



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

HISTORICAL CLIMATOLOGY SERIES 5-2

**MONTHLY
STATE, REGIONAL AND NATIONAL
COOLING DEGREE DAYS
WEIGHTED BY POPULATION
(INCLUDES AREALLY WEIGHTED TEMPERATURE AND PRECIPITATION)**

PERIOD: January 1992 through December 1993

**NATIONAL CLIMATIC DATA CENTER
FEDERAL BUILDING, ASHEVILLE, N.C.**

1. STATE POPULATION-WEIGHTED COOLING DEGREE DAYS (BASE 65 ° F)

THIS TABULATION IS DESIGNED TO PROVIDE UP-TO-DATE COOLING FUEL DEMAND INFORMATION ON A STATE-WIDE BASIS. THE TOTAL MONTHLY SERIES, BY STATE, ARE AVAILABLE FOR THE PERIOD 1931 THROUGH 1991: HISTORICAL CLIMATOLOGY SERIES 5-2, "STATE REGIONAL AND NATIONAL MONTHLY AND ANNUAL COOLING DEGREE DAYS WEIGHTED BY POPULATION (1990 CENSUS), (JANUARY 1931 - DECEMBER 1991)."

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.

INQUIRIES/COMMENTS CALL (704) 271-4800

FOR INFORMATION ABOUT THIS PUBLICATION WRITE TO THE:

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37 BATTERY PARK AVENUE
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**NOTE : MONTHLY COOLING DEGREE DAY VALUES IN THIS PUBLICATION MAY DIFFER FROM THE HISTORICAL CLIMATOLOGY SERIES 5-2 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 COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D F	
STATE :	1 ALABAMA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	13	13	21	28	127	285	451	324	253	57	3	4	
1992	13	26	47	75	202	487	938	1262	1515	1572	1575	1579	
1992	99.2	132.7	101.1	77.1	73.1	78.5	88.2	84.9	86.2	85.5	85.1	85.1	
1993	26	3	10	12	141	363	528	464	264	68	2	1	
1993	26	29	39	51	192	555	1083	1547	1811	1879	1881	1882	
1993	198.5	148.0	83.9	52.4	69.5	89.4	101.8	104.0	103.1	102.2	101.7	101.4	
STATE :	2 ARIZONA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	13	26	161	307	477	614	590	475	225	5	0	
1992	0	13	39	200	507	984	1598	2188	2663	2888	2893	2893	
1992	.0	173.3	111.1	149.0	133.4	113.6	105.3	103.9	105.9	107.8	107.3	107.3	
1993	4	5	37	121	335	496	612	602	426	183	7	0	
1993	4	9	46	167	502	998	1610	2212	2638	2821	2828	2828	
1993	666.7	120.0	131.1	124.4	132.0	115.2	106.1	105.0	104.9	105.3	104.9	104.9	
STATE :	3 ARKANSAS												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	5	19	31	115	283	453	297	201	54	0	0	
1992	0	5	24	55	170	453	906	1203	1404	1458	1458	1458	
1992	.0	250.0	111.1	85.1	75.7	79.3	86.0	80.7	80.8	81.1	81.0	80.9	
1993	0	0	8	7	120	344	573	514	199	27	0	0	
1993	0	0	8	15	135	479	1052	1566	1765	1792	1792	1792	
1993	.0	.0	37.0	23.2	60.1	83.8	99.9	105.0	101.5	99.6	99.5	99.5	
STATE :	4 CALIFORNIA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	3	4	5	51	100	119	232	292	188	70	6	0	
1992	3	7	12	63	163	282	514	806	994	1064	1070	1070	
1992	187.5	241.4	173.9	281.3	269.0	159.4	128.9	129.5	128.9	129.9	129.9	129.8	
1993	0	0	14	29	66	138	175	212	156	61	5	0	
1993	0	0	14	43	109	247	422	634	790	851	856	856	
1993	.0	.0	202.9	192.0	179.9	139.6	105.8	101.9	102.4	103.9	103.9	103.8	
STATE :	5 COLORADO												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	2	26	58	42	19	0	0	0	
1992	0	0	0	0	2	28	86	128	147	147	147	147	
1992	.0	.0	.0	.0	95.2	49.6	47.5	48.5	52.5	52.4	52.4	52.4	
1993	0	0	0	0	0	33	80	49	2	0	0	0	
1993	0	0	0	0	0	33	113	162	164	164	164	164	
1993	.0	.0	.0	.0	.0	58.5	62.4	61.4	58.5	58.5	58.5	58.5	

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

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC 1993--BASE TEMP = 65 D F												
STATE :	6 CONNECTICUT											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	0	8	63	149	124	28	0	0	0
1992	0	0	0	0	8	71	220	344	372	372	372	372
1992	.0	.0	.0	.0	80.0	76.4	71.4	70.7	70.8	70.6	70.6	70.6
1993	0	0	0	0	20	94	255	223	35	0	0	0
1993	0	0	0	0	20	114	369	592	627	627	627	627
1993	.0	.0	.0	.0	200.0	122.7	119.8	121.6	119.3	119.1	119.1	119.1
STATE :	7 DELAWARE											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	0	19	138	345	215	111	2	0	0
1992	0	0	0	0	19	157	502	717	828	830	830	830
1992	.0	.0	.0	.0	39.3	62.1	84.4	80.2	81.3	80.2	80.2	80.2
1993	0	0	0	0	70	217	428	355	132	10	0	0
1993	0	0	0	0	70	287	715	1070	1202	1212	1212	1212
1993	.0	.0	.0	.0	144.6	113.4	120.2	119.6	118.0	117.2	117.2	117.2
STATE :	8 FLORIDA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	78	111	118	160	271	460	559	508	468	270	206	112
1992	78	189	307	467	738	1198	1757	2265	2733	3003	3209	3321
1992	85.0	106.4	97.5	90.4	85.4	90.9	95.8	96.2	97.3	96.4	98.2	98.7
1993	174	74	96	133	313	477	555	549	479	336	175	66
1993	174	248	344	477	790	1267	1822	2371	2850	3186	3361	3427
1993	189.5	139.6	109.2	92.3	91.4	96.1	99.3	100.7	101.5	102.3	102.8	101.8
STATE :	9 GEORGIA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	12	9	15	19	106	268	441	332	242	42	7	3
1992	12	21	36	55	161	429	870	1202	1444	1486	1493	1496
1992	109.1	128.8	96.0	71.6	67.3	76.6	88.8	87.3	89.1	88.0	87.8	87.7
1993	23	2	6	7	149	369	556	451	294	61	5	1
1993	23	25	31	38	187	556	1112	1563	1857	1918	1923	1924
1993	209.1	153.4	82.7	49.5	78.2	99.3	113.5	113.5	114.6	113.6	113.1	112.8
STATE :	10 IDAHO											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	2	42	106	113	171	29	0	0	0
1992	0	0	0	2	44	150	263	434	463	463	463	463
1992	.0	.0	.0	500.0	468.1	192.3	104.7	108.6	106.6	106.5	106.5	106.5
1993	0	0	0	0	30	25	32	72	28	0	0	0
1993	0	0	0	0	30	55	87	159	187	187	187	187
1993	.0	.0	.0	.0	319.1	70.5	34.6	39.8	43.0	43.0	43.0	43.0

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D. F	
STATE :	11 ILLINOIS												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	1	1	45	123	199	129	54	8	0	0	
1992	0	0	1	2	47	170	369	498	552	560	560	560	
1992	.0	.0	71.4	52.6	66.4	65.3	66.8	62.8	62.9	62.6	62.6	62.6	
1993	0	0	0	0	72	151	318	285	27	2	0	0	
1993	0	0	0	0	72	223	541	826	853	855	855	855	
1993	.0	.0	.0	.0	101.7	85.6	97.9	104.2	97.2	95.6	95.6	95.6	
STATE :	12 INDIANA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	1	1	42	104	233	128	65	5	0	0	
1992	0	0	1	2	44	148	381	509	574	579	579	579	
1992	.0	.0	50.0	48.8	59.2	56.0	69.2	65.2	65.5	64.9	64.9	64.9	
1993	0	0	0	0	71	155	341	276	40	4	0	0	
1993	0	0	0	0	71	226	567	843	883	887	887	887	
1993	.0	.0	.0	.0	95.6	85.5	102.9	108.0	100.7	99.5	99.5	99.5	
STATE :	13 IOWA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	1	0	58	141	155	111	37	7	0	0	
1992	0	0	1	1	59	200	355	466	503	510	510	510	
1992	.0	.0	90.9	24.4	80.1	76.3	63.5	59.1	58.8	58.8	58.8	58.8	
1993	0	0	0	0	52	130	242	240	15	3	0	0	
1993	0	0	0	0	52	182	424	664	679	682	682	682	
1993	.0	.0	.0	.0	70.6	69.5	75.8	84.3	79.4	78.6	78.6	78.6	
STATE :	14 KANSAS												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	3	13	12	76	174	365	233	164	26	0	0	
1992	0	3	16	28	104	278	643	876	1040	1066	1066	1066	
1992	.0	1000.0	228.6	110.7	78.6	65.6	72.7	68.3	71.4	71.5	71.5	71.5	
1993	0	0	0	0	74	249	431	422	96	13	0	0	
1993	0	0	0	0	74	323	754	1176	1272	1285	1285	1285	
1993	.0	.0	.0	.0	55.9	76.3	85.3	91.7	87.3	86.2	86.2	86.2	
STATE :	15 KENTUCKY												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	7	8	59	146	343	196	124	15	0	0	
1992	0	0	7	15	74	220	563	759	883	898	898	898	
1992	.0	.0	63.6	70.1	64.4	63.7	81.8	76.4	77.0	76.5	76.5	76.5	
1993	2	0	1	1	92	224	459	355	120	13	0	0	
1993	2	2	3	4	96	320	779	1134	1254	1267	1267	1267	
1993	142.9	117.6	27.3	18.7	83.6	92.7	113.2	114.1	109.4	108.0	107.9	107.9	

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D. F		
STATE :														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
STATE : 16 LOUISIANA														
1992	20	32	55	76	221	426	531	424	362	145	12	22		
1992	20	52	107	183	404	830	1361	1785	2147	2292	2304	2326		
1992	73.8	113.5	109.1	85.4	81.9	89.0	93.6	90.8	91.8	92.0	91.0	91.2		
1993	42	15	25	37	210	451	552	574	406	145	14	8		
1993	42	57	82	119	329	780	1332	1906	2312	2457	2471	2479		
1993	155.0	124.5	83.6	55.6	66.7	83.6	91.6	97.0	98.9	98.7	97.5	97.2		
STATE : 17 MAINE														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	0	17	36	66	3	0	0	0		
1992	0	0	0	0	0	17	53	119	122	122	122	122		
1992	.0	.0	.0	.0	.0	77.3	41.9	56.4	56.6	56.6	56.6	56.6		
1993	0	0	0	0	0	15	98	106	0	0	0	0		
1993	0	0	0	0	0	15	113	219	219	219	219	219		
1993	.0	.0	.0	.0	.0	68.2	89.3	103.7	101.6	101.6	101.6	101.6		
STATE : 18 MARYLAND & D.C.														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	21	133	345	204	99	1	0	0		
1992	0	0	0	0	21	154	499	703	802	803	803	803		
1992	.0	.0	.0	.0	39.0	60.6	85.2	80.3	80.7	79.6	79.6	79.6		
1993	0	0	0	0	77	208	439	346	133	8	0	0		
1993	0	0	0	0	77	285	724	1070	1203	1211	1211	1211		
1993	.0	.0	.0	.0	143.1	112.2	123.7	122.3	121.0	120.1	120.1	120.1		
STATE : 19 MASSACHUSETTS														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	0	56	98	113	18	0	0	0		
1992	0	0	0	0	0	56	154	267	285	285	285	285		
1992	.0	.0	.0	.0	.0	79.9	60.0	65.2	65.7	65.6	65.6	65.6		
1993	0	0	0	0	7	72	205	194	24	0	0	0		
1993	0	0	0	0	7	79	284	478	502	502	502	502		
1993	.0	.0	.0	.0	145.8	112.7	110.6	116.6	115.6	115.5	115.5	115.5		
STATE : 20 MICHIGAN														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	23	57	105	79	24	0	0	0		
1992	0	0	0	0	23	80	185	264	288	288	288	288		
1992	.0	.0	.0	.0	66.7	53.8	51.9	51.0	51.4	50.9	50.9	50.9		
1993	0	0	0	0	30	85	246	214	8	0	0	0		
1993	0	0	0	0	30	115	361	575	583	583	583	583		
1993	.0	.0	.0	.0	87.0	77.3	101.3	111.0	104.1	103.1	103.1	103.1		

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D F		
STATE :														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
STATE : 21 MINNESOTA														
1992	0	0	0	0	40	66	59	68	12	0	0	0		
1992	0	0	0	0	40	106	165	233	245	245	245	245		
1992	.0	.0	.0	.0	121.6	77.9	49.9	50.0	50.5	50.3	50.3	50.3		
1993	0	0	0	0	19	56	133	145	1	0	0	0		
1993	0	0	0	0	19	75	208	353	354	354	354	354		
1993	.0	.0	.0	.0	57.8	55.1	63.0	75.8	73.0	72.6	72.6	72.6		
STATE : 22 MISSISSIPPI														
1992	11	17	29	44	163	337	486	358	277	83	2	8		
1992	11	28	57	101	264	601	1087	1445	1722	1805	1807	1815		
1992	77.5	118.6	97.1	77.8	77.5	82.6	89.7	86.5	87.2	87.1	86.6	86.7		
1993	24	6	14	17	158	400	530	511	301	81	2	1		
1993	24	30	44	61	219	619	1149	1660	1961	2042	2044	2045		
1993	169.0	127.1	75.0	47.0	64.3	85.0	94.9	99.3	99.3	98.5	97.9	97.6		
STATE : 23 MISSOURI														
1992	0	0	10	8	68	180	341	190	111	18	0	0		
1992	0	0	10	18	86	266	607	797	908	926	926	926		
1992	.0	.0	151.5	89.6	71.4	71.0	78.5	71.9	72.4	72.2	72.2	72.2		
1993	0	0	0	0	84	230	412	393	68	10	0	0		
1993	0	0	0	0	84	314	726	1119	1187	1197	1197	1197		
1993	.0	.0	.0	.0	69.8	83.8	93.9	101.0	94.6	93.4	93.4	93.4		
STATE : 24 MONTANA														
1992	6	0	1	0	7	55	31	50	11	0	0	0		
1992	6	6	7	7	14	69	100	150	161	161	161	161		
1992	500.0	461.5	466.7	411.8	274.5	145.6	65.9	62.1	62.1	62.1	62.1	62.1		
1993	0	0	0	0	9	17	12	30	8	0	0	0		
1993	0	0	0	0	9	26	38	68	76	76	76	76		
1993	.0	.0	.0	.0	176.5	54.9	25.0	28.1	29.3	29.3	29.3	29.3		
STATE : 25 NEBRASKA														
1992	0	0	6	0	63	135	187	148	80	7	0	0		
1992	0	0	6	6	69	204	391	539	619	626	626	626		
1992	.0	.0	300.0	92.3	85.1	67.3	59.0	56.9	59.5	59.5	59.5	59.5		
1993	0	0	0	0	46	147	268	269	31	5	0	0		
1993	0	0	0	0	46	193	461	730	761	766	766	766		
1993	.0	.0	.0	.0	56.7	63.7	69.6	77.1	73.1	72.8	72.8	72.8		

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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D. F	
STATE :	26 NEVADA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	5	7	84	204	285	428	485	277	100	0	0	
1992	0	5	12	96	300	585	1013	1498	1775	1875	1875	1875	
1992	.0	454.5	173.9	217.2	187.1	131.8	112.5	114.8	117.5	119.3	119.3	119.3	
1993	0	0	13	55	166	259	387	407	235	73	0	0	
1993	0	0	13	68	234	493	880	1287	1522	1595	1595	1595	
1993	.0	.0	188.4	153.8	146.0	111.1	97.7	98.6	100.8	101.5	101.5	101.5	
STATE :	27 NEW HAMPSHIRE												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	0	33	57	75	8	0	0	0	
1992	0	0	0	0	0	33	90	165	173	173	173	173	
1992	.0	.0	.0	.0	.0	70.8	50.4	58.9	59.8	59.8	59.8	59.8	
1993	0	0	0	0	7	41	159	132	8	0	0	0	
1993	0	0	0	0	7	48	207	339	347	347	347	347	
1993	.0	.0	.0	.0	152.2	103.0	116.0	121.0	119.9	119.9	119.9	119.9	
STATE :	28 NEW JERSEY												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	9	92	238	155	70	0	0	0	
1992	0	0	0	0	9	101	339	494	564	564	564	564	
1992	.0	.0	.0	.0	34.9	60.4	75.6	71.9	73.6	72.8	72.8	72.8	
1993	0	0	0	0	37	150	359	278	75	3	0	0	
1993	0	0	0	0	37	187	546	824	899	902	902	902	
1993	.0	.0	.0	.0	143.4	111.8	121.8	120.0	117.3	116.4	116.4	116.4	
STATE :	29 NEW MEXICO												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	13	33	140	255	212	101	13	0	0	
1992	0	0	0	13	46	186	441	653	754	767	767	767	
1992	.0	.0	.0	160.5	83.5	73.6	79.0	82.1	85.3	86.2	86.2	86.2	
1993	0	0	0	8	48	195	327	240	77	3	0	0	
1993	0	0	0	8	56	251	578	818	895	898	898	898	
1993	.0	.0	.0	98.8	101.6	99.3	103.6	102.8	101.3	100.9	100.9	100.9	
STATE :	30 NEW YORK												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	9	69	161	141	50	0	0	0	
1992	0	0	0	0	9	78	239	380	430	430	430	430	
1992	.0	.0	.0	.0	51.4	62.3	65.4	66.3	67.5	67.0	67.0	67.0	
1993	0	0	0	0	23	113	295	231	51	0	0	0	
1993	0	0	0	0	23	136	431	662	713	713	713	713	
1993	.0	.0	.0	.0	131.4	108.5	117.9	115.5	111.9	111.2	111.2	111.2	

LINE 1 = COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION)
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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D. F	
STATE :	31 NORTH CAROLINA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	5	1	7	9	47	198	446	277	192	19	3	0	
1992	5	6	13	22	69	267	713	990	1182	1201	1204	1204	
1992	138.9	139.5	95.6	80.6	50.2	66.2	91.0	87.2	89.5	88.1	88.2	88.1	
1993	8	0	2	1	133	306	512	371	233	33	1	0	
1993	8	8	10	11	144	450	962	1333	1566	1599	1600	1600	
1993	222.2	186.0	73.5	40.3	104.8	111.5	122.8	117.4	118.6	117.4	117.2	117.1	
STATE :	32 NORTH DAKOTA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	1	0	0	0	38	57	47	69	12	0	0	0	
1992	1	1	1	1	39	96	143	212	224	224	224	224	
1992	9999.9	9999.9	1000.0	100.0	138.8	77.7	47.1	47.1	47.5	47.5	47.5	47.5	
1993	0	0	0	0	21	35	62	100	4	0	0	0	
1993	0	0	0	0	21	56	118	218	222	222	222	222	
1993	.0	.0	.0	.0	74.7	45.3	38.9	48.5	47.1	47.1	47.1	47.1	
STATE :	33 OHIO												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	28	78	218	114	57	2	0	0	
1992	0	0	0	0	28	106	324	438	495	497	497	497	
1992	.0	.0	.0	.0	52.0	52.0	72.3	67.5	67.8	67.1	67.1	67.1	
1993	0	0	0	0	46	132	310	263	48	1	0	0	
1993	0	0	0	0	46	178	488	751	799	800	800	800	
1993	.0	.0	.0	.0	85.5	87.4	108.8	115.7	109.4	108.1	108.1	108.1	
STATE :	34 OKLAHOMA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	9	24	41	100	265	474	314	232	63	0	0	
1992	0	9	33	74	174	439	913	1227	1459	1522	1522	1522	
1992	.0	642.9	185.4	109.6	78.2	75.2	81.8	76.2	77.8	78.4	78.4	78.4	
1993	0	0	8	15	107	353	591	562	190	21	0	0	
1993	0	0	8	23	130	483	1074	1636	1826	1847	1847	1847	
1993	.0	.0	44.9	34.1	58.4	82.8	96.3	101.5	97.3	95.2	95.1	95.1	
STATE :	35 OREGON												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	0	0	0	0	19	63	102	114	20	0	0	0	
1992	0	0	0	0	19	82	184	298	318	318	318	318	
1992	.0	.0	.0	.0	1900.0	326.7	184.4	163.7	153.7	153.6	153.6	153.6	
1993	0	0	0	0	10	13	20	72	35	0	0	0	
1993	0	0	0	0	10	23	43	115	150	150	150	150	
1993	.0	.0	.0	.0	1000.0	91.6	43.1	63.2	72.5	72.5	72.5	72.5	

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 PERCENTAGE OF 9999.9 => 10000

STATE :	COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC											1993--BASE TEMP = 65 D F
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
36 PENNSYLVANIA												
1992	0	0	0	0	13	68	201	113	45	0	0	0
1992	0	0	0	0	13	81	282	395	440	440	440	440
1992	.0	.0	.0	.0	40.6	51.3	72.0	67.2	67.3	66.7	66.7	66.7
1993	0	0	0	0	40	124	299	237	50	0	0	0
1993	0	0	0	0	40	164	463	700	750	750	750	750
1993	.0	.0	.0	.0	125.0	103.9	118.2	119.0	114.8	113.8	113.8	113.8
37 RHODE ISLAND												
1992	0	0	0	0	0	43	106	114	26	0	0	0
1992	0	0	0	0	0	43	149	263	289	289	289	289
1992	.0	.0	.0	.0	.0	72.8	60.0	62.6	63.3	63.2	63.2	63.2
1993	0	0	0	0	7	65	210	195	41	0	0	0
1993	0	0	0	0	7	72	282	477	518	518	518	518
1993	.0	.0	.0	.0	636.4	121.8	113.6	113.5	113.4	113.3	113.3	113.3
38 SOUTH CAROLINA												
1992	10	8	14	21	101	278	504	367	252	40	9	2
1992	10	18	32	53	154	432	936	1303	1555	1595	1604	1606
1992	106.4	139.5	95.5	76.0	63.5	74.3	90.9	90.0	91.5	90.0	90.0	89.9
1993	19	1	6	8	178	389	595	457	309	67	6	0
1993	19	20	26	34	212	601	1196	1653	1962	2029	2035	2035
1993	202.1	155.0	77.6	48.8	87.5	103.4	116.2	114.2	115.4	114.5	114.2	113.9
39 SOUTH DAKOTA												
1992	0	0	0	0	51	105	99	104	47	0	0	0
1992	0	0	0	0	51	156	255	359	406	406	406	406
1992	.0	.0	.0	.0	107.8	74.8	50.6	48.5	50.6	50.5	50.5	50.5
1993	0	0	0	0	29	83	162	175	17	0	0	0
1993	0	0	0	0	29	112	274	449	466	466	466	466
1993	.0	.0	.0	.0	61.3	53.7	54.3	60.7	58.1	57.9	57.9	57.9
40 TENNESSEE												
1992	0	4	8	10	77	189	381	233	157	23	0	0
1992	0	4	12	22	99	288	669	902	1059	1082	1082	1082
1992	.0	117.6	80.0	68.1	68.4	70.8	85.8	80.6	81.6	81.0	80.9	80.9
1993	7	0	4	2	105	270	495	394	150	23	0	0
1993	7	7	11	13	118	388	883	1277	1427	1450	1450	1450
1993	291.7	205.9	73.3	40.2	81.5	95.4	113.3	114.0	109.9	108.5	108.5	108.4

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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 D F		
STATE :														
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
41 TEXAS														
1992	9	25	67	98	201	428	541	445	382	176	13	13		
1992	9	34	101	199	400	828	1369	1814	2196	2372	2385	2398		
1992	73.2	136.5	126.9	96.1	82.7	88.8	91.8	88.8	91.0	92.2	91.3	91.4		
1993														
1993	13	13	39	69	211	445	592	606	378	129	11	11		
1993	13	26	65	134	345	790	1382	1988	2366	2495	2506	2517		
1993	105.7	104.4	81.7	64.7	71.3	84.8	92.7	97.4	98.0	97.0	95.9	96.0		
42 UTAH														
1992	0	0	0	15	60	133	202	261	71	10	0	0		
1992	0	0	0	15	75	208	410	671	742	752	752	752		
1992	.0	.0	.0	681.8	340.9	154.4	99.3	106.3	107.4	108.2	108.2	108.2		
1993														
1993	0	0	0	1	42	53	101	159	54	2	0	0		
1993	0	0	0	1	43	96	197	356	410	412	412	412		
1993	.0	.0	.0	45.5	195.5	71.3	47.7	56.4	59.3	59.3	59.3	59.3		
43 VERMONT														
1992	0	0	0	0	4	17	42	63	7	0	0	0		
1992	0	0	0	0	4	21	63	126	133	133	133	133		
1992	.0	.0	.0	.0	54.8	44.3	36.2	46.9	47.4	47.4	47.4	47.4		
1993														
1993	0	0	0	0	5	20	124	117	5	0	0	0		
1993	0	0	0	0	5	25	149	266	271	271	271	271		
1993	.0	.0	.0	.0	68.5	52.7	85.7	99.1	96.6	96.6	96.6	96.6		
44 VIRGINIA														
1992	0	0	0	2	21	131	364	201	127	6	0	0		
1992	0	0	0	2	23	154	518	719	846	852	852	852		
1992	.0	.0	.0	33.3	33.4	55.6	85.7	80.1	82.1	81.0	81.0	81.0		
1993														
1993	0	0	0	0	84	223	438	338	159	11	0	0		
1993	0	0	0	0	84	307	745	1083	1242	1253	1253	1253		
1993	.0	.0	.0	.0	122.1	110.9	123.2	120.6	120.5	119.1	119.1	119.1		
45 WASHINGTON														
1992	1	0	0	0	7	61	75	84	5	0	0	0		
1992	1	1	1	1	8	69	144	228	233	233	233	233		
1992	1000.0	1000.0	1000.0	1000.0	347.8	282.8	161.1	142.6	133.2	133.2	133.2	133.2		
1993														
1993	0	0	0	0	15	16	22	60	17	0	0	0		
1993	0	0	0	0	15	31	53	113	130	130	130	130		
1993	.0	.0	.0	.0	652.2	127.0	59.3	70.7	74.3	74.3	74.3	74.3		

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 PERCENTAGE OF 9999.9 => 10000

COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 DE		
STATE :	46 WEST VIRGINIA													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	24	85	257	136	83	3	0	0		
1992	0	0	0	0	24	109	366	502	585	588	588	588		
1992	.0	.0	.0	.0	43.6	53.8	81.9	75.8	77.6	76.7	76.7	76.7		
1993	0	0	0	0	51	146	338	265	89	5	0	0		
1993	0	0	0	0	51	197	535	800	889	894	894	894		
1993	.0	.0	.0	.0	92.7	97.2	119.7	120.7	118.0	116.6	116.6	116.6		
STATE :	47 WISCONSIN													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	22	57	78	70	11	0	0	0		
1992	0	0	0	0	22	79	157	227	238	238	238	238		
1992	.0	.0	.0	.0	80.0	61.5	48.6	48.0	47.8	47.4	47.4	47.4		
1993	0	0	0	0	21	60	166	183	2	0	0	0		
1993	0	0	0	0	21	81	247	430	432	432	432	432		
1993	.0	.0	.0	.0	76.4	63.1	76.5	91.0	86.7	86.0	86.0	86.0		
STATE :	48 WYOMING													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1992	0	0	0	0	11	50	52	55	21	0	0	0		
1992	0	0	0	0	11	61	113	168	189	189	189	189		
1992	.0	.0	.0	.0	289.5	105.0	58.5	58.0	61.3	61.3	61.3	61.3		
1993	0	0	0	0	7	20	44	52	7	0	0	0		
1993	0	0	0	0	7	27	71	123	130	130	130	130		
1993	.0	.0	.0	.0	184.2	46.5	36.7	42.5	42.2	42.1	42.1	42.1		

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 PERCENTAGE OF 9999.9 => 10000

2. REGIONAL POPULATION-WEIGHTED COOLING 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		05	SOUTH ATLANTIC		02	COLORADO	.24120
01	NEW JERSEY	.20560	01	DELAWARE	.01530	03	IDAHO	.07370
02	NEW YORK	.47840	02	FLORIDA	.29700	04	MONTANA	.05860
03	PENNSYLVANIA	.31600	03	GEORGIA	.14870	05	NEVADA	.08800
03	EAST NORTH CENTRAL		04	MARYLAND AND D.C.	.12370	06	NEW MEXICO	.11090
01	ILLINOIS	.27210	05	NORTH CAROLINA	.15210	07	UTAH	.12610
02	INDIANA	.13200	06	SOUTH CAROLINA	.08000	08	WYOMING	.03320
03	MICHIGAN	.22130	07	VIRGINIA	.14200	09	PACIFIC (AK, HI OMITTED)	
04	OHIO	.25820	08	WEST VIRGINIA	.04120	01	CALIFORNIA	.79420
05	WISCONSIN	.11640	06	EAST SOUTH CENTRAL		02	OREGON	.07590
			01	ALABAMA	.26620	03	WASHINGTON	.12990
			02	KENTUCKY	.24280			
			03	MISSISSIPPI	.16960			
			04	TENNESSEE	.32140			

REGIONAL COOLING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION), THRU DEC										1993--BASE TEMP = 65 DEG .		
REGION :	1 NEW ENGLAND											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	0	2	50	100	106	18	0	0	0
1992	0	0	0	0	2	52	152	258	276	276	276	276
1992	.0	.0	.0	.0	33.9	76.6	61.5	65.3	65.7	65.6	65.6	65.6
1993	0	0	0	0	9	67	201	185	24	0	0	0
1993	0	0	0	0	9	76	277	462	486	486	486	486
1993	.0	.0	.0	.0	152.5	111.9	112.1	117.0	115.7	115.5	115.5	115.5
REGION :	2 MIDDLE ATLANTIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	0	10	73	189	135	53	0	0	0
1992	0	0	0	0	10	83	272	407	460	460	460	460
1992	.0	.0	.0	.0	41.2	57.3	69.5	67.6	68.7	68.1	68.1	68.1
1993	0	0	0	0	31	124	309	243	56	1	0	0
1993	0	0	0	0	31	155	464	707	763	764	764	764
1993	.0	.0	.0	.0	127.6	107.0	118.5	117.5	114.0	113.2	113.2	113.1
REGION :	3 E. N. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	0	0	33	87	174	107	45	3	0	0
1992	0	0	0	0	33	120	294	401	446	449	449	449
1992	.0	.0	.0	.0	61.1	58.1	64.5	61.1	61.5	61.0	61.0	61.0
1993	0	0	0	0	50	121	285	251	27	1	0	0
1993	0	0	0	0	50	171	456	707	734	735	735	735
1993	.0	.0	.0	.0	92.6	82.8	100.1	107.7	101.2	99.9	99.9	99.8
REGION :	4 W. N. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	0	5	4	58	133	211	142	73	11	0	0
1992	0	0	5	9	67	200	411	553	626	637	637	637
1992	.0	.0	147.1	81.1	80.3	70.7	67.6	63.5	64.9	64.9	64.9	64.9
1993	0	0	0	0	54	154	283	281	39	6	0	0
1993	0	0	0	0	54	208	491	772	811	817	817	817
1993	.0	.0	.0	.0	64.7	73.6	80.7	88.7	84.1	83.3	83.3	83.3
REGION :	5 SOUTH ATLANTIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	27	35	39	54	118	269	450	334	260	94	63	34
1992	27	62	101	155	273	542	992	1326	1586	1680	1743	1777
1992	88.8	108.6	96.6	88.0	77.4	81.4	92.0	90.2	91.7	90.9	91.9	92.2
1993	58	22	30	41	174	341	510	430	291	122	53	20
1993	58	80	110	151	325	666	1176	1606	1897	2019	2072	2092
1993	190.8	140.1	105.2	85.7	92.2	100.0	109.0	109.3	109.7	109.3	109.3	108.6

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

REGIONAL COOLING DEGREE DAYS (STATES WEIGHTED BY 1990 POPULATION), THRU DEC												1993--BASE TEMP = 65 DEG
REGION :	6 E. S. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	5	8	15	20	101	229	408	269	195	40	1	2
1992	5	13	28	48	149	378	786	1055	1250	1290	1291	1293
1992	70.4	120.4	93.3	75.2	72.3	75.1	86.7	82.4	83.4	82.9	82.7	82.6
1993	14	2	7	7	120	306	501	423	199	42	1	0
1993	14	16	23	30	150	456	957	1380	1579	1621	1622	1622
1993	197.2	148.1	76.7	47.0	72.8	90.5	105.6	107.7	105.4	104.2	103.9	103.6
REGION :	7 W. S. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	9	22	56	82	185	396	524	413	345	147	10	12
1992	9	31	87	169	354	750	1274	1687	2032	2179	2189	2201
1992	73.2	131.9	123.8	94.2	82.0	87.3	90.8	87.4	89.1	90.2	89.4	89.5
1993	15	11	30	52	191	426	584	588	345	110	9	8
1993	15	26	56	108	299	725	1309	1897	2242	2352	2361	2369
1993	122.0	110.6	79.7	60.2	69.2	84.4	93.3	98.2	98.3	97.3	96.4	96.3
REGION :	8 MOUNTAIN											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	0	4	8	54	116	204	282	285	180	72	1	0
1992	0	4	12	66	182	386	668	953	1133	1205	1206	1206
1992	.0	173.9	116.5	159.4	143.5	113.2	98.5	98.7	101.3	103.1	102.8	102.8
1993	1	1	11	38	118	196	271	265	154	56	2	0
1993	1	2	13	51	169	365	636	901	1055	1111	1113	1113
1993	333.3	87.0	126.2	123.2	133.3	107.1	93.8	93.4	94.3	95.0	94.8	94.8
REGION :	9 PACIFIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	3	3	4	41	82	107	202	251	151	56	5	0
1992	3	6	10	51	133	240	442	693	844	900	905	905
1992	214.3	240.0	172.4	278.7	270.9	164.0	131.3	130.9	129.5	130.4	130.4	130.3
1993	0	0	11	23	55	113	143	182	129	48	4	0
1993	0	0	11	34	89	202	345	527	656	704	708	708
1993	.0	.0	189.7	185.8	181.3	138.1	102.5	99.5	100.6	102.0	102.0	102.0

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

3. NATIONAL POPULATION-WEIGHTED COOLING 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 COOLING DEGREE DAYS (REGIONS WEIGHTED BY 1990 POPULATION), THRU DEC										1993--BASE TEMP = 65 DEG		
REGION :	11 NATIONAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1992	6	10	15	29	77	170	286	228	150	49	13	7
1992	6	16	31	60	137	307	593	821	971	1020	1033	1040
1992	81.1	115.1	104.0	98.8	88.3	84.5	87.2	84.9	86.6	87.0	87.1	87.2
1993	13	5	11	19	91	207	347	317	146	47	11	4
1993	13	18	29	48	139	346	693	1010	1156	1203	1214	1218
1993	175.7	129.5	97.3	79.1	89.6	95.2	101.9	104.4	103.1	102.6	102.4	102.1

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

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AREA	STATE AVERAGE TEMPERATURE (D. F) (DIVISIONS WEIGHTED BY AREA) -- 1992											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	43.9	50.9	54.7	61.3	67.9	74.9	79.8	75.9	73.5	61.9	52.6	47.0
ARIZONA	40.4	48.1	51.4	62.1	68.0	74.5	79.0	78.5	74.1	64.5	46.8	39.7
ARKANSAS	41.0	48.8	53.0	60.9	67.2	74.3	79.7	74.4	71.0	61.7	48.6	42.1
CALIFORNIA	44.4	51.5	53.3	61.3	68.6	70.4	74.7	76.9	71.9	64.5	51.6	42.4
COLORADO	23.0	31.3	38.3	48.5	55.2	60.1	64.9	63.9	58.9	49.5	28.6	21.5
CONNECTICUT	28.7	30.3	34.1	44.6	57.5	65.0	69.1	67.6	61.6	48.1	39.8	30.7
DELAWARE	37.2	38.7	42.1	52.4	59.7	68.7	76.5	72.1	68.2	54.4	48.2	39.3
FLORIDA	56.8	62.0	64.1	68.2	72.9	80.1	82.8	80.8	79.7	71.0	67.5	61.1
GEORGIA	46.3	52.4	55.4	61.4	68.0	75.4	80.5	77.1	74.1	62.2	55.0	47.6
IDAHO	26.0	35.2	42.9	48.5	57.5	62.8	64.3	66.4	56.1	48.8	30.0	21.5
ILLINOIS	31.1	37.1	42.7	51.2	61.4	69.1	73.5	68.9	64.6	53.9	40.9	31.0
INDIANA	30.4	36.8	40.9	50.4	59.8	66.7	72.7	68.1	64.0	52.4	42.3	32.1
IOWA	27.4	32.2	39.2	46.4	60.6	67.9	68.7	66.2	61.3	51.1	33.4	24.4
KANSAS	36.6	41.7	47.8	54.8	63.0	69.0	75.8	71.3	68.3	56.6	38.1	29.8
KENTUCKY	35.9	42.3	45.9	56.0	62.3	69.1	76.2	71.0	67.4	55.4	46.3	36.9
LOUISIANA	48.0	55.5	60.1	65.1	71.7	78.8	82.1	78.3	76.6	67.2	54.3	52.8
MAINE	14.0	15.8	22.8	37.2	51.8	60.7	61.6	63.8	56.6	42.2	31.5	22.5
MARYLAND & D.C.	35.7	38.3	42.1	53.2	60.0	68.4	75.8	71.1	66.9	53.5	46.5	37.3
MASSACHUSETTS	26.8	28.4	32.2	43.1	55.0	64.1	67.0	66.9	60.6	47.4	38.5	30.2
MICHIGAN	23.6	25.5	29.2	40.5	54.8	60.5	63.3	62.9	57.9	46.0	34.6	27.3
MINNESOTA	18.0	23.3	30.3	39.7	58.1	62.1	62.5	63.3	56.5	44.7	27.8	14.5
MISSISSIPPI	44.0	51.7	55.6	62.4	69.4	76.0	80.6	76.3	73.8	63.3	52.0	47.9
MISSOURI	35.4	40.9	47.1	55.0	62.7	70.1	76.1	70.3	66.4	56.4	42.3	34.3
MONTANA	29.3	33.5	40.4	45.8	55.6	62.7	61.6	63.1	55.3	46.5	31.7	16.7
NEBRASKA	31.5	36.7	41.9	48.7	60.2	65.7	68.6	67.3	62.9	51.2	32.6	22.9
NEVADA	29.3	39.6	44.1	53.7	61.9	65.4	70.3	72.1	63.4	54.5	35.7	26.6
NEW HAMPSHIRE	19.4	22.2	27.0	39.7	53.7	62.3	64.2	64.6	58.0	43.6	33.5	25.5
NEW JERSEY	33.5	35.1	38.7	48.9	58.2	67.3	73.2	70.0	65.6	51.3	44.6	35.7
NEW MEXICO	31.8	40.0	46.0	55.5	60.3	67.5	72.1	70.6	66.1	57.2	38.4	33.3
NEW YORK	22.9	24.3	27.9	42.3	55.2	62.0	65.4	64.8	59.4	44.8	36.9	27.7
NORTH CAROLINA	42.5	46.2	49.4	57.9	62.7	71.0	79.2	74.0	71.0	57.5	51.9	42.6
NORTH DAKOTA	20.4	24.5	33.5	40.3	57.6	62.0	62.3	63.5	55.4	44.1	26.4	9.7
OHIO	29.7	34.7	38.5	49.5	58.4	65.1	71.9	67.5	63.3	50.4	42.4	33.0
OKLAHOMA	41.2	48.3	53.6	60.5	66.2	73.4	80.0	74.8	72.0	62.5	46.2	40.0
OREGON	36.0	42.3	46.2	50.5	59.0	64.0	66.1	67.5	59.0	51.9	38.6	30.3
PENNSYLVANIA	28.7	31.1	34.7	47.2	56.3	63.5	69.8	66.0	61.4	47.6	40.7	30.9
RHODE ISLAND	30.5	31.6	35.0	44.2	55.3	64.3	68.0	67.9	62.4	50.5	42.4	34.2
SOUTH CAROLINA	45.7	50.7	53.4	61.0	66.8	74.4	81.5	77.1	73.5	60.7	55.0	45.7
SOUTH DAKOTA	27.5	31.4	38.4	44.5	59.5	64.1	64.6	65.4	60.4	48.1	29.8	17.6
TENNESSEE	38.7	45.0	48.3	57.4	63.7	70.7	77.2	72.2	69.0	56.9	47.9	39.4
TEXAS	45.2	52.8	58.8	64.6	69.8	78.0	81.7	78.5	76.4	67.7	51.9	48.5
UTAH	23.2	35.4	43.4	54.0	59.9	65.6	70.2	71.6	62.9	53.5	32.8	23.5
VERMONT	16.9	18.8	24.2	39.3	53.6	61.0	63.2	63.7	57.3	42.2	33.2	24.5
VIRGINIA	37.7	40.7	44.6	54.6	59.9	68.1	76.3	71.0	67.6	53.8	47.0	37.7
WASHINGTON	36.0	41.0	47.0	50.2	58.3	65.9	66.4	67.3	57.4	50.5	38.8	29.0
WEST VIRGINIA	32.0	36.5	40.3	50.7	57.8	64.7	72.2	67.7	64.2	50.7	43.8	33.5
WISCONSIN	20.8	25.7	30.4	40.8	56.7	62.0	63.7	63.4	57.1	45.8	31.2	21.3
WYOMING	21.9	30.5	38.2	46.0	54.5	60.2	62.3	63.3	55.6	46.3	26.8	15.8

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F) (WEIGHTED BY AREA)									-- 1992		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	18.2	20.1	25.8	39.3	53.2	61.8	63.5	64.6	57.8	43.6	33.7	25.0
MIDDLE ATLANTIC	26.3	28.1	31.7	45.0	55.9	63.1	67.9	65.7	60.8	46.5	39.2	29.7
E. N. CENTRAL	26.7	31.4	35.8	45.9	58.1	64.5	68.5	65.9	61.0	49.4	37.7	28.5
W. N. CENTRAL	28.1	32.9	39.7	47.0	60.2	65.7	68.3	66.8	61.6	50.3	32.8	21.7
SOUTH ATLANTIC	44.8	49.3	52.4	59.8	65.4	73.1	79.3	75.3	72.5	60.4	54.5	46.2
E. S. CENTRAL	41.0	47.8	51.5	59.5	66.1	72.9	78.6	74.1	71.2	59.7	50.0	43.2
W. S. CENTRAL	44.4	51.9	57.4	63.6	69.1	76.9	81.2	77.4	75.1	66.1	50.9	46.8
MOUNTAIN	28.6	36.9	43.2	51.7	59.1	65.0	68.1	68.6	61.6	52.7	34.2	24.9
PACIFIC	40.1	46.5	49.8	55.7	63.6	67.5	70.4	72.1	65.0	57.8	45.0	36.0
NATIONAL	33.8	40.1	45.3	53.3	61.9	68.2	71.9	70.5	65.3	55.2	40.8	32.3

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	STATE AVERAGE TEMPERATURE (D - F) (DIVISIONS WEIGHTED BY AREA) -- 1993											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	48.6	45.8	51.2	58.5	68.5	77.5	82.1	80.2	74.2	62.8	51.6	45.1
ARIZONA	44.6	45.8	52.9	59.6	68.5	75.1	79.3	78.7	72.6	62.2	48.3	43.0
ARKANSAS	39.5	41.3	49.2	56.6	67.4	76.6	83.5	81.7	70.9	59.0	46.4	42.8
CALIFORNIA	43.3	46.5	55.3	64.6	73.4	79.8	83.5	81.7	70.9	59.0	46.4	42.8
COLORADO	23.1	25.4	36.2	42.7	53.1	60.8	66.2	64.3	55.6	45.0	29.3	26.0
CONNECTICUT	29.4	23.2	33.1	47.9	59.8	66.7	72.6	71.5	62.0	49.0	40.7	30.7
DELAWARE	39.2	33.2	40.4	52.6	64.6	72.2	79.1	76.2	69.3	56.6	47.8	36.8
FLORIDA	64.0	58.6	62.6	66.3	74.0	80.6	82.8	82.5	80.3	73.6	65.8	56.7
GEORGIA	50.6	46.7	52.6	59.3	69.9	78.4	83.5	80.5	76.1	64.3	54.2	46.0
IDAHO	19.4	23.0	36.0	42.4	56.4	56.4	58.5	61.9	56.0	46.8	28.2	26.2
ILLINOIS	27.8	26.9	36.8	49.4	63.5	70.7	76.9	75.3	61.9	52.1	39.8	31.5
INDIANA	30.2	26.2	36.7	49.2	62.4	69.4	76.4	74.0	61.9	51.3	41.1	31.4
IOWA	17.9	19.1	31.2	45.3	59.7	67.4	72.4	72.2	57.9	49.7	34.2	25.9
KANSAS	24.9	28.1	41.0	50.2	62.5	71.9	77.9	77.2	63.8	54.0	38.5	35.6
KENTUCKY	37.9	34.5	42.4	53.5	64.7	72.2	79.9	76.4	67.2	55.0	44.9	36.5
LOUISIANA	50.5	51.5	56.2	61.8	71.3	79.9	83.0	83.7	78.0	66.7	54.4	50.4
MAINE	14.8	6.5	24.3	40.0	52.1	60.4	65.8	66.2	55.7	40.8	33.1	22.4
MARYLAND & D.C.	37.5	32.1	39.7	52.6	64.5	71.4	78.6	75.6	68.3	55.3	46.2	35.1
MASSACHUSETTS	27.7	21.1	31.8	45.9	57.9	65.3	71.0	70.4	61.0	48.3	40.6	30.1
MICHIGAN	22.1	18.5	29.3	40.7	54.3	61.6	69.4	68.9	54.8	45.4	34.6	25.9
MINNESOTA	8.8	12.1	25.9	40.9	54.3	61.4	66.7	67.5	52.6	43.0	26.1	16.6
MISSISSIPPI	47.6	46.6	52.2	59.1	69.2	78.2	82.2	81.4	74.5	63.1	51.5	46.0
MISSOURI	29.5	30.6	40.6	51.3	63.6	72.3	78.7	77.8	63.7	53.8	40.5	35.2
MONTANA	13.0	15.9	36.0	43.6	55.7	57.9	59.0	61.5	53.5	44.8	27.0	28.0
NEBRASKA	18.2	18.9	35.8	45.7	58.5	65.8	71.3	71.2	58.1	49.3	32.1	30.1
NEVADA	25.5	30.2	44.2	48.0	59.2	61.6	67.9	68.8	62.0	51.4	35.1	30.9
NEW HAMPSHIRE	22.0	12.7	27.9	43.9	55.3	62.8	68.8	67.6	57.7	44.1	36.1	25.2
NEW JERSEY	35.8	28.9	37.2	50.8	62.4	69.9	76.9	74.2	66.0	53.0	44.4	34.4
NEW MEXICO	37.4	39.1	45.8	53.2	61.1	69.5	74.4	71.5	64.3	53.3	40.5	36.0
NEW YORK	25.0	15.4	28.1	44.9	56.0	63.3	70.3	68.6	58.4	46.4	37.1	25.2
NORTH CAROLINA	44.2	40.5	47.1	56.1	67.8	74.9	81.3	76.7	72.3	59.6	50.9	40.4
NORTH DAKOTA	6.0	9.8	28.3	41.6	54.8	59.3	62.9	65.2	52.9	42.2	24.6	16.6
OHIO	32.0	26.2	35.5	48.7	60.5	68.2	74.9	73.3	62.6	50.8	41.4	31.1
OKLAHOMA	35.7	39.1	48.3	56.6	66.6	76.6	83.8	82.6	70.2	58.0	44.5	42.1
OREGON	26.5	30.1	42.4	46.1	57.1	57.9	59.9	63.4	59.6	51.8	33.9	34.4
PENNSYLVANIA	30.9	23.8	33.0	47.8	59.3	66.4	73.1	70.9	61.4	49.2	40.3	29.4
RHODE ISLAND	31.4	25.6	34.8	47.1	58.5	65.8	71.8	71.1	63.7	51.4	43.8	33.5
SOUTH CAROLINA	48.4	45.1	51.0	58.7	70.3	78.2	84.4	79.9	75.6	63.2	54.1	44.4
SOUTH DAKOTA	13.0	13.8	32.5	43.6	56.5	62.1	67.2	68.6	55.7	46.5	28.6	24.0
TENNESSEE	40.9	38.2	45.0	54.9	65.7	73.7	80.8	77.7	68.7	57.1	46.3	39.3
TEXAS	45.3	49.1	55.8	63.1	70.8	79.2	83.5	83.3	75.3	64.5	50.9	49.2
UTAH	25.0	28.2	40.9	47.0	58.4	62.5	68.4	68.8	61.0	48.9	32.6	27.8
VERMONT	20.2	9.4	25.5	42.5	53.9	61.1	67.6	67.0	56.2	43.0	34.1	22.1
VIRGINIA	39.1	35.2	41.5	53.3	64.9	71.6	78.7	75.4	69.0	55.3	46.7	35.7
WASHINGTON	25.8	31.4	40.9	47.1	59.5	59.8	61.3	64.6	59.9	51.8	34.1	33.8
WEST VIRGINIA	36.0	30.4	36.9	49.9	61.0	67.9	74.9	72.4	64.9	51.7	42.8	32.5
WISCONSIN	15.7	17.2	28.8	40.2	55.2	61.8	68.3	68.6	53.2	44.8	30.8	22.2
WYOMING	15.1	14.4	32.0	39.9	52.2	55.9	60.0	61.7	52.8	42.5	25.0	23.7

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F) (WEIGHTED BY AREA)									-- 1993		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	19.6	11.2	26.7	42.3	54.2	62.0	67.8	67.5	57.4	43.3	35.3	24.5
MIDDLE ATLANTIC	28.4	20.1	31.0	46.6	57.9	65.2	72.1	70.1	60.3	48.1	39.1	27.8
E. N. CENTRAL	24.8	22.5	33.0	45.1	58.8	66.0	72.8	71.8	58.4	48.5	37.0	28.0
W. N. CENTRAL	16.8	18.9	33.6	45.5	58.5	65.7	71.0	71.3	57.8	48.3	32.0	26.3
SOUTH ATLANTIC	48.4	44.1	49.9	58.1	68.7	76.0	81.4	78.5	73.9	62.4	53.6	43.9
E. S. CENTRAL	44.2	41.8	48.1	56.7	67.2	75.6	81.3	79.1	71.4	59.8	48.9	42.1
W. S. CENTRAL	43.7	46.8	53.8	61.1	69.8	78.6	83.5	83.1	74.3	63.0	49.7	47.4
MOUNTAIN	25.5	27.8	40.7	47.3	58.2	62.7	66.9	67.2	59.8	49.5	33.5	30.5
PACIFIC	34.6	38.4	48.4	52.0	61.3	64.1	66.8	69.0	65.0	57.4	42.1	39.3
NATIONAL	30.8	31.5	42.3	50.7	61.7	68.0	72.9	72.7	64.0	53.7	39.8	34.7

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	STATE AVERAGE PRECIPITATION (IN.) (DIVISIONS WEIGHTED BY AREA) -- 1992											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	6.30	6.12	4.01	2.91	1.97	5.27	6.31	6.04	3.56	2.49	9.70	5.77
ARIZONA	1.36	1.83	2.97	.39	2.11	.24	1.78	3.46	.50	.92	.15	3.36
ARKANSAS	2.49	3.18	5.06	2.68	3.39	6.93	5.25	2.65	4.38	1.53	5.35	4.82
CALIFORNIA	1.89	6.10	3.61	.86	.19	.66	.36	.22	.04	2.09	.47	6.33
COLORADO	.57	.56	1.86	.65	1.86	2.04	2.41	2.76	.65	.75	1.34	.78
CONNECTICUT	2.88	2.24	4.49	2.88	1.85	7.11	4.50	5.90	3.71	2.40	5.99	5.64
DELAWARE	1.23	2.98	3.73	1.64	4.17	2.86	3.48	7.16	5.03	1.58	3.57	3.75
FLORIDA	3.65	4.27	3.30	2.82	1.97	12.01	4.84	10.00	5.42	3.74	4.71	1.25
GEORGIA	6.24	5.39	5.16	2.34	2.13	5.98	5.53	7.28	4.39	3.46	8.02	3.63
IDAHO	.80	1.27	.59	1.51	.54	1.97	1.04	.38	.90	1.14	1.77	2.28
ILLINOIS	1.21	1.48	2.50	2.96	1.24	1.74	7.25	1.95	4.56	1.33	6.50	2.76
INDIANA	1.55	1.27	3.17	3.41	2.44	3.00	8.65	2.95	4.73	1.67	5.88	2.07
IOWA	1.04	1.34	2.19	3.64	1.81	1.94	8.47	2.56	5.60	1.66	4.45	1.81
KANSAS	1.08	.93	2.45	1.38	2.32	5.72	6.70	3.77	2.19	1.94	3.64	1.80
KENTUCKY	2.41	2.50	5.06	1.95	4.29	4.39	6.41	3.95	3.68	1.61	3.76	2.87
LOUISIANA	8.46	6.62	5.24	3.88	2.96	7.80	4.88	6.03	4.48	2.43	8.09	5.05
MAINE	3.73	2.75	3.35	2.12	1.03	4.58	3.85	3.69	2.65	3.45	3.07	1.69
MARYLAND & D.C.	1.74	2.71	4.76	2.19	3.76	2.58	5.34	4.09	5.04	1.77	3.97	4.50
MASSACHUSETTS	2.81	2.20	3.95	2.94	1.82	5.52	3.58	5.59	3.31	2.33	5.01	6.35
MICHIGAN	1.60	1.42	1.97	3.06	1.34	2.13	4.88	2.99	4.44	2.47	4.39	2.24
MINNESOTA	.66	.61	1.31	1.95	1.96	3.88	4.12	4.18	2.99	1.19	1.74	1.01
MISSISSIPPI	5.37	5.05	4.95	3.24	1.74	6.92	5.09	7.10	3.30	1.84	7.36	4.94
MISSOURI	.97	2.11	2.91	3.51	2.44	2.82	6.93	2.37	4.81	1.47	7.82	3.44
MONTANA	.44	.26	.64	1.73	1.37	3.27	2.37	1.16	.92	1.13	.77	.84
NEBRASKA	1.06	.94	2.66	.85	1.84	4.01	5.40	3.87	1.66	1.80	1.04	.56
NEVADA	.47	1.13	1.73	.17	.33	.81	.49	.46	.25	.85	.43	1.33
NEW HAMPSHIRE	2.43	2.03	3.46	2.52	1.63	3.79	4.29	3.91	3.40	2.85	4.49	2.45
NEW JERSEY	1.74	1.96	3.65	1.72	3.07	4.77	4.77	5.14	4.06	1.47	4.74	4.99
NEW MEXICO	.91	.53	.80	.61	3.44	1.34	2.09	2.54	.86	.67	.59	1.39
NEW YORK	2.07	1.96	3.19	3.42	3.50	2.67	6.51	4.32	3.88	3.13	4.49	3.17
NORTH CAROLINA	3.86	2.98	3.77	3.29	4.40	6.01	3.35	8.19	3.22	4.11	6.39	3.48
NORTH DAKOTA	.37	.28	.75	1.00	1.66	2.96	2.54	1.92	1.33	.28	1.07	.47
OHIO	2.06	1.38	3.42	3.11	3.12	2.68	8.83	3.95	3.42	1.72	4.44	1.86
OKLAHOMA	1.32	1.24	1.95	3.19	4.64	7.24	4.30	3.81	3.67	.74	5.52	3.90
OREGON	2.25	2.24	1.00	3.06	.41	1.54	1.04	.27	.78	2.15	3.29	4.83
PENNSYLVANIA	2.00	1.89	4.04	2.83	3.24	2.29	7.29	3.66	4.17	2.01	4.49	3.73
RHODE ISLAND	4.03	2.33	4.02	2.35	1.36	3.82	3.82	7.91	4.91	1.79	5.36	7.90
SOUTH CAROLINA	3.83	3.87	3.98	2.96	3.49	6.35	2.88	8.78	4.09	5.00	6.92	3.51
SOUTH DAKOTA	.59	.73	1.21	1.02	1.40	4.18	4.71	2.48	1.45	.72	1.23	.47
TENNESSEE	3.10	3.42	5.15	2.07	3.34	5.96	5.76	4.36	4.75	2.72	4.40	4.59
TEXAS	3.20	3.95	2.36	2.27	5.12	4.45	2.52	1.99	1.87	.98	3.06	2.34
UTAH	.54	1.13	1.53	.32	1.48	.45	1.02	.86	.49	1.42	.67	1.35
VERMONT	2.50	2.22	3.10	2.94	2.35	3.02	4.23	3.81	4.11	2.96	4.32	2.05
VIRGINIA	2.64	2.84	3.67	3.31	4.54	3.61	4.37	4.74	3.72	2.31	4.12	3.81
WASHINGTON	6.24	3.28	.92	3.72	.53	1.87	1.60	.74	1.87	2.17	5.61	4.51
WEST VIRGINIA	2.17	2.99	4.56	3.02	4.14	3.42	6.50	4.30	2.50	1.17	3.02	4.16
WISCONSIN	.80	.83	1.90	3.09	2.10	2.16	4.15	2.86	5.83	1.65	3.86	1.92
WYOMING	.33	.29	1.00	.78	1.80	2.33	2.04	.82	.56	.61	.80	.94

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)									-- 1992		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	3.20	2.46	3.50	2.46	1.47	4.54	3.98	4.21	3.17	3.05	3.95	2.84
MIDDLE ATLANTIC	2.02	1.93	3.60	3.03	3.36	2.67	6.72	4.10	4.02	2.51	4.51	3.55
E. N. CENTRAL	1.40	1.27	2.49	3.11	1.95	2.27	6.46	2.88	4.65	1.78	4.98	2.20
W. N. CENTRAL	.82	.96	1.91	1.82	1.92	3.76	5.44	3.09	2.74	1.29	2.88	1.33
SOUTH ATLANTIC	3.89	3.83	4.08	2.88	3.28	6.57	4.57	7.44	4.12	3.37	5.70	3.20
E. S. CENTRAL	4.45	4.41	4.76	2.59	2.74	5.67	5.89	5.46	3.80	2.18	6.54	4.63
W. S. CENTRAL	3.40	3.72	2.94	2.64	4.60	5.57	3.39	2.81	2.75	1.17	4.29	3.19
MOUNTAIN	.68	.84	1.38	.80	1.66	1.63	1.72	1.62	.66	.93	.78	1.51
PACIFIC	2.92	4.35	2.26	2.12	.32	1.18	.82	.34	.65	2.13	2.39	5.50
NATIONAL	2.02	2.25	2.46	1.98	2.28	3.37	3.63	2.92	2.32	1.62	3.16	2.65

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	STATE AVERAGE PRECIPITATION (I.N.) (DIVISIONS WEIGHTED BY AREA) -- 1993											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	6.32	3.80	6.69	3.22	3.75	3.42	3.22	4.83	4.20	3.68	3.86	4.34
ARIZONA	5.53	3.20	1.17	.05	.40	.10	.43	3.13	.42	1.22	1.65	.30
ARKANSAS	4.75	2.94	3.27	5.94	5.14	4.16	1.47	3.44	5.07	5.50	5.22	4.79
CALIFORNIA	9.34	5.87	2.88	1.28	1.30	.97	.02	.16	.02	.75	1.50	2.43
COLORADO	1.19	1.70	1.34	1.34	1.96	1.24	1.10	2.65	1.22	1.66	1.07	.42
CONNECTICUT	2.77	3.03	6.63	4.87	.96	2.76	3.17	2.71	6.23	3.97	4.09	5.28
DELAWARE	3.25	2.78	6.97	4.75	2.96	2.74	2.33	4.12	4.83	3.98	3.35	4.74
FLORIDA	6.36	3.17	5.10	2.36	2.62	4.60	5.50	5.58	5.79	6.18	1.86	2.06
GEORGIA	6.53	3.83	7.30	2.64	2.25	3.15	2.96	3.17	3.11	4.14	3.67	3.15
IDAHO	2.34	1.22	2.28	2.56	1.94	2.92	1.76	1.22	.26	1.15	.64	1.28
ILLINOIS	3.63	1.94	3.16	5.14	3.36	6.89	6.41	4.98	7.39	2.55	4.18	1.58
INDIANA	3.76	2.08	2.86	4.85	3.59	5.99	4.50	4.26	6.16	3.38	5.40	2.13
IOWA	1.19	1.18	2.77	3.61	5.67	8.06	10.70	8.07	3.73	1.31	1.13	.81
KANSAS	1.50	1.95	2.25	2.20	6.01	4.20	9.46	4.29	3.90	1.24	1.12	.77
KENTUCKY	3.20	3.76	4.47	3.74	3.17	5.02	3.14	3.89	4.10	4.26	4.42	4.21
LOUISIANA	7.54	3.23	5.90	7.44	4.75	7.21	3.78	3.07	2.54	4.91	5.09	3.55
MAINE	2.18	3.16	3.23	5.40	2.25	4.26	2.46	2.40	4.34	4.15	3.79	4.96
MARYLAND & D.C.	2.74	2.70	7.47	5.35	2.90	3.26	2.23	3.60	4.61	3.29	4.22	4.24
MASSACHUSETTS	2.45	3.67	6.68	4.99	1.14	2.27	2.59	1.96	5.12	3.96	4.17	5.97
MICHIGAN	2.58	.83	1.11	3.89	2.79	4.63	2.68	3.92	4.11	2.90	2.00	1.23
MINNESOTA	.96	.31	1.03	2.43	4.39	5.99	6.38	4.79	2.12	.77	1.72	.77
MISSISSIPPI	6.76	3.37	5.33	5.30	5.61	4.44	4.52	4.35	3.43	4.04	4.88	4.33
MISSOURI	3.34	2.09	2.66	4.47	4.97	6.39	8.51	4.19	11.65	2.33	4.44	1.83
MONTANA	.71	.50	.79	1.60	1.71	3.50	5.54	2.26	.96	1.10	.58	.48
NEBRASKA	.84	1.25	1.24	2.69	3.53	5.34	7.72	3.51	2.62	1.68	1.07	.45
NEVADA	1.88	1.38	1.07	.31	.49	1.25	.21	.37	.15	.92	.40	.34
NEW HAMPSHIRE	2.36	2.81	4.35	4.03	1.35	3.12	2.99	3.16	4.49	3.21	3.88	3.94
NEW JERSEY	2.64	2.88	7.35	4.40	1.33	2.70	2.59	4.06	5.39	4.12	2.88	4.68
NEW MEXICO	1.70	.96	.74	.32	.90	.92	1.75	4.10	.75	.92	.75	.25
NEW YORK	3.08	2.60	3.63	5.42	1.71	3.77	2.48	2.75	4.76	3.32	4.06	3.00
NORTH CAROLINA	5.74	2.88	6.84	4.46	2.92	2.55	3.80	3.32	4.07	4.00	2.91	3.72
NORTH DAKOTA	.45	.20	.53	1.06	2.69	5.10	7.88	2.56	.43	.22	1.05	.61
OHIO	3.43	2.26	3.52	3.89	2.10	4.63	4.12	1.51	3.84	2.93	4.61	2.13
OKLAHOMA	2.27	3.06	2.74	3.98	7.67	3.61	1.70	2.83	5.38	2.04	1.89	2.07
OREGON	3.70	1.75	3.64	4.03	2.93	2.18	1.26	1.00	.07	.99	1.16	3.36
PENNSYLVANIA	2.62	2.23	5.31	6.47	1.68	3.75	3.29	3.18	6.05	3.10	4.78	3.10
RHODE ISLAND	2.56	4.56	7.11	5.13	1.32	1.50	3.09	1.51	4.20	3.94	3.38	6.21
SOUTH CAROLINA	7.24	3.31	6.37	2.91	2.37	2.25	2.96	3.19	4.54	4.04	2.91	2.87
SOUTH DAKOTA	.50	.77	1.01	2.34	3.29	5.67	6.16	1.94	1.69	.58	1.27	.64
TENNESSEE	3.87	3.05	5.42	4.16	5.08	3.35	2.52	3.88	4.24	2.48	3.61	6.84
TEXAS	2.17	2.02	2.42	2.31	3.47	4.41	1.27	1.59	2.12	3.15	1.26	1.43
UTAH	2.75	2.08	1.30	.70	1.53	.86	.58	1.11	.39	1.81	.71	.42
VERMONT	3.12	2.72	3.32	4.05	2.22	4.31	3.64	3.40	4.58	3.32	3.35	2.92
VIRGINIA	3.84	2.89	7.46	4.34	3.57	2.84	2.75	2.74	3.67	2.48	3.90	4.53
WASHINGTON	3.74	.69	3.61	4.68	2.62	2.62	2.34	.74	.27	1.57	2.01	5.35
WEST VIRGINIA	2.16	2.79	6.61	3.85	2.48	3.69	2.85	3.17	5.83	3.11	4.09	4.18
WISCONSIN	1.48	.51	1.16	4.42	4.82	6.92	4.97	4.03	3.32	1.61	1.81	.56
WYOMING	.60	.84	.74	1.71	2.10	3.18	1.74	1.20	.78	1.33	.74	.44

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

AREA	REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)									-- 1993		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	2.43	3.13	4.15	4.92	1.87	3.70	2.79	2.60	4.63	3.86	3.80	4.70
MIDDLE ATLANTIC	2.84	2.46	4.65	5.81	1.67	3.68	2.85	3.04	5.38	3.28	4.29	3.17
E. N. CENTRAL	2.89	1.43	2.25	4.43	3.38	5.86	4.55	3.84	4.93	2.60	3.38	1.44
W. N. CENTRAL	1.24	1.10	1.59	2.63	4.34	5.72	8.00	4.07	3.64	1.15	1.67	.83
SOUTH ATLANTIC	5.48	3.18	6.61	3.43	2.71	3.24	3.58	3.67	4.40	4.16	3.15	3.34
E. S. CENTRAL	5.17	3.51	5.55	4.10	4.41	4.03	3.38	4.28	3.98	3.63	4.19	4.89
W. S. CENTRAL	3.09	2.43	2.96	3.58	4.48	4.56	1.64	2.18	3.04	3.45	2.27	2.17
MOUNTAIN	2.04	1.44	1.12	1.04	1.35	1.77	1.83	2.11	.64	1.23	.82	.47
PACIFIC	6.47	3.54	3.26	2.82	2.07	1.68	.88	.53	.09	.99	1.51	3.32
NATIONAL	3.14	2.11	2.75	2.80	2.89	3.56	3.29	2.74	2.59	2.17	2.06	1.88

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.