERSEY	24.4	29.9	33.3	44.4	45.5	72.2	77.7	70.0	66.6	44.4	33.3	24.4
NEW MEXICO	35.6	37.7	44.4	44.4	44.4	74.4	75.5	74.4	66.6	44.4	33.3	35.6
NEW YORK	11.4	17.7	22.2	44.4	45.5	66.6	71.1	65.5	61.1	44.4	22.2	11.4
NORTH CAROLINA	36.6	43.3	44.4	44.4	44.4	76.6	78.8	74.4	68.8	44.4	33.3	36.6
NORTH DAKOTA	1.1	3.3	10.0	44.4	45.5	64.4	66.6	66.6	60.0	44.4	22.2	1.1
OHIO	19.9	27.7	33.3	44.4	45.5	71.1	73.3	66.6	60.0	44.4	33.3	19.9
OKLAHOMA	36.6	33.3	33.3	44.4	45.5	66.6	66.6	66.6	60.0	44.4	33.3	36.6
OREGON	37.7	44.4	44.4	44.4	44.4	65.5	66.6	66.6	62.2	44.4	33.3	37.7
PENNSYLVANIA	18.2	22.2	33.3	44.4	45.5	69.9	72.2	67.7	60.0	44.4	33.3	18.2
RHODE ISLAND	23.2	26.6	33.3	44.4	45.5	67.7	74.4	68.8	62.2	44.4	33.3	23.2
SOUTH CAROLINA	41.1	48.8	46.6	46.6	46.6	67.7	78.8	76.6	62.2	44.4	33.3	41.1
SOUTH DAKOTA	10.0	12.2	22.2	44.4	45.5	68.8	69.9	69.9	63.3	44.4	22.2	10.0
TENNESSEE	31.1	41.1	44.4	44.4	44.4	75.5	76.6	74.4	67.7	44.4	33.3	31.1
TEXAS	46.4	48.8	44.4	44.4	44.4	82.2	83.3	81.1	74.4	44.4	33.3	46.4
UTAH	31.1	33.3	44.4	44.4	44.4	70.0	74.4	74.4	64.4	44.4	33.3	31.1
VERMONT	5.5	7.7	11.1	44.4	45.5	65.5	69.9	63.3	56.6	44.4	22.2	5.5
VIRGINIA	29.9	33.3	44.4	44.4	44.4	74.4	76.6	72.2	65.5	44.4	33.3	29.9
WASHINGTON	37.7	33.3	44.4	44.4	44.4	60.0	69.9	66.6	62.2	44.4	33.3	37.7
WEST VIRGINIA	23.7	33.3	44.4	44.4	44.4	71.1	73.3	69.9	62.2	44.4	33.3	23.7
WISCONSIN	4.4	11.1	22.2	44.4	45.5	66.6	67.7	64.4	61.1	44.4	22.2	4.4
WYOMING	24.5	19.8	33.7	44.4	45.5	62.2	66.6	67.7	57.8	44.4	22.2	24.5

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F) (WEIGHTED BY AREA)											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	-- 1994 OCT	NOV	DEC
NEW ENGLAND	8.1	14.3	29.0	41.8	51.3	65.3	70.8	64.7	56.7	47.5	39.2	27.3
MIDDLE ATLANTIC	15.4	21.5	32.2	48.5	54.0	68.3	72.3	66.6	60.3	49.5	43.9	33.3
E. N. CENTRAL	14.1	20.8	35.7	48.6	56.8	69.7	70.9	67.5	63.2	52.9	45.8	32.8
W. N. CENTRAL	13.5	17.4	38.4	48.1	61.0	70.6	70.8	70.5	64.1	52.7	38.4	27.7
SOUTH ATLANTIC	40.2	47.9	54.2	63.9	66.3	76.8	78.1	75.7	70.8	62.1	57.7	49.7
E. S. CENTRAL	35.7	45.1	51.6	62.4	65.4	77.0	77.2	75.9	69.9	61.6	55.5	46.5
W. S. CENTRAL	43.7	46.8	56.7	64.3	70.3	81.5	81.8	80.6	73.8	66.0	56.9	48.6
MOUNTAIN	30.9	29.1	42.7	48.8	58.5	68.0	72.2	72.1	63.4	49.2	34.2	31.5
PACIFIC	42.2	39.8	49.4	54.1	59.5	65.8	72.9	71.6	66.5	54.3	39.9	38.3
NATIONAL	29.7	32.2	45.1	53.5	61.5	71.6	74.1	72.8	66.2	55.0	43.4	36.7

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	JAN	STATE FEB	AVERAGE MAR	TEMPERATURE APR	(DEG F) MAY	(DIVISIONS JUN	WEIGHTED JUL	BY AREA) AUG	-- 1995 SEP	OCT	NOV	DEC
ALABAMA	45.3	47.2	57.9	62.9	71.9	75.1	-	-	-	-	-	-
ARIZONA	43.2	51.8	55.2	55.2	63.2	73.2	-	-	-	-	-	-
ARKANSAS	41.1	44.6	52.7	51.3	60.8	74.1	-	-	-	-	-	-
CALIFORNIA	46.8	52.7	51.3	51.3	60.8	67.1	-	-	-	-	-	-
COLORADO	26.2	34.1	36.1	40.4	47.8	59.2	-	-	-	-	-	-
CONNECTICUT	32.4	34.4	36.1	40.4	47.8	59.2	-	-	-	-	-	-
DELAWARE	39.2	33.4	41.4	44.4	51.4	61.4	-	-	-	-	-	-
FLORIDA	57.0	59.1	66.8	70.6	78.4	79.9	-	-	-	-	-	-
GEORGIA	46.6	50.6	58.9	64.9	73.0	75.6	-	-	-	-	-	-
IDAHO	27.7	34.4	35.4	44.4	51.4	57.7	-	-	-	-	-	-
ILLINOIS	25.7	29.9	43.3	43.3	60.0	72.1	-	-	-	-	-	-
INDIANA	28.1	29.9	33.2	35.1	40.3	71.1	-	-	-	-	-	-
IOWA	18.6	22.5	33.7	44.4	51.4	70.3	-	-	-	-	-	-
KANSAS	31.1	33.3	44.4	44.4	51.4	70.3	-	-	-	-	-	-
KENTUCKY	33.3	33.3	44.4	44.4	51.4	72.2	-	-	-	-	-	-
LOUISIANA	50.5	53.3	60.0	60.0	79.4	78.2	-	-	-	-	-	-
MAINE	19.2	22.3	30.0	36.0	43.4	63.1	-	-	-	-	-	-
MARYLAND & D.C.	37.0	33.3	44.4	44.4	51.4	71.7	-	-	-	-	-	-
MASSACHUSETTS	31.1	33.3	44.4	44.4	51.4	66.6	-	-	-	-	-	-
MICHIGAN	23.1	29.9	33.3	44.4	51.4	67.7	-	-	-	-	-	-
MINNESOTA	12.2	14.1	23.3	33.3	44.4	68.8	-	-	-	-	-	-
MISSISSIPPI	46.6	50.6	58.9	64.9	73.0	76.6	-	-	-	-	-	-
MISSOURI	29.9	33.3	44.4	44.4	51.4	71.1	-	-	-	-	-	-
MONTANA	23.3	23.3	33.3	44.4	51.4	59.9	-	-	-	-	-	-
NEBRASKA	24.7	33.3	33.3	44.4	51.4	67.7	-	-	-	-	-	-
NEVADA	34.1	43.4	43.4	44.4	51.4	60.0	-	-	-	-	-	-
NEW HAMPSHIRE	25.4	25.4	33.3	44.4	51.4	65.5	-	-	-	-	-	-
NEW JERSEY	36.3	42.2	44.4	44.4	51.4	69.9	-	-	-	-	-	-
NEW MEXICO	36.3	44.4	44.4	44.4	51.4	68.8	-	-	-	-	-	-
NEW YORK	27.8	19.8	25.8	33.3	44.4	67.0	-	-	-	-	-	-
NORTH CAROLINA	41.7	40.4	51.4	51.4	60.0	72.7	-	-	-	-	-	-
NORTH DAKOTA	9.7	11.6	22.2	33.3	44.4	66.6	-	-	-	-	-	-
OHIO	28.6	22.2	41.1	44.4	51.4	70.7	-	-	-	-	-	-
OKLAHOMA	39.7	44.4	50.0	50.0	60.0	74.1	-	-	-	-	-	-
OREGON	36.3	44.4	44.4	44.4	51.4	58.8	-	-	-	-	-	-
PENNSYLVANIA	30.0	24.1	33.3	44.4	51.4	68.8	-	-	-	-	-	-
RHODE ISLAND	35.5	30.0	40.0	44.4	51.4	65.5	-	-	-	-	-	-
SOUTH CAROLINA	51.1	44.4	51.4	51.4	60.0	75.1	-	-	-	-	-	-
SOUTH DAKOTA	19.2	22.2	33.3	44.4	51.4	66.6	-	-	-	-	-	-
TENNESSEE	38.8	33.3	44.4	44.4	51.4	72.2	-	-	-	-	-	-
TEXAS	47.8	52.2	61.1	66.6	77.7	77.7	-	-	-	-	-	-
UTAH	30.2	33.3	44.4	44.4	51.4	61.4	-	-	-	-	-	-
VERMONT	24.4	24.4	33.3	44.4	51.4	64.4	-	-	-	-	-	-
VIRGINIA	37.7	33.3	44.4	44.4	51.4	70.7	-	-	-	-	-	-
WASHINGTON	33.9	39.9	41.1	44.4	51.4	61.1	-	-	-	-	-	-
WEST VIRGINIA	22.1	33.3	43.3	44.4	51.4	68.8	-	-	-	-	-	-
WISCONSIN	17.3	17.3	22.2	33.3	44.4	68.8	-	-	-	-	-	-
WYOMING	21.9	28.9	32.4	33.3	44.4	56.8	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F)					(WEIGHTED BY AREA)			-- 1995			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	23.7	16.6	31.8	38.5	52.0	64.4	-	-	-	-	-	-
MIDDLE ATLANTIC	29.5	22.1	38.2	43.4	56.0	67.8	-	-	-	-	-	-
E. N. CENTRAL	24.1	24.0	38.1	44.7	57.1	70.1	-	-	-	-	-	-
W. N. CENTRAL	20.8	27.1	35.4	43.7	55.2	68.7	-	-	-	-	-	-
SOUTH ATLANTIC	44.6	44.2	55.5	61.7	69.8	74.3	-	-	-	-	-	-
E. S. CENTRAL	41.6	42.8	54.5	60.8	69.2	74.1	-	-	-	-	-	-
W. S. CENTRAL	45.9	50.8	55.6	62.8	71.2	76.9	-	-	-	-	-	-
MOUNTAIN	30.4	38.3	39.8	45.1	53.1	62.3	-	-	-	-	-	-
PACIFIC	40.9	46.7	46.4	50.9	57.8	63.6	-	-	-	-	-	-
NATIONAL	33.4	37.7	44.0	50.3	59.5	68.4	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	JAN	STATE FEB	AVERAGE MAR	PRECIPITATION (IN.) APR	(DIVISIONS MAY	WEIGHTED JUN	BY AREA) JUL	-- 1994 AUG	SEP	OCT	NOV	DEC
ALABAMA	5.31	5.16	7.38	4.46	3.26	7.59	9.87	2.91	3.58	4.93	3.61	3.72
ARIZONA	1.52	1.11	1.32	1.68	1.63	1.27	1.00	1.66	1.42	1.88	1.44	1.58
ARKANSAS	5.57	5.88	5.32	4.14	3.97	3.87	6.50	3.01	2.14	3.99	2.44	2.81
CALIFORNIA	1.90	3.93	1.50	1.33	1.16	1.08	1.03	3.07	2.28	3.71	2.71	2.81
COLORADO	5.50	5.78	6.82	1.99	1.48	1.11	1.01	2.09	1.23	1.63	1.22	1.49
CONNECTICUT	5.88	5.05	6.82	5.54	5.77	1.00	1.41	2.62	1.11	1.63	1.14	1.49
DELAWARE	5.55	5.22	5.55	2.33	3.43	2.22	6.33	4.99	4.88	5.55	4.44	4.74
FLORIDA	5.80	3.33	3.33	3.66	2.79	2.33	3.99	4.44	4.88	5.55	3.33	3.44
GEORGIA	5.55	3.33	3.33	1.33	1.33	7.77	6.66	8.88	1.11	1.44	1.44	1.44
IDAHO	1.44	1.77	1.00	1.11	1.11	1.11	4.44	6.66	4.44	5.55	3.33	2.22
ILLINOIS	1.99	1.78	1.00	1.04	1.04	4.44	6.66	3.33	3.33	1.11	1.11	1.99
INDIANA	2.76	1.44	1.11	1.71	2.67	2.22	3.33	4.44	5.55	4.44	4.44	2.22
IOWA	1.00	1.26	1.22	1.44	1.07	3.66	3.33	3.33	3.33	1.11	1.11	1.11
KANSAS	5.66	7.66	4.44	4.44	5.50	3.66	4.44	4.44	3.33	2.22	2.22	1.11
KENTUCKY	4.99	5.55	7.77	5.55	5.55	3.33	4.44	3.33	3.33	2.22	3.33	3.33
LOUISIANA	5.99	3.73	4.44	2.22	1.11	1.11	7.77	3.33	4.44	4.44	4.44	4.44
MAINE	4.51	1.27	4.44	3.99	6.66	3.33	7.77	3.33	4.44	3.33	2.22	2.75
MARYLAND & D.C.	4.53	4.75	8.88	3.33	3.38	2.41	5.70	5.31	3.31	3.31	2.22	2.20
MASSACHUSETTS	5.53	2.22	6.66	1.11	4.44	1.11	5.55	4.44	4.44	3.33	3.33	5.55
MICHIGAN	2.11	1.44	1.11	1.88	2.22	4.44	5.55	6.66	1.11	1.11	3.33	1.99
MINNESOTA	9.88	5.55	6.66	4.44	1.99	4.44	2.22	3.33	5.55	4.44	3.33	3.99
MISSISSIPPI	7.14	5.33	6.66	4.44	1.00	4.44	7.77	3.33	3.33	2.22	1.11	4.44
MISSOURI	1.66	2.11	2.00	1.99	2.22	3.33	3.07	5.77	2.47	2.22	1.11	1.11
MONTANA	6.66	1.44	1.11	1.66	1.77	1.11	1.11	4.44	3.33	1.11	1.11	1.11
NEBRASKA	6.64	6.33	1.16	1.88	3.99	3.33	1.11	2.88	1.11	2.22	1.11	1.58
NEVADA	2.29	1.97	1.66	1.10	1.11	3.33	1.16	3.33	4.48	2.22	1.11	1.87
NEW HAMPSHIRE	4.41	1.33	4.66	2.22	4.44	3.33	4.44	3.33	4.48	3.33	3.33	4.44
NEW JERSEY	5.48	3.63	7.77	2.22	3.55	3.33	1.11	2.22	3.33	3.33	2.22	2.22
NEW MEXICO	3.26	1.41	1.97	3.66	3.33	6.66	5.55	2.22	4.42	1.11	1.11	1.11
NEW YORK	3.76	1.98	3.92	3.33	1.11	5.55	1.11	2.22	4.42	3.33	4.44	2.22
NORTH CAROLINA	5.11	3.99	6.88	1.11	2.22	2.22	5.55	5.55	3.33	4.44	3.33	2.22
NORTH DAKOTA	3.77	1.55	2.44	1.11	1.11	1.11	2.22	1.11	1.11	1.11	1.11	2.22
OHIO	3.57	1.88	2.22	4.44	2.22	4.44	3.33	4.44	5.55	1.11	1.11	2.22
OKLAHOMA	2.87	1.77	2.22	4.44	1.00	2.22	1.07	2.22	4.45	3.33	1.11	1.11
OREGON	2.56	1.95	1.55	1.55	1.00	1.11	1.11	2.22	3.33	4.44	5.55	3.33
PENNSYLVANIA	4.42	2.66	5.55	1.11	3.33	4.44	7.77	2.22	3.33	1.11	1.11	2.22
RHODE ISLAND	5.53	2.88	2.24	2.22	3.33	2.22	1.77	1.11	3.33	5.55	4.44	4.44
SOUTH CAROLINA	4.71	2.99	5.06	2.22	1.00	3.33	6.66	1.11	4.43	3.33	5.55	5.55
SOUTH DAKOTA	5.72	2.66	3.33	2.22	1.11	3.33	1.11	1.11	2.22	1.11	1.11	5.55
TENNESSEE	5.88	7.77	4.49	1.11	1.11	1.11	5.55	6.66	9.99	2.22	3.33	4.44
TEXAS	1.48	1.53	1.84	1.93	3.55	1.11	2.22	2.22	5.55	1.11	1.11	2.22
UTAH	3.43	1.33	1.74	1.11	1.72	6.66	1.11	2.22	3.33	0.00	1.11	1.11
VERMONT	3.76	1.49	4.06	4.44	1.18	4.44	4.44	4.44	3.33	1.11	2.22	2.22
VIRGINIA	4.09	4.88	7.88	2.22	2.22	3.33	6.66	4.44	2.22	1.11	2.22	1.11
WASHINGTON	3.85	5.55	2.90	2.53	1.88	1.11	1.91	1.11	1.11	4.44	7.77	1.11
WEST VIRGINIA	5.55	5.22	7.39	1.74	4.44	1.11	6.66	5.55	3.38	1.11	1.11	1.11
WISCONSIN	1.35	1.16	1.76	3.33	1.88	3.33	4.44	4.44	1.11	1.11	2.22	1.11
WYOMING	6.66	1.78	1.54	1.07	1.88	1.83	1.04	1.33	1.66	2.42	1.88	1.49

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)								-- 1994			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	4.61	1.63	4.70	3.59	4.23	3.48	3.90	3.73	4.39	1.17	3.85	3.43
MIDDLE ATLANTIC	4.18	2.42	4.94	3.59	3.34	4.79	3.87	6.29	3.23	1.06	4.33	2.60
E. N. CENTRAL	2.25	1.48	1.49	4.50	2.15	4.09	3.85	3.99	2.96	1.75	3.74	1.57
W. N. CENTRAL	.91	.90	.58	3.73	1.77	4.05	3.97	2.70	2.22	2.82	2.16	.86
SOUTH ATLANTIC	5.13	3.63	6.24	2.74	2.71	6.34	7.42	6.27	4.55	5.06	3.20	3.06
E. S. CENTRAL	5.85	5.59	7.60	5.27	3.61	6.02	7.09	3.11	3.11	4.22	3.65	3.85
W. S. CENTRAL	2.38	2.09	2.69	2.92	4.58	2.55	3.63	2.45	2.49	4.88	3.18	3.02
MOUNTAIN	.54	.95	.74	1.29	1.39	.85	.89	1.12	.93	1.61	1.40	1.03
PACIFIC	2.51	3.77	1.61	1.72	1.47	.77	.18	.14	.63	2.06	4.67	3.89
NATIONAL	2.18	2.04	2.30	2.76	2.37	2.91	3.13	2.54	2.13	2.80	2.79	2.10

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.



AREA	STATE AVERAGE PRECIPITATION (IN.) (DIVISIONS WEIGHTED BY AREA) -- 1995											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	5.03	6.08	5.65	5.36	3.56	3.36	-	-	-	-	-	-
ARIZONA	2.44	1.52	1.57	1.66	1.39	1.11	-	-	-	-	-	-
ARKANSAS	4.99	2.11	3.31	5.99	4.99	3.61	-	-	-	-	-	-
CALIFORNIA	12.33	1.15	2.22	2.42	1.66	1.95	-	-	-	-	-	-
COLORADO	1.74	2.89	1.72	2.28	4.04	2.73	-	-	-	-	-	-
CONNECTICUT	3.97	2.86	2.73	2.73	3.18	6.62	-	-	-	-	-	-
DELAWARE	3.38	2.32	2.43	2.66	4.41	2.22	-	-	-	-	-	-
FLORIDA	3.99	1.99	3.40	3.82	3.74	8.87	-	-	-	-	-	-
GEORGIA	4.52	6.23	3.33	2.97	3.32	6.26	-	-	-	-	-	-
IDAHO	2.49	1.34	3.90	1.77	2.99	6.09	-	-	-	-	-	-
ILLINOIS	3.20	1.04	2.43	4.47	8.73	3.33	-	-	-	-	-	-
INDIANA	2.88	1.25	2.59	6.55	7.42	4.06	-	-	-	-	-	-
IOWA	1.88	1.34	2.58	4.88	6.03	3.75	-	-	-	-	-	-
KANSAS	1.94	1.32	2.07	4.75	8.97	4.44	-	-	-	-	-	-
KENTUCKY	4.70	3.11	2.00	3.88	9.19	4.44	-	-	-	-	-	-
LOUISIANA	6.10	3.07	8.93	8.38	6.71	2.60	-	-	-	-	-	-
MAINE	4.38	3.54	2.43	3.38	3.76	2.25	-	-	-	-	-	-
MARYLAND & D.C.	3.89	1.99	1.87	2.39	4.50	3.92	-	-	-	-	-	-
MASSACHUSETTS	4.00	2.82	2.48	2.22	2.67	2.33	-	-	-	-	-	-
MICHIGAN	2.29	1.02	1.65	3.11	2.79	2.11	-	-	-	-	-	-
MINNESOTA	1.64	3.50	2.25	2.08	2.94	2.33	-	-	-	-	-	-
MISSISSIPPI	5.10	3.81	7.77	4.77	1.64	2.00	-	-	-	-	-	-
MISSOURI	3.22	1.46	1.96	5.58	9.08	5.41	-	-	-	-	-	-
MONTANA	1.55	1.49	2.29	1.51	2.53	3.55	-	-	-	-	-	-
NEBRASKA	1.44	1.36	1.99	2.25	6.75	3.03	-	-	-	-	-	-
NEVADA	1.90	2.40	2.06	1.05	2.57	1.14	-	-	-	-	-	-
NEW HAMPSHIRE	3.49	2.50	2.11	1.88	3.88	2.59	-	-	-	-	-	-
NEW JERSEY	3.11	2.40	1.85	1.11	3.98	2.24	-	-	-	-	-	-
NEW MEXICO	3.88	2.48	1.65	2.63	1.27	1.20	-	-	-	-	-	-
NEW YORK	3.15	2.26	1.57	2.55	2.14	1.78	-	-	-	-	-	-
NORTH CAROLINA	5.65	4.87	3.38	1.06	4.06	9.59	-	-	-	-	-	-
NORTH DAKOTA	1.51	1.34	1.45	3.93	6.07	2.11	-	-	-	-	-	-
OHIO	3.76	1.38	1.88	3.64	6.15	2.23	-	-	-	-	-	-
OKLAHOMA	2.13	2.48	3.09	3.44	7.03	5.33	-	-	-	-	-	-
OREGON	5.96	2.21	3.76	2.44	1.74	2.21	-	-	-	-	-	-
PENNSYLVANIA	3.37	1.91	1.64	2.55	3.82	3.61	-	-	-	-	-	-
RHODE ISLAND	3.70	3.72	2.30	2.96	3.57	2.96	-	-	-	-	-	-
SOUTH CAROLINA	5.69	5.10	2.21	1.21	1.90	8.07	-	-	-	-	-	-
SOUTH DAKOTA	1.35	2.41	1.94	3.49	5.50	3.38	-	-	-	-	-	-
TENNESSEE	5.41	2.89	4.11	3.47	6.44	4.44	-	-	-	-	-	-
TEXAS	1.62	1.03	2.26	2.52	4.63	3.05	-	-	-	-	-	-
UTAH	2.53	2.75	2.04	1.45	2.22	1.49	-	-	-	-	-	-
VERMONT	1.99	2.24	2.33	1.11	2.55	3.22	-	-	-	-	-	-
VIRGINIA	4.95	2.14	2.38	1.71	4.94	7.22	-	-	-	-	-	-
WASHINGTON	5.75	4.34	4.54	2.62	1.33	1.97	-	-	-	-	-	-
WEST VIRGINIA	4.91	2.62	2.34	3.99	6.33	2.00	-	-	-	-	-	-
WISCONSIN	1.81	1.34	2.21	3.01	3.66	1.77	-	-	-	-	-	-
WYOMING	1.64	1.59	1.91	1.59	3.90	2.60	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)						-- 1995					
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	3.97	2.57	2.44	2.20	3.28	2.01	-	-	-	-	-	-
MIDDLE ATLANTIC	3.25	2.12	1.63	2.36	3.02	2.69	-	-	-	-	-	-
E. N. CENTRAL	2.49	.96	2.12	3.73	5.57	3.12	-	-	-	-	-	-
W. N. CENTRAL	.98	.53	2.02	3.14	6.13	3.52	-	-	-	-	-	-
SOUTH ATLANTIC	4.69	3.85	2.91	2.12	3.83	7.60	-	-	-	-	-	-
E. S. CENTRAL	5.06	4.08	5.25	5.15	5.90	3.76	-	-	-	-	-	-
W. S. CENTRAL	2.60	1.30	3.25	3.87	5.28	3.63	-	-	-	-	-	-
MOUNTAIN	1.34	.78	1.56	1.35	2.45	1.99	-	-	-	-	-	-
PACIFIC	9.04	2.14	6.60	2.70	1.61	1.54	-	-	-	-	-	-
NATIONAL	3.04	1.54	2.84	2.71	4.03	3.18	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.