



**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 AERIALY WEIGHTED TEMPERATURE AND PRECIPITATION)

PERIOD: JANUARY 2003 THROUGH JUNE 2004

DATE PUBLISHED: OCTOBER 2004

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

1. STATE POPULATION-WEIGHTED COOLING 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 THROUGH 1991: HISTORICAL CLIMATOLOGY SERIES 5-1, "STATE REGIONAL AND NATIONAL MONTHLY AND SEASONAL HEATING DEGREE DAYS WEIGHTED BY POPULATION (2000 CENSUS), (JANUARY 1931 - DECEMBER 2001)."

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 2000 CENSUS DATA (BUREAU OF CENSUS, 2002). 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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151 PATTON AVENUE
ASHEVILLE, N.C. 28801-5001

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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 COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	1 ALABAMA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	3	3	33	53	214	311	417	456	258	77	24	0
2003	3	6	39	92	306	617	1034	1490	1748	1825	1849	1849
2003	25.0	33.3	86.7	101.1	113.8	100.7	96.8	99.5	99.0	98.9	99.5	99.1
2004	7	1	44	30	251	350	0	0	0	0	0	0
2004	7	8	52	82	333	683	0	0	0	0	0	0
2004	58.3	44.4	115.6	90.1	123.8	111.4	.0	.0	.0	.0	.0	.0
STATE :	2 ARIZONA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	16	9	30	85	336	546	776	688	530	328	13	0
2003	16	25	55	140	476	1022	1798	2486	3016	3344	3357	3357
2003	533.3	166.7	105.8	86.4	109.2	107.7	111.7	111.9	113.5	117.9	117.4	117.3
2004	0	0	123	127	346	545	0	0	0	0	0	0
2004	0	0	123	250	596	1141	0	0	0	0	0	0
2004	.0	.0	236.5	154.3	136.7	120.2	.0	.0	.0	.0	.0	.0
STATE :	3 ARKANSAS											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	11	37	171	249	467	498	187	61	7	0
2003	0	0	11	48	219	468	935	1433	1620	1681	1688	1688
2003	.0	.0	55.0	88.9	106.3	86.0	91.5	98.0	95.3	95.7	95.9	95.8
2004	0	0	28	27	194	325	0	0	0	0	0	0
2004	0	0	28	55	249	574	0	0	0	0	0	0
2004	.0	.0	140.0	101.9	120.9	105.5	.0	.0	.0	.0	.0	.0
STATE :	4 CALIFORNIA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	16	0	8	7	54	131	299	276	209	111	0	0
2003	16	16	24	31	85	216	515	791	1000	1111	1111	1111
2003	533.3	320.0	200.0	91.2	92.4	96.9	114.2	115.6	118.6	123.9	122.9	122.8
2004	0	0	33	30	81	136	0	0	0	0	0	0
2004	0	0	33	63	144	280	0	0	0	0	0	0
2004	.0	.0	275.0	185.3	156.5	125.6	.0	.0	.0	.0	.0	.0
STATE :	5 COLORADO											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	2	28	246	151	9	0	0	0
2003	0	0	0	0	2	30	276	427	436	436	436	436
2003	.0	.0	.0	.0	50.0	50.0	158.6	167.5	159.7	159.7	159.7	159.7
2004	0	0	0	0	4	32	0	0	0	0	0	0
2004	0	0	0	0	4	36	0	0	0	0	0	0
2004	.0	.0	.0	.0	100.0	60.0	.0	.0	.0	.0	.0	.0

LINE 1 = COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION)
 LINE 2 = ACCUMULATED COOLING DEGREE DAYS(DIVISIONS WEIGHTED BY 2000 POPULATION)
 LINE 3 = [ACCUMULATED COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION) / ACCUMULATED NORMAL]*100
 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	6 CONNECTICUT											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	2	67	236	272	60	0	0	0
2003	0	0	0	0	2	69	305	577	637	637	637	637
2003	.0	.0	.0	.0	11.1	61.6	90.2	110.3	112.7	112.3	112.3	112.3
2004	0	0	0	0	27	74	0	0	0	0	0	0
2004	0	0	0	0	27	101	0	0	0	0	0	0
2004	.0	.0	.0	.0	150.0	90.2	.0	.0	.0	.0	.0	.0
STATE :	7 DELAWARE											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	12	149	350	367	144	4	0	0
2003	0	0	0	0	12	161	511	878	1022	1026	1026	1026
2003	.0	.0	.0	.0	20.3	61.0	83.1	96.1	98.5	97.1	97.1	97.1
2004	0	0	0	0	153	178	0	0	0	0	0	0
2004	0	0	0	0	153	331	0	0	0	0	0	0
2004	.0	.0	.0	.0	259.3	125.4	.0	.0	.0	.0	.0	.0
STATE :	8 FLORIDA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	32	112	265	192	436	469	527	511	455	344	218	54
2003	32	144	409	601	1037	1506	2033	2544	2999	3343	3561	3615
2003	33.0	77.0	124.7	114.5	118.2	112.6	109.3	106.8	105.6	106.2	107.3	105.7
2004	71	94	144	151	367	508	0	0	0	0	0	0
2004	71	165	309	460	827	1335	0	0	0	0	0	0
2004	73.2	88.2	94.2	87.6	94.3	99.8	.0	.0	.0	.0	.0	.0
STATE :	9 GEORGIA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	2	3	29	28	165	276	376	407	204	53	23	0
2003	2	5	34	62	227	503	879	1286	1490	1543	1566	1566
2003	20.0	33.3	91.9	83.8	97.4	91.0	89.2	93.1	92.1	91.7	92.3	92.1
2004	4	1	29	25	228	338	0	0	0	0	0	0
2004	4	5	34	59	287	625	0	0	0	0	0	0
2004	40.0	33.3	91.9	79.7	123.2	113.0	.0	.0	.0	.0	.0	.0
STATE :	10 IDAHO											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	11	94	327	252	53	3	0	0
2003	0	0	0	0	11	105	432	684	737	740	740	740
2003	.0	.0	.0	.0	73.3	125.0	166.8	165.2	162.0	162.3	162.3	162.3
2004	0	0	0	0	9	83	0	0	0	0	0	0
2004	0	0	0	0	9	92	0	0	0	0	0	0
2004	.0	.0	.0	.0	60.0	109.5	.0	.0	.0	.0	.0	.0

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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	11 ILLINOIS												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	1	2	40	112	261	299	58	4	0	0	
2003	0	0	1	3	43	155	416	715	773	777	777	777	
2003	.0	.0	100.0	75.0	58.1	60.3	76.6	91.7	89.7	88.8	88.8	88.8	
2004	0	0	2	2	83	144	0	0	0	0	0	0	
2004	0	0	2	4	87	231	0	0	0	0	0	0	
2004	.0	.0	200.0	100.0	117.6	89.9	.0	.0	.0	.0	.0	.0	
STATE :	12 INDIANA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	1	2	53	118	254	282	61	5	0	0	
2003	0	0	1	3	56	174	428	710	771	776	776	776	
2003	.0	.0	50.0	50.0	69.1	64.4	77.1	90.1	87.6	86.8	86.8	86.8	
2004	0	0	2	2	125	160	0	0	0	0	0	0	
2004	0	0	2	4	129	289	0	0	0	0	0	0	
2004	.0	.0	100.0	66.7	159.3	107.0	.0	.0	.0	.0	.0	.0	
STATE :	13 IOWA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	1	35	127	262	301	40	7	0	0	
2003	0	0	0	1	36	163	425	726	766	773	773	773	
2003	.0	.0	.0	20.0	49.3	63.9	79.3	95.7	92.5	92.2	92.2	92.2	
2004	0	0	1	1	63	124	0	0	0	0	0	0	
2004	0	0	1	2	65	189	0	0	0	0	0	0	
2004	.0	.0	100.0	40.0	89.0	74.1	.0	.0	.0	.0	.0	.0	
STATE :	14 KANSAS												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	2	16	84	205	526	501	111	24	0	0	
2003	0	0	2	18	102	307	833	1334	1445	1469	1469	1469	
2003	.0	.0	25.0	81.8	85.0	76.2	98.7	107.9	102.4	102.0	101.9	101.9	
2004	0	0	13	11	137	218	0	0	0	0	0	0	
2004	0	0	13	24	161	379	0	0	0	0	0	0	
2004	.0	.0	162.5	109.1	134.2	94.0	.0	.0	.0	.0	.0	.0	
STATE :	15 KENTUCKY												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	11	17	93	148	326	347	110	18	0	0	
2003	0	0	11	28	121	269	595	942	1052	1070	1070	1070	
2003	.0	.0	122.2	140.0	106.1	78.2	85.7	94.3	91.8	91.3	91.2	91.1	
2004	0	0	13	8	183	233	0	0	0	0	0	0	
2004	0	0	13	21	204	437	0	0	0	0	0	0	
2004	.0	.0	144.4	105.0	178.9	127.0	.0	.0	.0	.0	.0	.0	

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	16 LOUISIANA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	10	11	51	111	385	452	512	545	357	152	68	4
2003	10	21	72	183	568	1020	1532	2077	2434	2586	2654	2658
2003	37.0	44.7	69.9	86.7	114.5	108.4	104.2	104.5	103.0	102.9	103.7	103.2
2004	23	7	97	97	291	447	0	0	0	0	0	0
2004	23	30	127	224	515	962	0	0	0	0	0	0
2004	85.2	63.8	123.3	106.2	103.8	102.2	.0	.0	.0	.0	.0	.0
STATE :	17 MAINE											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	0	22	108	112	12	0	0	0
2003	0	0	0	0	0	22	130	242	254	254	254	254
2003	.0	.0	.0	.0	.0	75.9	95.6	110.0	111.4	111.4	111.4	111.4
2004	0	0	0	0	0	4	0	0	0	0	0	0
2004	0	0	0	0	0	4	0	0	0	0	0	0
2004	.0	.0	.0	.0	.0	13.8	.0	.0	.0	.0	.0	.0
STATE :	18 MARYLAND & D.C.											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	1	4	28	165	344	358	125	8	1	0
2003	0	0	1	5	33	198	542	900	1025	1033	1034	1034
2003	.0	.0	9999.9	166.7	51.6	75.3	89.9	101.1	101.7	100.9	101.0	101.0
2004	0	0	0	0	169	187	0	0	0	0	0	0
2004	0	0	0	0	169	356	0	0	0	0	0	0
2004	.0	.0	.0	.0	264.1	135.4	.0	.0	.0	.0	.0	.0
STATE :	19 MASSACHUSETTS											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	0	50	223	230	42	0	0	0
2003	0	0	0	0	0	50	273	503	545	545	545	545
2003	.0	.0	.0	.0	.0	61.7	100.7	119.2	120.8	120.6	120.6	120.6
2004	0	0	0	0	8	47	0	0	0	0	0	0
2004	0	0	0	0	8	55	0	0	0	0	0	0
2004	.0	.0	.0	.0	88.9	67.9	.0	.0	.0	.0	.0	.0
STATE :	20 MICHIGAN											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	16	66	168	199	30	0	0	0
2003	0	0	0	0	16	82	250	449	479	479	479	479
2003	.0	.0	.0	.0	38.1	52.6	69.6	86.2	85.1	84.3	84.3	84.3
2004	0	0	0	0	36	77	0	0	0	0	0	0
2004	0	0	0	0	36	113	0	0	0	0	0	0
2004	.0	.0	.0	.0	85.7	72.4	.0	.0	.0	.0	.0	.0

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	21 MINNESOTA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	21	85	184	223	24	0	0	0
2003	0	0	0	0	21	106	290	513	537	537	537	537
2003	.0	.0	.0	.0	52.5	74.1	89.2	112.3	111.6	111.2	111.2	111.2
2004	0	0	0	0	14	56	0	0	0	0	0	0
2004	0	0	0	0	14	70	0	0	0	0	0	0
2004	.0	.0	.0	.0	35.0	49.0	.0	.0	.0	.0	.0	.0
STATE :	22 MISSISSIPPI											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	3	4	30	68	264	353	453	482	267	90	26	0
2003	3	7	37	105	369	722	1175	1657	1924	2014	2040	2040
2003	25.0	33.3	66.1	88.2	112.5	101.3	97.8	99.6	98.1	98.0	98.5	98.1
2004	9	0	51	42	239	372	0	0	0	0	0	0
2004	9	9	60	102	341	713	0	0	0	0	0	0
2004	75.0	42.9	107.1	85.7	104.0	100.0	.0	.0	.0	.0	.0	.0
STATE :	23 MISSOURI											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	2	13	78	158	406	432	92	19	0	0
2003	0	0	2	15	93	251	657	1089	1181	1200	1200	1200
2003	.0	.0	33.3	83.3	82.3	69.7	88.0	100.6	96.5	96.1	96.0	96.0
2004	0	0	11	11	137	196	0	0	0	0	0	0
2004	0	0	11	22	159	355	0	0	0	0	0	0
2004	.0	.0	183.3	122.2	140.7	98.6	.0	.0	.0	.0	.0	.0
STATE :	24 MONTANA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	1	0	0	0	1	28	205	185	16	0	0	0
2003	1	1	1	1	2	30	235	420	436	436	436	436
2003	9999.9	9999.9	9999.9	9999.9	40.0	69.8	165.5	183.4	175.8	175.8	175.8	175.8
2004	0	0	0	0	0	17	0	0	0	0	0	0
2004	0	0	0	0	0	17	0	0	0	0	0	0
2004	.0	.0	.0	.0	.0	39.5	.0	.0	.0	.0	.0	.0
STATE :	25 NEBRASKA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	5	38	146	382	359	56	11	0	0
2003	0	0	0	5	43	189	571	930	986	997	997	997
2003	.0	.0	.0	71.4	55.1	64.7	91.1	103.1	98.8	98.9	98.9	98.9
2004	0	0	6	5	77	135	0	0	0	0	0	0
2004	0	0	6	11	88	223	0	0	0	0	0	0
2004	.0	.0	300.0	157.1	112.8	76.4	.0	.0	.0	.0	.0	.0

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STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
26 NEVADA												
2003	8	0	15	37	211	437	675	557	368	180	0	0
2003	8	8	23	60	271	708	1383	1940	2308	2488	2488	2488
2003	800.0	160.0	115.0	80.0	113.9	121.2	125.5	123.5	125.8	129.9	129.5	129.5
2004	0	0	62	74	218	420	0	0	0	0	0	0
2004	0	0	62	136	354	774	0	0	0	0	0	0
2004	.0	.0	310.0	181.3	148.7	132.5	.0	.0	.0	.0	.0	.0
27 NEW HAMPSHIRE												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	0	48	168	176	16	0	0	0
2003	0	0	0	0	0	48	216	392	408	408	408	408
2003	.0	.0	.0	.0	.0	85.7	112.5	133.8	134.2	134.2	134.2	134.2
2004	0	0	0	0	10	25	0	0	0	0	0	0
2004	0	0	0	0	10	35	0	0	0	0	0	0
2004	.0	.0	.0	.0	125.0	62.5	.0	.0	.0	.0	.0	.0
28 NEW JERSEY												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	7	92	292	314	90	0	0	0
2003	0	0	0	0	7	99	391	705	795	795	795	795
2003	.0	.0	.0	.0	21.2	56.9	85.7	102.9	104.9	103.8	103.8	103.8
2004	0	0	0	0	93	139	0	0	0	0	0	0
2004	0	0	0	0	93	232	0	0	0	0	0	0
2004	.0	.0	.0	.0	281.8	133.3	.0	.0	.0	.0	.0	.0
29 NEW MEXICO												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	8	82	191	423	321	121	22	0	0
2003	0	0	0	8	90	281	704	1025	1146	1168	1168	1168
2003	.0	.0	.0	100.0	140.6	106.4	127.1	129.7	129.6	130.8	130.8	130.8
2004	0	0	2	3	77	203	0	0	0	0	0	0
2004	0	0	2	5	82	285	0	0	0	0	0	0
2004	.0	.0	9999.9	62.5	128.1	108.0	.0	.0	.0	.0	.0	.0
30 NEW YORK												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	7	72	238	271	70	0	0	0
2003	0	0	0	0	7	79	317	588	658	658	658	658
2003	.0	.0	.0	.0	29.2	60.3	87.1	105.2	107.0	106.0	106.0	106.0
2004	0	0	0	0	38	92	0	0	0	0	0	0
2004	0	0	0	0	38	130	0	0	0	0	0	0
2004	.0	.0	.0	.0	158.3	99.2	.0	.0	.0	.0	.0	.0

LINE 1 = COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION)
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 LINE 3 = [ACCUMULATED COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION) / ACCUMULATED NORMAL]*100
 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	31 NORTH CAROLINA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	13	8	101	246	378	399	168	28	11	0
2003	0	0	13	21	122	368	746	1145	1313	1341	1352	1352
2003	.0	.0	92.9	70.0	86.5	89.3	92.3	99.0	97.9	97.1	97.6	97.5
2004	0	0	11	14	224	302	0	0	0	0	0	0
2004	0	0	11	25	249	551	0	0	0	0	0	0
2004	.0	.0	78.6	83.3	176.6	133.7	.0	.0	.0	.0	.0	.0
STATE :	32 NORTH DAKOTA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	15	71	185	245	19	0	0	0
2003	0	0	0	0	15	86	271	516	535	535	535	535
2003	.0	.0	.0	.0	48.4	69.4	93.8	120.6	118.4	118.4	118.4	118.4
2004	0	0	0	0	5	37	0	0	0	0	0	0
2004	0	0	0	0	5	42	0	0	0	0	0	0
2004	.0	.0	.0	.0	16.1	33.9	.0	.0	.0	.0	.0	.0
STATE :	33 OHIO											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	41	91	220	245	51	1	0	0
2003	0	0	0	0	41	132	352	597	648	649	649	649
2003	.0	.0	.0	.0	68.3	63.2	77.5	91.3	89.0	87.9	87.9	87.9
2004	0	0	0	0	101	125	0	0	0	0	0	0
2004	0	0	0	0	101	226	0	0	0	0	0	0
2004	.0	.0	.0	.0	168.3	108.1	.0	.0	.0	.0	.0	.0
STATE :	34 OKLAHOMA											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	9	38	160	268	580	562	171	63	1	0
2003	0	0	9	47	207	475	1055	1617	1788	1851	1852	1852
2003	.0	.0	52.9	90.4	103.5	86.2	98.7	103.9	98.7	98.9	98.8	98.8
2004	0	0	25	31	202	298	0	0	0	0	0	0
2004	0	0	25	56	258	556	0	0	0	0	0	0
2004	.0	.0	147.1	107.7	129.0	100.9	.0	.0	.0	.0	.0	.0
STATE :	35 OREGON											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	1	49	156	117	55	0	0	0
2003	0	0	0	0	1	50	206	323	378	378	378	378
2003	.0	.0	.0	.0	20.0	172.4	177.6	159.1	160.2	159.5	159.5	159.5
2004	0	0	0	0	6	36	0	0	0	0	0	0
2004	0	0	0	0	6	42	0	0	0	0	0	0
2004	.0	.0	.0	.0	120.0	144.8	.0	.0	.0	.0	.0	.0

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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	36 PENNSYLVANIA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	0	15	79	234	263	63	0	0	0	
2003	0	0	0	0	15	94	328	591	654	654	654	654	
2003	.0	.0	.0	.0	38.5	57.3	82.0	99.5	100.0	98.9	98.9	98.9	
2004	0	0	0	0	102	102	0	0	0	0	0	0	
2004	0	0	0	0	102	204	0	0	0	0	0	0	
2004	.0	.0	.0	.0	261.5	124.4	.0	.0	.0	.0	.0	.0	
STATE :	37 RHODE ISLAND												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	0	0	44	222	269	67	0	0	0	
2003	0	0	0	0	0	44	266	535	602	602	602	602	
2003	.0	.0	.0	.0	.0	60.3	99.6	122.7	126.7	126.2	126.2	126.2	
2004	0	0	0	0	10	61	0	0	0	0	0	0	
2004	0	0	0	0	10	71	0	0	0	0	0	0	
2004	.0	.0	.0	.0	142.9	97.3	.0	.0	.0	.0	.0	.0	
STATE :	38 SOUTH CAROLINA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	1	1	27	22	176	324	429	452	225	61	24	0	
2003	1	2	29	51	227	551	980	1432	1657	1718	1742	1742	
2003	11.1	15.4	85.3	71.8	93.8	94.3	93.6	97.8	96.7	96.4	97.0	96.8	
2004	3	0	27	33	282	401	0	0	0	0	0	0	
2004	3	3	30	63	345	746	0	0	0	0	0	0	
2004	33.3	23.1	88.2	88.7	142.6	127.7	.0	.0	.0	.0	.0	.0	
STATE :	39 SOUTH DAKOTA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	0	23	106	300	302	50	4	0	0	
2003	0	0	0	0	23	129	429	731	781	785	785	785	
2003	.0	.0	.0	.0	47.9	66.5	93.7	109.4	107.3	107.4	107.4	107.4	
2004	0	0	0	2	32	84	0	0	0	0	0	0	
2004	0	0	0	2	34	118	0	0	0	0	0	0	
2004	.0	.0	.0	66.7	70.8	60.8	.0	.0	.0	.0	.0	.0	
STATE :	40 TENNESSEE												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	13	21	120	186	352	382	141	29	2	0	
2003	0	0	13	34	154	340	692	1074	1215	1244	1246	1246	
2003	.0	.0	92.9	109.7	108.5	83.7	87.6	94.9	92.9	92.4	92.4	92.4	
2004	0	0	18	8	189	270	0	0	0	0	0	0	
2004	0	0	18	26	215	485	0	0	0	0	0	0	
2004	.0	.0	128.6	83.9	151.4	119.5	.0	.0	.0	.0	.0	.0	

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PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
41 TEXAS													
2003	7	7	39	132	379	445	556	586	322	168	63	7	
2003	7	14	53	185	564	1009	1565	2151	2473	2641	2704	2711	
2003	46.7	42.4	56.4	87.7	114.2	106.4	103.5	104.4	101.6	101.9	102.6	102.4	
2004	18	6	99	106	295	431	0	0	0	0	0	0	
2004	18	24	123	229	524	955	0	0	0	0	0	0	
2004	120.0	72.7	130.9	108.5	106.1	100.7	.0	.0	.0	.0	.0	.0	
42 UTAH													
2003	0	0	0	1	31	137	429	329	66	16	0	0	
2003	0	0	0	1	32	169	598	927	993	1009	1009	1009	
2003	.0	.0	.0	25.0	110.3	117.4	151.8	153.5	149.3	150.4	150.4	150.4	
2004	0	0	1	6	29	135	0	0	0	0	0	0	
2004	0	0	1	7	36	171	0	0	0	0	0	0	
2004	.0	.0	9999.9	175.0	124.1	118.8	.0	.0	.0	.0	.0	.0	
43 VERMONT													
2003	0	0	0	0	0	33	118	144	17	0	0	0	
2003	0	0	0	0	0	33	151	295	312	312	312	312	
2003	.0	.0	.0	.0	.0	61.1	85.8	111.7	113.0	113.0	113.0	113.0	
2004	0	0	0	0	12	13	0	0	0	0	0	0	
2004	0	0	0	0	12	25	0	0	0	0	0	0	
2004	.0	.0	.0	.0	100.0	46.3	.0	.0	.0	.0	.0	.0	
44 VIRGINIA													
2003	0	0	2	2	42	168	324	356	126	9	2	0	
2003	0	0	2	4	46	214	538	894	1020	1029	1031	1031	
2003	.0	.0	100.0	50.0	61.3	76.4	87.6	99.6	99.3	98.2	98.3	98.3	
2004	0	0	0	3	177	207	0	0	0	0	0	0	
2004	0	0	0	3	180	387	0	0	0	0	0	0	
2004	.0	.0	.0	37.5	240.0	138.2	.0	.0	.0	.0	.0	.0	
45 WASHINGTON													
2003	1	0	0	0	2	41	123	100	25	0	0	0	
2003	1	1	1	1	3	44	167	267	292	292	292	292	
2003	9999.9	9999.9	9999.9	9999.9	60.0	157.1	165.3	150.8	147.5	147.5	147.5	147.5	
2004	0	0	0	0	2	38	0	0	0	0	0	0	
2004	0	0	0	0	2	40	0	0	0	0	0	0	
2004	.0	.0	.0	.0	40.0	142.9	.0	.0	.0	.0	.0	.0	

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 PERCENTAGE OF 9999.9 => 10000

STATE COOLING DEGREE DAYS (DIVISIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

STATE :	46 WEST VIRGINIA												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	2	3	44	89	229	260	68	3	0	0	
2003	0	0	2	5	49	138	367	627	695	698	698	698	
2003	.0	.0	100.0	100.0	83.1	66.3	80.0	93.2	91.7	90.5	90.5	90.5	
2004	0	0	2	0	125	136	0	0	0	0	0	0	
2004	0	0	2	2	127	263	0	0	0	0	0	0	
2004	.0	.0	100.0	40.0	215.3	126.4	.0	.0	.0	.0	.0	.0	
STATE :	47 WISCONSIN												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	0	12	66	166	218	27	0	0	0	
2003	0	0	0	0	12	78	244	462	489	489	489	489	
2003	.0	.0	.0	.0	37.5	58.6	76.5	98.9	98.2	97.4	97.4	97.4	
2004	0	0	0	0	13	62	0	0	0	0	0	0	
2004	0	0	0	0	13	75	0	0	0	0	0	0	
2004	.0	.0	.0	.0	40.6	56.4	.0	.0	.0	.0	.0	.0	
STATE :	48 WYOMING												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2003	0	0	0	0	4	23	227	172	9	0	0	0	
2003	0	0	0	0	4	27	254	426	435	435	435	435	
2003	.0	.0	.0	.0	.2	1.0	8.0	11.5	10.4	9.3	8.5	7.8	
2004	0	0	0	0	4	27	0	0	0	0	0	0	
2004	0	0	0	0	4	31	0	0	0	0	0	0	
2004	.0	.0	.0	.0	.2	1.2	.0	.0	.0	.0	.0	.0	

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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 (2000 CENSUS) FOR THE
CENSUS REGIONS OF THE UNITED STATES

01	NEW ENGLAND		04	WEST NORTH CENTRAL		07	WEST SOUTH CENTRAL	
01	CONNECTICUT	.24460	01	IOWA	.15210	01	ARKANSAS	.08500
02	MAINE	.09160	02	KANSAS	.13980	02	LOUISIANA	.14210
03	MASSACHUSETTS	.45600	03	MINNESOTA	.25570	03	OKLAHOMA	.10980
04	NEW HAMPSHIRE	.08880	04	MISSOURI	.29080	04	TEXAS	.66310
05	RHODE ISLAND	.07530	05	NEBRASKA	.08900			
06	VERMONT	.04370	06	NORTH DAKOTA	.03340	08	MOUNTAIN	
			07	SOUTH DAKOTA	.03920			
02	MIDDLE ATLANTIC		05	SOUTH ATLANTIC		01	ARIZONA	.28230
01	NEW JERSEY	.21210	01	DELAWARE	.01520	02	COLORADO	.23670
02	NEW YORK	.47830	02	FLORIDA	.30870	03	IDAHO	.07120
03	PENNSYLVANIA	.30960	03	GEORGIA	.15810	04	MONTANA	.04970
			04	MARYLAND AND D.C.	.11340	05	NEVADA	.10010
03	EAST NORTH CENTRAL		05	NORTH CAROLINA	.15550	06	NEW MEXICO	.11000
01	ILLINOIS	.27500	06	SOUTH CAROLINA	.07750	07	UTAH	.12290
02	INDIANA	.13470	07	VIRGINIA	.13670	08	WYOMING	.02710
03	MICHIGAN	.22010	08	WEST VIRGINIA	.03490			
04	OHIO	.25140				09	PACIFIC (AK,HI OMITTED)	
05	WISCONSIN	.11880	06	EAST SOUTH CENTRAL		01	CALIFORNIA	.78430
						02	OREGON	.07920
						03	WASHINGTON	.13650
			01	ALABAMA	.26130			
			02	KENTUCKY	.23740			
			03	MISSISSIPPI	.16710			
			04	TENNESSEE	.33420			

REGIONAL COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

REGION :	1 NEW ENGLAND											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	0	50	206	224	42	0	0	0
2003	0	0	0	0	0	50	256	480	522	522	522	522
2003	.0	.0	.0	.0	.0	72.5	102.8	121.5	125.2	125.2	125.2	125.2
2004	0	0	0	0	12	47	0	0	0	0	0	0
2004	0	0	0	0	12	59	0	0	0	0	0	0
2004	.0	.0	.0	.0	200.0	85.5	.0	.0	.0	.0	.0	.0
REGION :	2 MIDDLE ATLANTIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	0	9	78	248	278	72	0	0	0
2003	0	0	0	0	9	87	335	613	685	685	685	685
2003	.0	.0	.0	.0	39.1	62.1	86.6	103.5	105.2	104.4	104.4	104.4
2004	0	0	0	0	69	105	0	0	0	0	0	0
2004	0	0	0	0	69	174	0	0	0	0	0	0
2004	.0	.0	.0	.0	300.0	124.3	.0	.0	.0	.0	.0	.0
REGION :	3 E. N. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	0	1	33	92	218	252	47	2	0	0
2003	0	0	0	1	34	126	344	596	643	645	645	645
2003	.0	.0	.0	50.0	66.7	63.6	77.7	93.1	91.9	91.1	91.1	91.1
2004	0	0	1	1	75	117	0	0	0	0	0	0
2004	0	0	1	2	77	194	0	0	0	0	0	0
2004	.0	.0	100.0	100.0	151.0	98.0	.0	.0	.0	.0	.0	.0
REGION :	4 W. N. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	0	0	1	7	50	135	330	350	62	11	0	0
2003	0	0	1	8	58	193	523	873	935	946	946	946
2003	.0	.0	33.3	88.9	78.4	72.6	91.1	105.3	102.1	101.9	101.9	101.9
2004	0	0	6	5	80	137	0	0	0	0	0	0
2004	0	0	6	11	91	228	0	0	0	0	0	0
2004	.0	.0	200.0	122.2	123.0	85.7	.0	.0	.0	.0	.0	.0
REGION :	5 SOUTH ATLANTIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	10	35	91	67	201	299	411	423	252	126	75	17
2003	10	45	136	203	404	703	1114	1537	1789	1915	1990	2007
2003	29.4	70.3	120.4	110.9	112.2	103.5	100.9	102.7	101.9	102.1	103.1	102.2
2004	23	29	53	56	256	345	0	0	0	0	0	0
2004	23	52	105	161	417	762	0	0	0	0	0	0
2004	67.6	81.2	92.9	88.0	115.8	112.2	.0	.0	.0	.0	.0	.0

LINE 1 = COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION)
 LINE 2 = ACCUMULATED COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION)
 LINE 3 = [ACCUMULATED COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION) / ACCUMULATED NORMAL]*100
 PERCENTAGE OF 9999.9 => 10000

REGIONAL COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

REGION :	6 E. S. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	1	1	21	36	162	238	380	410	185	49	11	0
2003	1	2	23	59	221	459	839	1249	1434	1483	1494	1494
2003	12.5	16.7	74.2	103.5	114.5	93.9	93.1	97.8	96.5	96.4	96.7	96.5
2004	3	0	29	19	212	299	0	0	0	0	0	0
2004	3	3	32	51	263	562	0	0	0	0	0	0
2004	37.5	25.0	103.2	89.5	136.3	114.9	.0	.0	.0	.0	.0	.0
REGION :	7 W. S. CENTRAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	6	6	35	111	338	410	545	570	299	145	52	5
2003	6	12	47	158	496	906	1451	2021	2320	2465	2517	2522
2003	42.9	41.4	58.8	90.8	116.4	105.7	103.5	104.8	102.0	102.4	103.2	103.0
2004	15	5	85	90	276	410	0	0	0	0	0	0
2004	15	20	105	195	471	881	0	0	0	0	0	0
2004	107.1	69.0	131.2	112.1	110.6	102.8	.0	.0	.0	.0	.0	.0
REGION :	8 MOUNTAIN											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	5	3	10	29	130	251	484	393	215	115	4	0
2003	5	8	18	47	177	428	912	1305	1520	1635	1639	1639
2003	500.0	200.0	128.6	95.9	122.1	114.4	127.6	128.3	128.4	132.0	131.9	131.9
2004	0	0	41	44	133	250	0	0	0	0	0	0
2004	0	0	41	85	218	468	0	0	0	0	0	0
2004	.0	.0	292.9	173.5	150.3	125.1	.0	.0	.0	.0	.0	.0
REGION :	9 PACIFIC											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	13	0	6	5	43	112	264	239	172	87	0	0
2003	13	13	19	24	67	179	443	682	854	941	941	941
2003	650.0	433.3	271.4	114.3	117.5	114.0	128.4	126.8	128.8	134.6	133.9	133.7
2004	0	0	26	24	64	115	0	0	0	0	0	0
2004	0	0	26	50	114	229	0	0	0	0	0	0
2004	.0	.0	371.4	238.1	200.0	145.9	.0	.0	.0	.0	.0	.0

LINE 1 = COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION)
 LINE 2 = ACCUMULATED COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 POPULATION)
 LINE 3 = [ACCUMULATED COOLING DEGREE DAYS (STATES WEIGHTED BY 2000 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	.04980
02	MIDDLE ATLANTIC	.14190
03	EAST NORTH CENTRAL	.16150
04	WEST NORTH CENTRAL	.06880
05	SOUTH ATLANTIC	.18520
06	EAST SOUTH CENTRAL	.06090
07	WEST SOUTH CENTRAL	.11250
08	MOUNTAIN	.06500
09	PACIFIC	.15440

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

NATIONAL COOLING DEGREE DAYS (REGIONS WEIGHTED BY 2000 POPULATION), THRU JUN

2004--BASE TEMP = 65 DEG F

REGION :	11 NATIONAL											
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2003	5	7	24	30	110	187	336	345	156	65	21	4
2003	5	12	36	66	176	363	699	1044	1200	1265	1286	1290
2003	55.6	70.6	102.9	101.5	108.6	96.8	100.4	105.9	105.2	105.9	106.4	106.0
2004	6	6	28	29	138	208	0	0	0	0	0	0
2004	6	12	40	69	207	415	0	0	0	0	0	0
2004	66.7	70.6	114.3	106.2	127.8	110.7	.0	.0	.0	.0	.0	.0

LINE 1 = COOLING DEGREE DAYS (REGIONS WEIGHTED BY 2000 POPULATION)
 LINE 2 = ACCUMULATED COOLING DEGREE DAYS (REGIONS WEIGHTED BY 2000 POPULATION)
 LINE 3 = [ACCUMULATED COOLING DEGREE DAYS (REGIONS WEIGHTED BY 2000 POPULATION) / ACCUMULATED NORMAL]*100
 PERCENTAGE OF 9999.9 => 10000

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STATE AVERAGE TEMPERATURE (DEG F) (DIVISIONS WEIGHTED BY AREA) -- 2003

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	40.2	48.0	57.6	63.3	71.9	75.8	78.6	79.7	73.4	63.7	58.2	43.9
ARIZONA	49.8	46.7	51.8	56.8	69.3	77.0	84.3	80.9	75.7	68.1	49.9	43.8
ARKANSAS	36.5	39.7	51.1	61.8	70.0	73.5	80.2	81.2	70.5	63.0	54.6	42.1
CALIFORNIA	50.8	47.6	53.5	52.6	63.9	71.9	78.8	75.5	73.3	66.6	48.7	45.7
COLORADO	31.4	27.0	37.1	46.2	54.9	61.3	73.0	69.5	57.5	51.9	34.0	28.6
CONNECTICUT	21.3	24.2	36.6	45.3	55.7	65.5	71.9	72.9	63.8	49.3	44.0	32.5
DELAWARE	29.9	32.1	45.1	51.6	58.9	70.4	76.9	77.2	70.0	56.3	52.2	38.0
FLORIDA	52.3	61.4	70.1	69.6	78.3	80.2	81.4	81.1	79.1	73.7	68.8	56.3
GEORGIA	41.9	48.6	58.6	62.5	71.5	76.1	78.7	79.3	73.2	64.2	59.3	44.0
IDAHO	32.2	29.1	39.1	44.0	52.6	61.7	72.1	69.9	58.4	50.6	30.2	29.5
ILLINOIS	22.5	26.1	41.3	53.6	61.2	68.1	74.9	75.5	64.2	54.5	44.7	33.7
INDIANA	21.6	25.5	41.9	53.5	60.8	67.5	73.4	74.2	63.8	53.1	46.1	33.6
IOWA	19.0	19.9	34.8	50.3	58.1	67.4	73.3	74.5	61.4	52.4	35.8	28.1
KANSAS	31.3	30.8	43.5	55.8	63.1	70.5	81.9	80.3	65.4	58.1	42.0	34.9
KENTUCKY	31.2	33.7	48.9	58.1	64.7	69.2	75.6	76.3	66.7	57.1	50.8	37.4
LOUISIANA	45.5	50.5	58.6	66.6	76.6	79.7	81.6	82.7	76.3	68.0	61.9	49.3
MAINE	9.1	11.8	24.0	35.9	50.0	61.6	66.4	66.5	58.8	44.7	35.4	22.9
MARYLAND & D.C.	29.2	31.7	46.0	54.6	61.1	70.9	76.8	77.1	68.9	56.2	52.0	36.5
MASSACHUSETTS	19.5	22.7	34.5	42.8	54.2	64.1	71.4	71.8	63.0	48.7	42.6	31.7
MICHIGAN	17.2	16.3	28.8	41.4	53.0	62.1	67.8	69.1	60.1	46.8	38.0	28.9
MINNESOTA	10.5	10.1	25.9	43.8	54.8	64.0	69.2	71.0	58.5	47.2	27.1	21.0
MISSISSIPPI	40.1	46.0	56.0	64.0	73.0	76.5	79.6	80.6	73.5	64.3	58.3	44.4
MISSOURI	27.1	30.7	44.3	56.6	63.6	69.3	78.4	79.1	65.2	57.3	46.3	36.1
MONTANA	25.7	22.1	31.1	46.0	52.1	60.2	71.8	71.7	56.4	49.1	25.0	25.8
NEBRASKA	26.5	24.8	38.6	50.6	57.8	66.5	76.8	75.8	61.6	54.6	34.7	30.4
NEVADA	39.9	34.7	43.3	45.6	57.6	67.8	76.7	72.6	64.5	56.9	36.3	33.2
NEW HAMPSHIRE	12.3	16.7	29.1	39.7	53.0	63.5	68.8	69.1	59.8	45.7	38.0	24.7
NEW JERSEY	26.7	28.4	41.3	48.8	57.1	67.6	74.8	75.4	67.3	53.4	48.7	35.8
NEW MEXICO	40.5	39.3	45.7	53.6	63.8	69.6	77.3	74.5	66.7	59.4	44.9	37.2
NEW YORK	15.0	18.6	32.0	41.9	54.5	63.3	68.8	69.8	61.2	46.6	41.0	27.9
NORTH CAROLINA	36.4	41.6	52.9	57.9	66.3	73.0	77.1	77.7	70.0	59.3	56.0	40.6
NORTH DAKOTA	10.6	8.5	22.4	45.1	53.8	62.5	70.2	72.7	57.3	48.2	19.8	20.4
OHIO	21.4	25.1	40.7	52.0	59.8	66.4	72.0	72.8	63.1	51.0	46.3	32.7
OKLAHOMA	36.7	38.0	49.3	60.8	69.0	73.6	83.6	82.9	69.3	62.9	50.1	41.9
OREGON	39.7	36.9	44.1	44.7	53.4	62.9	71.1	67.7	61.9	53.5	36.7	35.9
PENNSYLVANIA	20.8	23.6	37.2	47.9	56.4	64.2	70.1	71.5	62.1	48.5	44.9	30.8
RHODE ISLAND	24.8	26.5	37.7	44.7	54.5	64.4	72.1	73.7	65.7	52.0	46.2	35.7
SOUTH CAROLINA	41.4	46.1	56.6	60.9	70.2	76.0	79.0	79.8	72.5	63.0	58.6	43.0
SOUTH DAKOTA	20.2	19.0	32.3	48.3	55.6	64.4	74.7	75.2	60.7	52.1	28.0	26.9
TENNESSEE	31.9	38.0	51.1	59.4	66.6	70.7	76.2	77.3	68.5	58.6	52.7	38.8
TEXAS	45.9	47.9	56.8	66.5	75.8	78.6	82.3	83.1	74.1	67.4	57.7	48.7
UTAH	34.5	32.0	41.7	47.7	58.7	67.4	78.0	74.0	62.8	55.7	35.0	30.4
VERMONT	10.0	14.7	28.2	38.9	53.0	62.9	67.5	68.5	59.4	44.4	36.8	22.0
VIRGINIA	30.7	34.4	47.6	54.4	61.8	69.3	74.7	75.7	67.0	55.1	51.4	36.7
WASHINGTON	37.5	37.0	43.3	47.4	54.1	63.4	69.3	68.0	61.9	52.6	35.4	33.2
WEST VIRGINIA	25.2	29.7	44.4	53.1	59.8	65.3	71.4	72.4	63.7	51.6	47.5	32.6
WISCONSIN	13.8	13.6	28.9	42.5	53.9	63.2	68.8	70.5	59.8	47.0	33.1	25.0
WYOMING	28.4	20.4	32.8	44.2	50.9	57.5	71.1	69.3	54.2	48.1	25.1	24.9

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F) (WEIGHTED BY AREA)

-- 2003

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	12.2	15.4	27.8	38.6	51.9	62.7	68.0	68.4	60.1	45.8	37.7	25.1
MIDDLE ATLANTIC	18.4	21.5	35.0	45.1	55.5	64.0	69.8	71.0	62.1	48.0	43.3	29.8
E. N. CENTRAL	19.0	20.7	35.6	47.9	57.3	65.2	71.2	72.3	62.0	50.2	41.0	30.4
W. N. CENTRAL	20.8	20.5	34.5	50.0	58.1	66.3	75.0	75.5	61.4	52.8	33.3	28.2
SOUTH ATLANTIC	39.3	45.2	56.3	60.6	68.9	74.2	77.7	78.2	71.8	62.4	58.1	43.5
E. S. CENTRAL	36.3	42.0	53.7	61.4	69.3	73.3	77.7	78.6	70.8	61.2	55.3	41.4
W. S. CENTRAL	43.3	45.6	55.1	65.0	74.1	77.3	82.2	82.8	73.2	66.2	56.6	46.9
MOUNTAIN	35.3	31.4	40.2	48.2	57.6	65.4	75.6	72.9	62.1	55.1	35.1	31.8
PACIFIC	44.7	42.1	48.5	49.1	58.7	67.4	74.5	71.6	67.5	59.7	42.3	40.1
NATIONAL	33.0	33.1	43.7	52.7	61.7	68.7	75.9	75.3	65.6	57.0	42.8	35.6

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

STATE AVERAGE TEMPERATURE (DEG F) (DIVISIONS WEIGHTED BY AREA) -- 2004

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	44.1	45.1	58.9	61.1	72.8	76.8	-	-	-	-	-	-
ARIZONA	43.6	43.1	58.6	59.4	69.3	77.0	-	-	-	-	-	-
ARKANSAS	40.7	40.0	55.7	60.6	70.9	76.0	-	-	-	-	-	-
CALIFORNIA	44.8	46.2	58.6	59.2	65.1	71.7	-	-	-	-	-	-
COLORADO	25.3	25.9	42.3	45.6	55.7	61.9	-	-	-	-	-	-
CONNECTICUT	18.6	28.3	38.0	48.4	60.7	65.4	-	-	-	-	-	-
DELAWARE	28.4	35.4	45.5	54.5	69.7	71.3	-	-	-	-	-	-
FLORIDA	56.7	59.2	65.6	67.5	76.2	81.4	-	-	-	-	-	-
GEORGIA	44.7	45.4	58.5	62.0	73.4	78.0	-	-	-	-	-	-
IDAHO	22.5	26.8	40.7	47.1	52.0	60.9	-	-	-	-	-	-
ILLINOIS	24.5	29.6	45.2	54.2	65.8	70.2	-	-	-	-	-	-
INDIANA	24.5	29.5	44.2	53.3	66.1	69.7	-	-	-	-	-	-
IOWA	17.5	22.2	40.4	51.0	60.8	67.1	-	-	-	-	-	-
KANSAS	29.9	31.0	48.4	54.4	66.7	71.2	-	-	-	-	-	-
KENTUCKY	33.1	36.9	49.5	56.1	69.6	72.5	-	-	-	-	-	-
LOUISIANA	49.8	48.7	63.3	66.0	74.1	79.4	-	-	-	-	-	-
MAINE	6.4	17.5	28.5	39.6	52.3	57.9	-	-	-	-	-	-
MARYLAND & D.C.	28.2	34.5	45.8	54.7	69.5	71.0	-	-	-	-	-	-
MASSACHUSETTS	17.4	27.5	36.5	46.7	58.4	63.8	-	-	-	-	-	-
MICHIGAN	14.6	22.6	34.3	43.9	53.8	61.9	-	-	-	-	-	-
MINNESOTA	5.8	16.6	31.0	44.0	51.7	61.1	-	-	-	-	-	-
MISSISSIPPI	44.7	44.5	59.0	61.9	72.5	77.4	-	-	-	-	-	-
MISSOURI	29.5	32.5	48.0	55.9	67.2	71.1	-	-	-	-	-	-
MONTANA	17.3	24.7	39.0	46.2	50.2	58.1	-	-	-	-	-	-
NEBRASKA	23.4	25.7	42.8	50.5	60.6	65.5	-	-	-	-	-	-
NEVADA	28.9	31.9	47.8	50.3	57.5	67.2	-	-	-	-	-	-
NEW HAMPSHIRE	10.7	21.0	32.7	43.2	56.2	61.2	-	-	-	-	-	-
NEW JERSEY	24.8	32.7	42.7	52.1	66.2	69.6	-	-	-	-	-	-
NEW MEXICO	37.0	35.4	50.2	52.3	63.5	70.4	-	-	-	-	-	-
NEW YORK	13.1	21.7	35.0	44.6	59.1	62.7	-	-	-	-	-	-
NORTH CAROLINA	38.1	40.3	51.8	59.0	71.4	74.9	-	-	-	-	-	-
NORTH DAKOTA	4.5	15.1	30.2	43.5	50.1	59.5	-	-	-	-	-	-
OHIO	23.2	29.7	42.2	50.8	64.7	68.1	-	-	-	-	-	-
OKLAHOMA	38.8	38.5	54.4	59.7	70.9	75.0	-	-	-	-	-	-
OREGON	32.2	36.2	45.9	49.2	53.9	61.6	-	-	-	-	-	-
PENNSYLVANIA	19.9	26.6	39.2	48.2	63.7	64.9	-	-	-	-	-	-
RHODE ISLAND	20.7	31.8	38.5	48.8	59.2	65.5	-	-	-	-	-	-
SOUTH CAROLINA	42.7	43.8	56.6	62.2	74.1	78.6	-	-	-	-	-	-
SOUTH DAKOTA	16.4	22.8	38.4	48.3	56.3	62.6	-	-	-	-	-	-
TENNESSEE	36.7	38.8	52.4	57.1	70.1	73.8	-	-	-	-	-	-
TEXAS	48.4	46.8	61.3	64.3	73.8	78.8	-	-	-	-	-	-
UTAH	22.9	27.7	46.4	50.0	58.3	67.3	-	-	-	-	-	-
VERMONT	7.1	17.4	31.9	41.7	55.9	60.4	-	-	-	-	-	-
VIRGINIA	32.0	35.8	47.5	55.2	69.0	71.1	-	-	-	-	-	-
WASHINGTON	31.0	36.7	45.1	50.8	55.2	62.7	-	-	-	-	-	-
WEST VIRGINIA	27.0	32.0	43.9	51.6	66.0	67.7	-	-	-	-	-	-
WISCONSIN	10.7	20.5	33.5	44.6	53.2	62.1	-	-	-	-	-	-
WYOMING	20.0	22.8	36.6	43.9	51.0	58.1	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

REGIONAL & NATIONAL AVERAGE TEMPERATURE (DEG F) (WEIGHTED BY AREA)

-- 2004

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	9.6	20.3	31.4	42.1	54.9	60.2	-	-	-	-	-	-
MIDDLE ATLANTIC	17.0	24.7	37.4	46.7	61.7	64.2	-	-	-	-	-	-
E. N. CENTRAL	18.9	25.9	39.3	48.9	60.0	66.0	-	-	-	-	-	-
W. N. CENTRAL	18.1	23.7	39.8	49.6	59.0	65.4	-	-	-	-	-	-
SOUTH ATLANTIC	41.6	44.1	55.1	60.4	72.2	75.9	-	-	-	-	-	-
E. S. CENTRAL	40.1	41.6	55.3	59.2	71.4	75.3	-	-	-	-	-	-
W. S. CENTRAL	46.1	44.8	59.7	63.3	73.0	77.9	-	-	-	-	-	-
MOUNTAIN	27.3	30.0	45.3	49.4	57.3	65.1	-	-	-	-	-	-
PACIFIC	38.1	41.2	52.0	54.4	59.6	66.8	-	-	-	-	-	-
NATIONAL	30.3	33.6	47.6	53.3	62.7	68.7	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

STATE AVERAGE PRECIPITATION (IN.) (DIVISIONS WEIGHTED BY AREA) -- 2003

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	2.34	6.83	4.77	6.41	9.07	8.07	8.42	6.00	3.78	1.62	4.89	3.43
ARIZONA	.29	2.54	1.05	6.29	.09	.07	1.38	1.97	1.13	.46	1.17	.51
ARKANSAS	.62	6.15	2.06	2.57	6.90	5.84	3.55	2.56	3.64	2.40	5.30	3.08
CALIFORNIA	1.77	2.48	2.52	3.77	.99	.03	.18	.61	.15	.07	2.14	5.77
COLORADO	.29	1.14	2.07	1.23	1.46	1.91	1.03	1.89	1.32	.32	.91	.64
CONNECTICUT	2.78	4.04	4.73	3.05	4.67	6.90	3.33	4.88	7.87	5.82	3.06	5.42
DELAWARE	1.62	6.81	3.76	3.51	5.03	6.92	5.25	5.59	5.88	4.06	5.23	5.87
FLORIDA	1.80	3.96	6.64	2.92	4.40	11.01	7.56	9.02	6.19	2.92	2.45	2.25
GEORGIA	1.92	5.32	7.47	4.81	6.32	7.44	7.75	5.61	2.86	2.98	2.85	2.52
IDAHO	2.38	1.46	2.29	1.96	1.77	.53	.30	.82	.58	.62	1.68	2.99
ILLINOIS	.67	1.94	2.01	3.35	5.64	3.79	4.92	2.66	4.32	1.98	4.44	2.61
INDIANA	1.41	2.85	2.17	3.05	6.64	3.30	8.47	3.50	6.21	2.47	4.35	2.62
IOWA	.40	.88	1.18	3.25	4.68	4.52	4.17	1.05	3.11	1.00	3.51	1.42
KANSAS	.20	1.19	2.16	3.32	3.54	4.37	.83	4.54	2.65	1.20	.64	1.21
KENTUCKY	2.14	6.73	2.05	5.47	6.40	6.04	4.65	4.94	5.66	2.49	5.62	3.50
LOUISIANA	1.02	7.00	3.44	3.59	2.67	8.62	5.94	4.25	4.70	2.53	5.58	3.39
MAINE	1.36	2.67	3.42	1.89	3.54	3.12	3.30	3.65	4.06	7.55	4.24	6.04
MARYLAND & D.C.	2.23	6.07	4.14	3.24	6.66	6.77	5.93	5.69	8.07	4.47	4.94	4.96
MASSACHUSETTS	2.94	4.38	4.57	4.13	3.95	5.45	2.67	5.53	4.83	5.82	3.00	5.92
MICHIGAN	1.12	1.03	1.98	2.85	4.12	2.20	3.25	2.68	3.33	2.37	4.82	1.99
MINNESOTA	.24	.45	.91	2.16	3.66	4.76	3.03	1.33	2.91	1.16	1.00	.66
MISSISSIPPI	1.83	8.88	3.56	5.26	6.00	8.04	6.05	4.95	4.10	2.57	5.30	3.39
MISSOURI	.66	2.54	2.42	4.05	4.84	5.14	2.40	3.82	5.50	2.31	4.04	3.42
MONTANA	.80	.79	1.34	1.70	2.10	2.06	.51	.68	.95	1.05	.62	.97
NEBRASKA	.36	.68	1.15	3.27	3.27	4.19	1.49	1.37	2.15	.82	.96	.35
NEVADA	.39	.83	.61	1.34	.79	.13	.43	1.15	.27	.09	.73	1.34
NEW HAMPSHIRE	2.23	2.58	2.97	2.84	4.32	2.91	2.98	5.84	5.03	5.96	3.61	6.51
NEW JERSEY	2.85	4.99	4.16	3.10	3.63	8.61	3.92	4.94	6.17	4.89	4.51	5.99
NEW MEXICO	.07	1.02	.68	.17	.39	1.25	.77	1.53	.93	1.05	.89	.25
NEW YORK	2.58	2.44	2.82	2.58	4.81	4.03	4.52	4.58	5.28	5.22	4.42	4.33
NORTH CAROLINA	2.12	5.13	6.19	6.55	7.73	5.68	7.81	6.72	5.78	3.80	2.87	4.29
NORTH DAKOTA	.30	.20	.88	1.10	4.09	3.25	1.88	1.22	1.90	.66	.49	.56
OHIO	1.67	2.99	2.16	2.62	6.89	4.11	6.67	5.17	6.02	2.61	3.79	2.82
OKLAHOMA	.07	1.78	2.00	1.99	3.74	5.37	.94	4.16	3.23	1.64	1.99	1.24
OREGON	4.20	1.94	3.95	3.49	1.62	.19	.22	.47	.91	1.13	3.10	5.69
PENNSYLVANIA	2.36	3.49	2.86	2.66	5.01	5.96	5.72	5.64	7.33	4.16	4.36	4.10
RHODE ISLAND	2.38	4.27	5.77	4.91	3.40	5.88	3.52	5.38	3.94	6.31	2.31	5.56
SOUTH CAROLINA	1.80	4.16	7.55	5.75	5.74	6.03	8.32	4.66	3.19	3.52	1.70	2.47
SOUTH DAKOTA	.50	.67	.89	2.38	2.82	3.69	1.62	1.18	1.85	.89	.82	.34
TENNESSEE	2.13	9.72	2.53	5.12	10.10	5.28	6.14	4.60	5.88	2.06	5.72	3.83
TEXAS	.58	2.47	1.13	.78	1.51	4.58	2.40	2.09	3.90	2.72	1.48	.71
UTAH	.33	1.28	1.10	.90	.96	.54	.30	1.08	.60	.38	1.16	1.62
VERMONT	1.81	1.74	2.70	2.72	4.20	3.14	4.76	5.12	4.70	6.80	4.80	5.80
VIRGINIA	2.25	6.33	4.24	4.94	7.34	6.43	6.42	5.18	8.24	2.65	4.41	4.20
WASHINGTON	7.51	2.35	6.40	3.26	1.35	.49	.12	.27	1.24	5.75	5.93	4.78
WEST VIRGINIA	2.61	6.11	2.04	3.90	7.27	6.62	6.10	5.50	6.76	3.09	6.83	3.52
WISCONSIN	.38	.66	1.89	2.77	4.78	3.32	3.40	2.08	3.18	1.39	3.13	1.42
WYOMING	.41	.76	1.42	1.18	1.51	2.10	.40	.96	1.15	.63	.67	.75

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)

-- 2003

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	1.87	2.87	3.54	2.56	3.88	3.72	3.39	4.52	4.67	6.85	3.96	6.00
MIDDLE ATLANTIC	2.50	3.10	2.94	2.66	4.81	5.23	5.01	5.07	6.25	4.72	4.40	4.36
E. N. CENTRAL	.98	1.74	2.02	2.93	5.44	3.29	4.99	3.07	4.39	2.12	4.11	2.23
W. N. CENTRAL	.37	.93	1.37	2.77	3.79	4.27	2.12	2.12	2.83	1.14	1.52	1.09
SOUTH ATLANTIC	2.04	5.13	5.97	4.72	6.35	7.45	7.36	6.36	5.49	3.21	3.31	3.24
E. S. CENTRAL	2.11	8.02	3.33	5.60	7.91	6.97	6.43	5.17	4.77	2.16	5.35	3.53
W. S. CENTRAL	.55	3.30	1.64	1.50	2.65	5.31	2.70	2.72	3.85	2.49	2.48	1.38
MOUNTAIN	.58	1.21	1.28	1.08	1.14	1.12	.66	1.26	.88	.61	.94	1.05
PACIFIC	3.70	2.29	3.76	3.58	1.25	.18	.18	.50	.61	1.58	3.23	5.54
NATIONAL	1.23	2.50	2.34	2.55	3.25	3.48	2.69	2.59	2.83	1.81	2.44	2.26

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

STATE AVERAGE PRECIPITATION (IN.) (DIVISIONS WEIGHTED BY AREA) -- 2004

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALABAMA	3.41	7.23	2.23	3.35	4.12	7.44	-	-	-	-	-	-
ARIZONA	.74	1.11	.80	1.39	.01	.11	-	-	-	-	-	-
ARKANSAS	3.30	4.16	4.59	6.17	5.11	5.60	-	-	-	-	-	-
CALIFORNIA	2.18	5.50	.98	.63	.33	.06	-	-	-	-	-	-
COLORADO	.67	1.00	.44	2.97	.53	1.98	-	-	-	-	-	-
CONNECTICUT	1.89	2.14	2.92	7.75	3.75	2.05	-	-	-	-	-	-
DELAWARE	2.16	2.17	2.85	5.88	2.93	4.68	-	-	-	-	-	-
FLORIDA	2.27	5.42	.99	2.26	1.82	8.24	-	-	-	-	-	-
GEORGIA	2.92	5.45	.96	2.06	2.88	7.43	-	-	-	-	-	-
IDAHO	2.20	1.81	.71	1.03	3.10	1.31	-	-	-	-	-	-
ILLINOIS	2.01	.77	4.28	1.85	6.89	3.12	-	-	-	-	-	-
INDIANA	3.47	.93	3.45	1.83	7.27	4.64	-	-	-	-	-	-
IOWA	.99	1.20	3.80	1.88	7.86	3.43	-	-	-	-	-	-
KANSAS	.83	.83	3.41	2.51	2.58	5.53	-	-	-	-	-	-
KENTUCKY	3.91	2.82	4.28	4.69	8.31	4.00	-	-	-	-	-	-
LOUISIANA	4.86	8.93	2.45	4.65	9.99	11.97	-	-	-	-	-	-
MAINE	.90	1.40	1.51	3.58	3.70	2.69	-	-	-	-	-	-
MARYLAND & D.C.	2.30	2.61	2.46	5.54	3.95	4.50	-	-	-	-	-	-
MASSACHUSETTS	1.56	1.79	2.67	7.91	3.77	2.26	-	-	-	-	-	-
MICHIGAN	2.10	1.29	3.24	2.04	6.60	3.20	-	-	-	-	-	-
MINNESOTA	.73	.82	1.55	1.39	5.79	2.91	-	-	-	-	-	-
MISSISSIPPI	4.31	8.39	2.97	4.09	7.64	9.82	-	-	-	-	-	-
MISSOURI	2.28	.95	5.03	3.38	5.89	3.68	-	-	-	-	-	-
MONTANA	.79	.46	.36	.90	2.63	1.88	-	-	-	-	-	-
NEBRASKA	.51	.79	2.12	1.76	3.39	2.89	-	-	-	-	-	-
NEVADA	.37	1.45	.28	.91	.50	.28	-	-	-	-	-	-
NEW HAMPSHIRE	.91	1.24	1.63	5.79	5.23	2.72	-	-	-	-	-	-
NEW JERSEY	2.11	2.53	3.48	5.47	3.64	2.84	-	-	-	-	-	-
NEW MEXICO	.49	1.06	.85	2.96	.21	1.25	-	-	-	-	-	-
NEW YORK	2.21	1.50	2.36	3.82	5.38	2.86	-	-	-	-	-	-
NORTH CAROLINA	1.59	4.06	1.91	3.07	4.11	5.42	-	-	-	-	-	-
NORTH DAKOTA	.78	.34	1.37	.72	3.90	2.27	-	-	-	-	-	-
OHIO	3.90	1.40	3.28	3.28	6.99	4.64	-	-	-	-	-	-
OKLAHOMA	2.31	1.66	4.08	3.75	1.64	6.73	-	-	-	-	-	-
OREGON	4.42	3.14	1.52	1.61	2.44	1.12	-	-	-	-	-	-
PENNSYLVANIA	3.27	2.23	2.82	4.78	5.45	4.36	-	-	-	-	-	-
RHODE ISLAND	1.85	2.42	3.67	7.56	2.96	1.82	-	-	-	-	-	-
SOUTH CAROLINA	1.67	5.19	.98	1.97	2.99	6.38	-	-	-	-	-	-
SOUTH DAKOTA	.36	.46	1.65	.88	3.82	2.67	-	-	-	-	-	-
TENNESSEE	3.29	5.09	4.90	5.02	5.48	5.88	-	-	-	-	-	-
TEXAS	2.18	2.92	2.33	4.01	2.51	6.53	-	-	-	-	-	-
UTAH	.53	1.67	.29	1.61	.59	.62	-	-	-	-	-	-
VERMONT	.92	1.29	1.96	3.15	5.11	3.49	-	-	-	-	-	-
VIRGINIA	1.97	2.35	2.21	4.11	4.48	5.63	-	-	-	-	-	-
WASHINGTON	5.67	2.79	2.72	1.19	2.84	1.48	-	-	-	-	-	-
WEST VIRGINIA	3.50	2.91	4.09	5.66	6.96	4.73	-	-	-	-	-	-
WISCONSIN	.85	1.66	3.08	2.17	7.64	4.61	-	-	-	-	-	-
WYOMING	.34	.77	.26	1.20	1.15	1.55	-	-	-	-	-	-

NOTE : DASHES INDICATE DATA NOT AVAILABLE OR MISSING.

REGIONAL & NATIONAL AVERAGE PRECIPITATION (IN.) (WEIGHTED BY AREA)

-- 2004

AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEW ENGLAND	1.08	1.49	1.88	4.75	4.12	2.69	-	-	-	-	-	-
MIDDLE ATLANTIC	2.67	1.90	2.65	4.37	5.28	3.52	-	-	-	-	-	-
E. N. CENTRAL	2.30	1.22	3.48	2.20	7.06	3.95	-	-	-	-	-	-
W. N. CENTRAL	.90	.76	2.64	1.78	4.61	3.36	-	-	-	-	-	-
SOUTH ATLANTIC	2.28	4.34	1.67	3.06	3.53	6.47	-	-	-	-	-	-
E. S. CENTRAL	3.73	6.06	3.50	4.23	6.29	6.94	-	-	-	-	-	-
W. S. CENTRAL	2.63	3.54	2.90	4.30	3.52	7.05	-	-	-	-	-	-
MOUNTAIN	.73	1.11	.50	1.62	1.10	1.15	-	-	-	-	-	-
PACIFIC	3.59	4.22	1.51	1.04	1.49	.68	-	-	-	-	-	-
NATIONAL	1.87	2.38	1.96	2.47	3.33	3.52	-	-	-	-	-	-

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