

OKLAHOMA MONTHLY SUMMARY MARCH 1995

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MONTHLY SUMMARY FOR MARCH 1995

Oklahomans experienced a wide variety of weather in March including snow storms, hail storms, and temperatures that ranged from 3 to 95 degrees during the course of the month. The wide range of temperatures left the state with a monthly average temperature of 50.8 degrees, only one-tenth of a degree above normal. Total precipitation for the month averaged 3.15 inches across the state, exceeding the normal by .36 inch. Stations in the eastern third of the state generally received less than normal precipitation while most of western Oklahoma was enjoying above normal precipitation for a change. Preliminary figures indicate that the state's precipitation is .27 inch below normal and its temperature 2.6 degrees above normal during the first three months of the year.

Wintry cold and snow dominated the state during the first week of the month, although a brief warm-up late in the week featured some heavy thunderstorms in southern parts of the state. Three to five inches of snow fell on the northern half of the state on the 2nd and 3rd with one inch amounts being reported as far south as Tuskahoma (Pushmataha County) and Boswell (Choctaw). Low temperatures were in the teens in many areas and below freezing statewide on both days. High temperatures in the teens were reported at several stations, including Arnett (Ellis) and Fort Supply (Woodward). An elderly woman died of hypothermia at Watts (Adair).

Warmer air returned by the 5th and thunderstorms on the 6th produced isolated instances of large hail and damaging winds. Bengal (Latimer) reported 3.90 inches of rain and Fanshawe (LeFlore) reported 3.15 inches. A winter storm brought much colder air and two to four inches of snow to the northern third of the state and freezing rain and drizzle to many other areas on the 6th and 7th. Overnight low temperatures dropped into single digits in many northern locations, including Cherokee (Alfalfa) which reported a low of 3 degrees on the 8th.

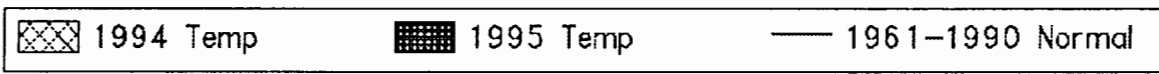
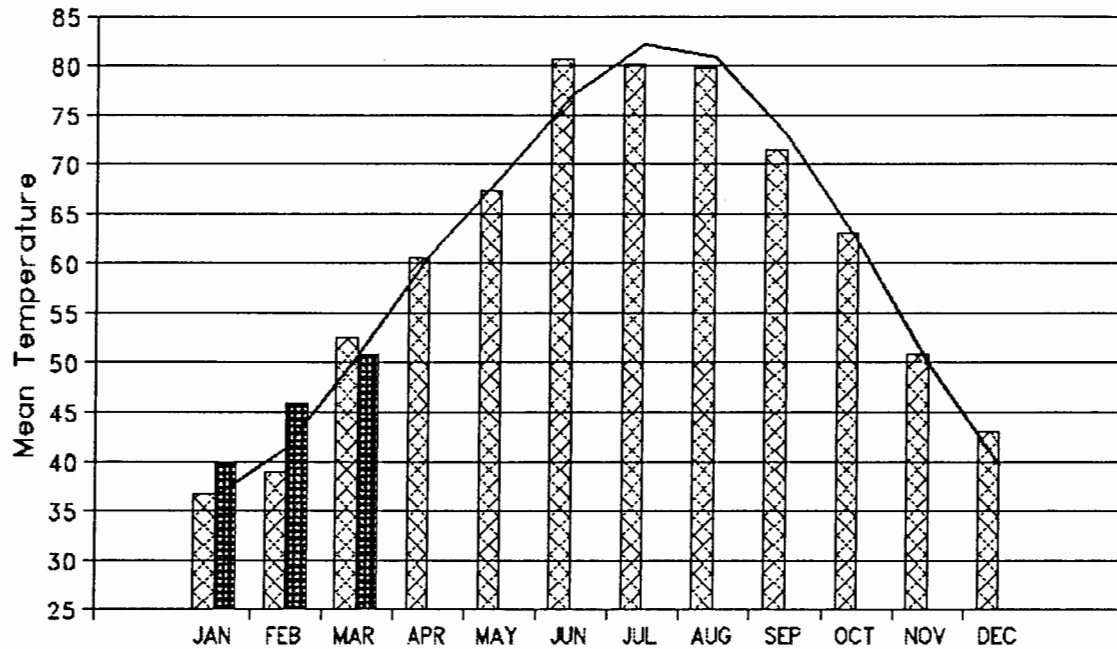
Large hail was reported at Bokchito and Achille (both Bryan) on the 10th. Widespread thunderstorms on the 12th and 13th produced inch-and-a-quarter hail at Gate (Beaver), wind damage and an overturned tractor/trailer near Wilson (Carter), and large hail and high winds in Ellis, Beckham and Harmon Counties. Madill (Marshall) and Burbank (Osage) both received over 3 inches of rain and several other locations reported daily rainfall totals in excess of 2 inches.

Daytime temperatures mostly in the 70s and 80s were reported from the 17th through the 20th, as the state enjoyed a warming trend marked by pleasant spring weather. The warming took a decidedly summer-type feel from the 21st to the 23rd as afternoon temperatures in many areas soared into the 90s. Bixby reported a high of 95 degrees on the 23rd, the highest March temperature reported there at least since 1948. Thunderstorms and cooler air with more spring-like temperatures returned to the state on the 24th. Large hail was reported at many locations in western Oklahoma, including hailstones up to 2 inches in Jackson County. Sweetwater (Roger Mills), Hollis (Harmon) and Laverne (Harper) each had reports of hailstones greater than one inch. Precipitation amounts of between one and two inches were commonplace.

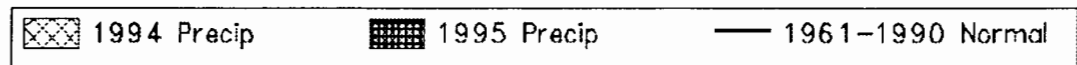
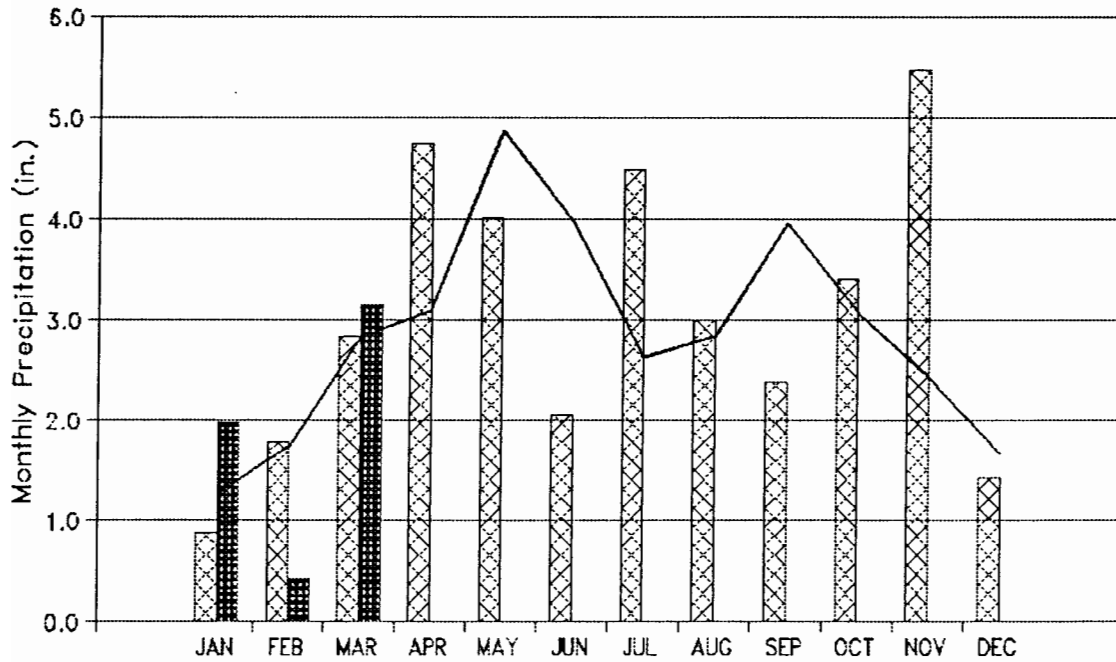
Winter made another bid to hang around past its welcome on the 24th when snow fell in the Panhandle. Kenton reported on the 29th that 3 inches of snow had fallen overnight. Traces of snow and snow mixed with rain were reported elsewhere in the northwest.

Howard L. Johnson

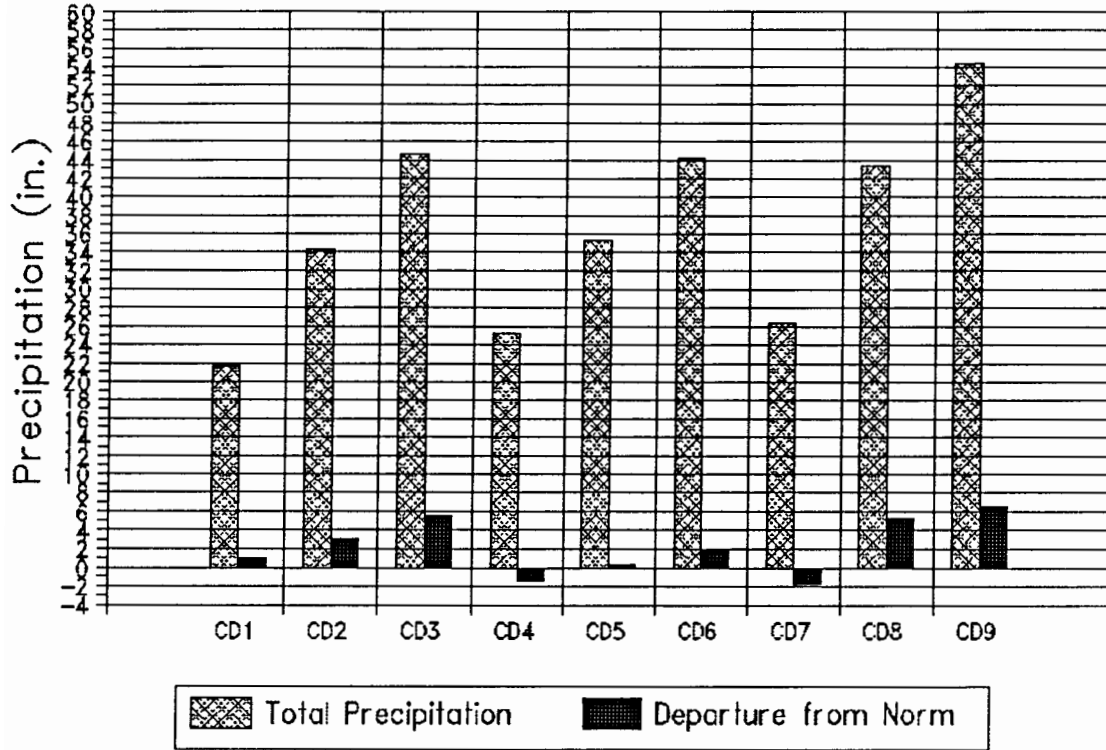
1994 and 1995 STATEWIDE TEMPERATURES Monthly Averages



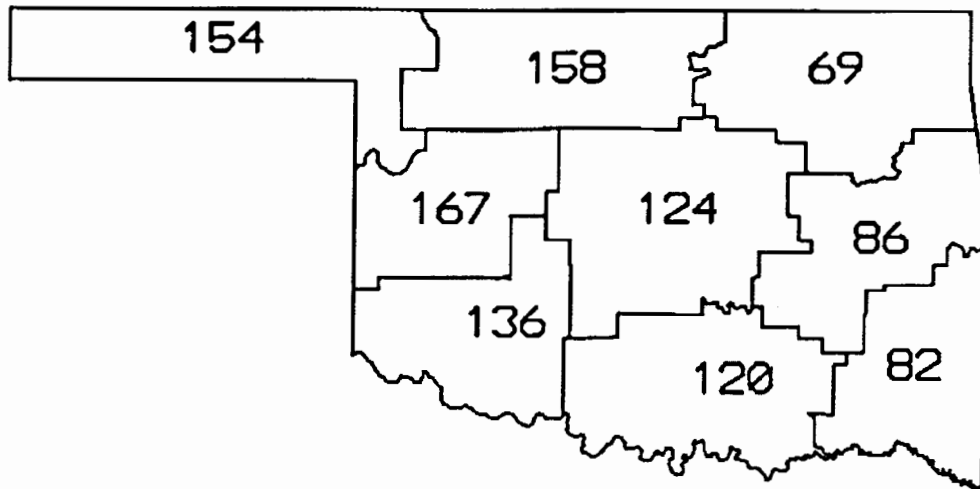
1994 and 1995 STATEWIDE PRECIPITATION Monthly Totals



CD Averaged Precipitation April 1994 through March 1995



CD PERCENT OF NORMAL PRECIPITATION



MARCH 1995

EXTREME VALUES OF TEMPERATURE AND PRECIPITATION IN EACH CLIMATE DIVISION
March 1995

CD	MAX			MIN			24-HOUR			MONTHLY	
	TEMP	DATE	LOCATION	TEMP	DATE	LOCATION	PRECIP	DATE	LOCATION	PRECIP	LOCATION
1	93	21	GAGE	6	8	GAGE	1.60	26	LAVERNE	3.79	LAVERNE
2	91	22	FT SUPPLY DA	3	8	CHEROKEE	2.51	13	VANCE AFB	5.02	MEDFORD
3	95	23	BIXBY	7	8	HULAH DAM	3.27	13	BURBANK	4.40	RALSTON
4	94	21	REYDON	6	8	HAMMON	2.18	14	WATONGA	4.87	WATONGA
5	93 93 93	22 22 22	BRISTOW CHANDLER OKEMAH	11	8	HENNESSEY	2.82	13	MULHALL	5.87	GUTHRIE
6	93 93	22 23	MUSKOGEE OKMULGEE	14 14	8 8	STILWELL TAHLEQUAH	2.00 2.00	13 7	ASHLAND WEBBERS FALL	7.03	ASHLAND
7	93	21	HOLLIS	14 14 14	8 7 8	MANGUM WICHITA MT WICHITA MT	2.04	13	LOOKEBA	4.41	ROOSEVELT
8	93	23	CHICKASAW	15 15	8 8	MARLOW PAULS VALLEY	3.64	12	MADILL	6.94	MADILL
9	90	22	WILBURTON	19 19 19	9 8 9	TUSKAHOMA WILBURTON WILBURTON	3.90	7	BENGAL	5.20	BENGAL

TABLE OF 1994/1995 COMPARISONS

Station	MARCH		MARCH	
	Temperature (°F)		Precipitation (in.)	
	1994	1995	1994	1995
Arnett	47.7	44.1	0.62	2.55
Enid	52.3	****	1.86	****
Mutual	48.3	44.8	0.82	3.43
Tulsa	53.4	51.8	3.59	1.74
Elk City	52.9	50.0	1.75	3.16
Oklahoma City	52.7	49.8	3.18	2.21
McAlester	55.8	54.2	4.77	4.40
Altus Irr Sta	55.2	****	2.11	****
Durant	55.8	52.3	2.86	5.34
Ada	54.8	51.7	5.53	5.29
Hugo	57.1	56.1	4.10	3.22

EXTREMES

Variable	Station	Division	Observation	Date
Minimum temperature (°F)	Cherokee	2	8	8
Maximum temperature (°F)	Bixby	3	95	23
Maximum 24-hour precipitation	Bengal	9	3.90"	7

MARCH 1995 SUMMARY FOR NORTHWEST DIVISION (CD1)

Table with columns: NAME, ID, CD, MEAN TEMP, NUM OBS, DEV FROM, MAX, MIN, DAY, HEAT DEG, DEV FROM, COOL DEG, DEV FROM, TOT PPT, NUM OBS, DEV FROM, MAX, 24-HR DAY. Rows include ARNETT, BUFFALO, FARGO, GAGE FAA APT, GUYMON, KENTON, LAVERNE.

MARCH 1995 SUMMARY FOR NORTH CENTRAL DIVISION (CD2)

Table with columns: NAME, ID, CD, MEAN TEMP, NUM OBS, DEV FROM, MAX, MIN, DAY, HEAT DEG, DEV FROM, COOL DEG, DEV FROM, TOT PPT, NUM OBS, DEV FROM, MAX, 24-HR DAY. Rows include VANCE AFB, BILLINGS, BRAMAN, CEDARDALE, CHEROKEE, FT SUPPLY DAM, FREEDOM, GREAT SALT PLNS, HARDY, HELENA 1 SSE, JEFFERSON, LAMONT, MEDFORD, MORRISON, MUTUAL, NEWKIRK, ORIENTA, PERRY, PONCA CITY FAA, RED ROCK 1 NNE, WAYNOKA.

MARCH 1995 SUMMARY FOR NORTHEAST DIVISION (CD3)

Table with columns: NAME, ID, CD, MEAN TEMP, NUM OBS, DEV FROM, MAX, MIN, DAY, HEAT DEG, DEV FROM, COOL DEG, DEV FROM, TOT PPT, NUM OBS, DEV FROM, MAX, 24-HR DAY. Rows include BARNSDALL, BARTLESVILLE 2W, BIXBY, BURBANK, CHELSEA 4 S, CLAREMORE, FORAKER, HOLLOW, HOMINY, HULAH DAM, JAY TOWER, KANSAS 1 ESE, KEYSTONE DAM, LENAPAH, MANNFORD 6 NW, MARAMEC, MIAMI, NOWATA, PAWUSKA, PAWNEE, RALSTON, SKIATOOK, SPAVINAW, TULSA WSO APT, UPPER SPAVINAW, VINITA 2 N, WAGONER, WANN, WYNOKA.

MARCH 1995 SUMMARY FOR WEST CENTRAL DIVISION (CD4)

NAME	ID	CD	DEV				HEAT				DEV				COOL				DEV			
			MEAN TEMP	NUM OBS	FROM NORM	MAX TEMP	MIN DAY	DAY TEMP	DAY	DEG DAY	FROM NORM	DEG DAY	FROM NORM	DEG DAY	TOT PPT	NUM OBS	FROM NORM	MAX TEMP	MIN DAY	DAY TEMP	DAY	
CANTON DAM	1445	4	47.6	29	*****	86.	23	10.	8	514.5	*****	10.5	*****	3.092	30	*****	1.53	14				
CLINTON COLONY	1909	4	49.5	31	-1.3	87.	22	11.	8	490.0	41.0	10.0	1.0	3.355	31	1.33	1.22	26				
CORDELL	2125	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.640	31	*****	1.70	13				
ELK CITY 1 E	2849	4	50.0	30	.0	88.	22	12.	7	462.5	-9.5	12.5	5.5	3.161	31	1.12	.93	2				
ERICK 4 E	2944	4	49.0	31	-1.2	92.	21	14.	8	506.0	41.0	9.5	3.5	2.982	31	1.28	1.69	13				
GEARY	3497	4	51.6	31	1.7	90.	22	10.	8	432.0	-43.0	17.5	10.5	3.980	31	1.91	1.20	13				
HAMMON 3 SSW	3871	4	46.8	29	*****	88.	23	6.	8	533.5	*****	7.0	*****	2.770	30	*****	.63	7				
LEEDEY	5090	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.480	31	1.76	1.58	25				
MORAVIA 2 NNE	6035	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.020	31	-.79	.28	14				
OKEENE	6629	4	49.4	31	-1.1	88.	22	8.	8	496.0	38.0	13.5	4.5	4.460	31	2.32	1.59	14				
RETROP	7565	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.241	31	*****	.80	13				
REYDON	7579	4	49.3	31	.5	94.	21	9.	8	512.5	2.5	25.0	17.0	2.092	31	.51	.64	25				
SAYRE	7952	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.160	31	.63	.97	13				
SWEETWATER 2 E	8652	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.141	31	*****	1.51	25				
TALOGA	8708	4	47.8	31	-1.1	87.	22	8.	8	542.0	36.0	9.5	2.5	3.010	31	1.10	1.43	12				
THOMAS	8815	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.850	31	*****	1.60	14				
VICI	9172	4	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.411	31	1.18	1.70	25				
WATONGA	9364	4	49.2	31	-.4	88.	22	12.	8	502.5	18.5	12.5	5.5	4.872	31	2.66	2.18	14				

MARCH 1995 SUMMARY FOR CENTRAL DIVISION (CD5)

NAME	ID	CD	DEV				HEAT				DEV				COOL				DEV			
			MEAN TEMP	NUM OBS	FROM NORM	MAX TEMP	MIN DAY	DAY TEMP	DAY	DEG DAY	FROM NORM	DEG DAY	FROM NORM	DEG DAY	TOT PPT	NUM OBS	FROM NORM	MAX TEMP	MIN DAY	DAY TEMP	DAY	
AMBER	200	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.470	31	*****	.74	14				
TINKER AFB	325	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.884	30	*****	1.24	13				
BLANCHARD 2 SSW	830	5	52.2	31	-3	90.	22	15.	8	419.0	18.0	23.0	10.0	2.133	31	-.56	.52	14				
BRISTOW	1144	5	52.4	31	.7	93.	22	14.	8	421.0	-3.0	29.0	17.0	4.374	31	1.33	2.27	14				
CHANDLER	1684	5	52.9	31	1.2	93.	22	17.	7	406.5	-17.5	30.0	18.0	4.180	31	1.26	1.60	7				
CHICKASHA EX ST	1750	5	50.4	31	-1.8	89.	22	15.	8	466.5	57.5	13.5	1.5	2.470	31	-.03	.75	14				
COX CITY 1 E	2196	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.440	31	*****	2.24	14				
CRESCENT	2242	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.080	31	*****	1.91	13				
CUSHING	2318	5	49.5	31	.7	90.	23	13.	8	499.0	-12.0	20.0	11.0	3.031	31	-.07	1.40	13				
EL RENO 1 N	2818	5	50.8	31	.5	90.	22	13.	8	458.5	-4.5	19.5	11.5	3.220	31	.88	1.07	13				
GUTHRIE	3821	5	52.8	31	1.5	91.	22	13.	8	406.0	-30.0	27.5	16.5	5.871	31	3.05	2.65	13				
HENNESSEY 4 ESE	4055	5	47.5	28	*****	85.	22	11.	8	497.5	*****	7.5	*****	3.940	31	1.59	1.89	13				
INGALLS	4489	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.912	31	*****	1.34	14				
KINGFISHER 2 SE	4861	5	48.4	31	-2.5	88.	22	12.	8	527.0	81.0	13.0	4.0	4.530	31	2.28	2.75	13				
KONAWA	4915	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.840	31	.63	1.67	13				
MARSHALL	5589	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.330	31	.86	1.61	13				
MEEKER 4 W	5779	5	51.8	31	.1	91.	22	14.	8	428.0	4.0	20.0	9.0	3.510	31	.70	1.53	12				
MULHALL	6110	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.570	31	*****	2.82	13				
NORMAN NWS	6386	5	51.3	31	-1.1	91.	22	13.	3	442.0	38.0	18.0	5.0	2.842	31	-.05	1.06	14				
OILTON 2 SE	6616	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.941	31	*****	1.75	13				
OKEMAH	6638	5	54.2	31	2.2	93.	22	18.	8	363.5	-53.5	29.5	15.5	3.280	31	.13	1.33	14				
OKLAHOMA CTY WS	6661	5	49.8	31	-.5	89.	22	15.	8	482.5	18.5	11.0	2.0	2.213	31	-.50	.83	13				
PIEDMONT	7068	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.170	31	*****	.94	14				
PRAGUE	7264	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.780	30	*****	1.40	13				
PURCELL 5 SW	7327	5	52.3	31	-.2	91.	22	16.	8	414.0	14.0	21.5	9.5	3.930	31	.80	1.10	13				
SEMINOLE	8042	5	52.8	30	-.6	92.	22	16.	8	392.5	14.5	26.5	8.5	3.611	31	.34	1.02	14				
SHAWNEE	8110	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.311	31	1.12	2.09	13				
STELLA	8479	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.660	31	*****	1.30	13				
STILLWATER 2 W	8501	5	50.5	31	2.3	91.	23	12.	8	465.5	-61.5	17.5	11.5	4.671	31	1.88	1.85	13				
STROUD 1 N	8563	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.093	31	*****	1.08	14				
TECUMSEH	8751	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	5.070	31	*****	2.50	13				
UNION CITY 1 SE	9086	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.441	31	-.47	.76	14				
WELTY 1 SSE	9479	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.164	31	*****	1.34	14				
WEWOKA	9575	5	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.360	31	.11	1.23	14				

MARCH 1995 SUMMARY FOR EAST CENTRAL DIVISION (CD6)

NAME	ID	CD	DEV				HEAT		DEV		COOL		DEV		TOT	NUM	DEV		24-HR	DAY
			MEAN	NUM	FROM	MAX	MIN	DAY	DEG	FROM	DEG	FROM	PPT	OBS			NORM	MAX		
ASHLAND	364	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	7.025	31	*****	2.00	13		
BEGGS	631	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.260	31	*****	1.60	14		
CHECOTAH	1711	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.031	31	-.67	1.79	7		
CLAYTON 14 WNW	1858	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.800	31	*****	1.07	26		
DUSTIN	2690	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.930	31	*****	1.89	13		
EUFAULA	2993	6	54.7	6	*****	77.	26	39.	30	64.0	*****	2.0	*****	1.251	31	-2.92	1.25	25		
HANNA	3884	6	53.5	31	.8	90.	22	17.	8	385.5	-11.5	27.5	11.5	3.734	31	-.34	1.24	7		
HARTSHORNE	3946	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.580	31	*****	1.20	26		
HASKELL	3956	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.991	31	-1.61	.84	7		
HOLDENVILLE	4235	6	52.6	31	.1	92.	22	17.	8	403.5	3.5	20.0	8.0	3.890	31	.55	1.28	14		
LAKE EUFAULA	4975	6	51.5	28	*****	92.	23	15.	8	400.0	*****	21.5	*****	3.501	28	*****	1.67	7		
LYONS 2 N	5437	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.352	31	-.90	1.74	7		
MCALESTER FAA	5664	6	54.2	31	2.0	90.	22	19.	8	362.0	-49.0	27.0	13.0	4.404	31	.40	1.21	13		
MCCURTAIN 1 SE	5693	6	55.4	31	1.9	92.	22	18.	8	335.0	-42.0	36.0	16.0	2.083	31	-2.03	.85	7		
MUSKOGEE	6130	6	53.3	31	1.3	93.	22	16.	8	395.5	-22.5	30.0	17.0	2.000	31	-1.55	1.18	7		
OKMULGEE W W	6670	6	50.1	31	.5	93.	23	16.	9	476.5	-10.5	14.5	5.5	3.131	31	-.32	.97	13		
OKTAHA 2 NE	6678	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.820	31	*****	1.68	7		
SALLISAW 2 NW	7862	6	52.0	31	-.3	89.	23	18.	8	425.5	19.5	21.0	8.0	1.442	31	-2.80	.58	14		
STILWELL 1 NE	8506	6	51.0	31	.5	88.	22	14.	8	447.5	-13.5	12.5	1.5	4.190	31	-.09	1.75	7		
TAHLEQUAH	8677	6	52.0	31	.9	90.	22	14.	8	419.5	-23.5	17.0	5.0	3.053	31	-1.04	1.65	7		
WEBBERS FALLS	9445	6	50.6	31	.6	91.	23	18.	9	458.0	-14.0	11.0	4.0	4.200	31	.25	2.00	7		
WESTVILLE	9523	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.510	31	*****	1.52	7		
WETUMKA 3 NE	9571	6	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.210	31	.61	1.26	14		

MARCH 1995 SUMMARY FOR SOUTHWEST DIVISION (CD7)

NAME	ID	CD	DEV				HEAT		DEV		COOL		DEV		TOT	NUM	DEV		24-HR	DAY
			MEAN	NUM	FROM	MAX	MIN	DAY	DEG	FROM	DEG	FROM	PPT	OBS			NORM	MAX		
ALTUS DAM	184	7	50.6	31	-.2	91.	23	16.	8	470.5	21.5	23.0	14.0	1.820	31	.09	.66	26		
APACHE	260	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.640	31	1.29	1.12	14		
ALTUS AFB	447	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.118	30	*****	.48	25		
CHATTANOOGA	1706	7	52.8	31	-.1	89.	22	15.	8	397.0	10.0	18.5	6.5	2.620	31	.49	.93	14		
DUNCAN 11 W	2668	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.732	31	*****	.78	14		
FREDERICK	3353	7	51.2	31	-.4	90.	23	17.	8	448.5	22.5	19.5	8.5	3.001	31	.93	.90	15		
HEADRICK	3998	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.710	31	*****	.75	13		
HOBART FAA APT	4204	7	50.4	31	-1.1	91.	22	16.	8	465.0	37.0	13.0	3.0	2.742	31	1.07	1.34	25		
HOLLIS	4249	7	50.4	31	-2.5	93.	21	15.	8	468.5	80.5	17.0	5.0	.910	31	-.47	.21	7		
LAWTON	5063	7	50.6	30	-.7	91.	23	17.	8	447.0	13.0	15.5	5.5	2.832	30	*****	.76	14		
FORT SILL	5068	7	52.6	31	*****	92.	22	19.	8	406.0	*****	21.0	*****	2.626	31	*****	1.00	13		
LOOKEBA 2 ENE	5329	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.800	31	1.62	2.04	13		
MANGUM RES STA	5509	7	50.5	31	-2.5	90.	22	14.	8	467.5	80.5	17.5	2.5	1.620	31	.09	.58	26		
RANDLETT 9 E	7403	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	2.703	31	*****	1.28	14		
ROOSEVELT	7727	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	4.410	31	2.68	1.62	13		
SEDAN	8016	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.361	31	*****	1.06	14		
SNYDER	8299	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	3.014	31	1.22	.90	14		
VINSON 3 WNW	9212	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.260	31	-.21	.44	7		
WALTERS	9278	7	52.3	31	-1.7	90.	22	16.	8	411.0	53.0	16.0	-1.0	2.870	31	.32	1.11	14		
WICHITA MT WLR	9629	7	48.4	31	-1.2	89.	23	14.	8	523.0	35.0	9.5	-1.5	3.660	31	1.26	.98	14		
WILLOW	9668	7	*****	0	*****	*****	0	****	0	*****	*****	*****	*****	1.402	31	*****	.35	14		

MARCH 1995 SUMMARY FOR SOUTH CENTRAL DIVISION (CD8)

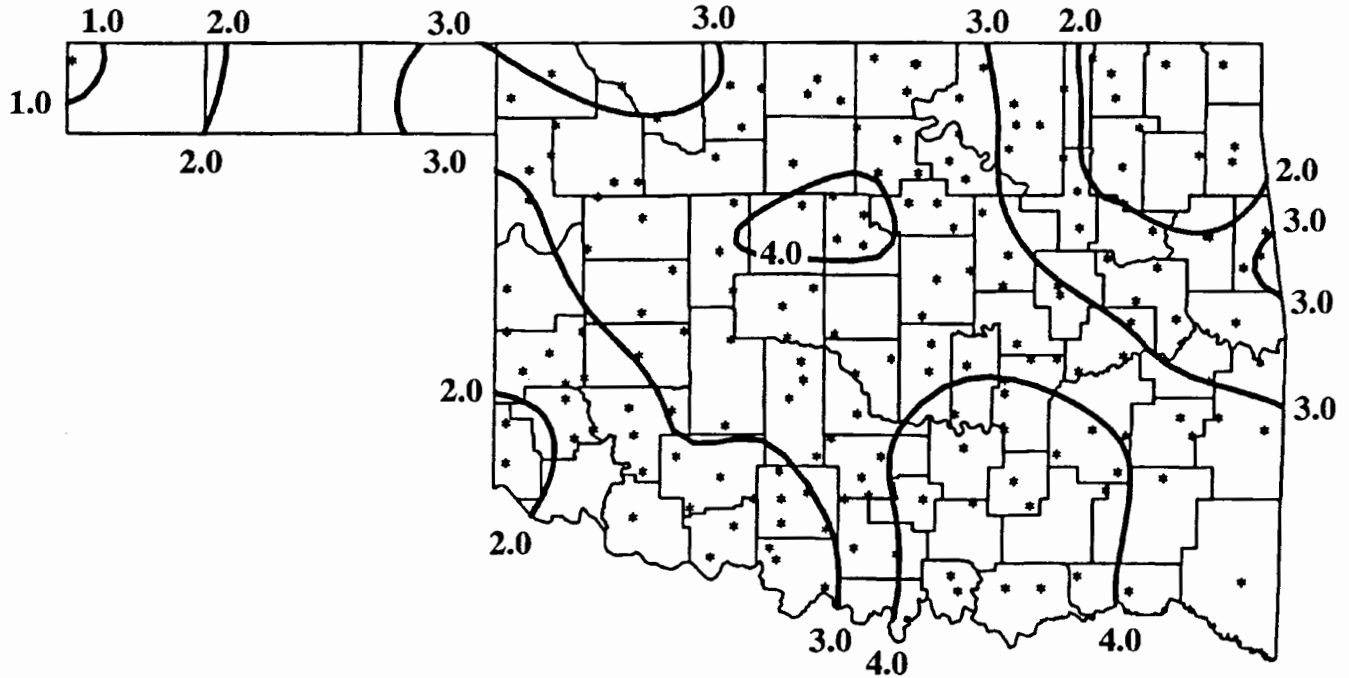
NAME	ID	CD	DEV					HEAT				COOL				DEV			
			MEAN	NUM	FROM	MAX	MIN	DEG	FROM	DEG	FROM	DEG	TOT	NUM	FROM	MAX	24-HR	DAY	
			TEMP	OBS	NORM	TEMP	DAY	TEMP	DAY	DAY	NORM	DAY	NORM	PPT	OBS	NORM	24-HR	DAY	
ADA	17	8	51.7	31	-1.2	91.	22	16.	8	433.0	41.0	19.5	2.5	5.292	31	2.03	1.62	13	
ALLEN	147	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	5.200	31	*****	1.75	13	
ARDMORE	292	8	54.4	31	-1.1	90.	22	18.	8	363.0	43.0	34.0	8.0	3.400	31	.30	1.90	13	
BOKCHITO	917	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.530	31	*****	2.02	13	
CENTRAHOMA	1648	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	5.710	31	*****	1.90	13	
CHICKASAW NRA	1745	8	54.0	31	2.7	93.	23	21.	8	370.5	-65.5	29.5	18.5	5.090	31	1.65	2.30	13	
COMANCHE	2054	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.290	31	-.34	.83	14	
DAISY 4 ENE	2354	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.254	31	-.13	1.74	26	
DUNCAN	2660	8	51.4	31	-.4	89.	23	16.	8	446.0	25.0	24.0	12.0	2.143	31	-.45	.82	14	
DURANT USDA	2678	8	52.3	31	.0	85.	23	19.	8	404.0	-7.0	10.5	-6.5	5.340	31	1.60	1.84	26	
ELMORE CITY	2872	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	3.520	31	*****	1.36	14	
GRADY	3688	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.200	31	*****	1.20	13	
HEALDTON	4001	8	53.4	31	-.4	91.	22	17.	8	385.5	19.5	26.0	7.0	2.622	31	-.29	1.26	13	
HENNEPIN	4052	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.270	31	*****	1.81	14	
KETCHUM RANCH	4780	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.840	31	*****	1.75	13	
KINGSTON	4865	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	5.280	31	1.72	2.20	13	
LEHIGH	5108	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	5.305	31	*****	1.60	14	
LINDSAY 2 W	5216	8	52.6	31	-.1	91.	22	16.	8	413.0	18.0	29.0	16.0	3.681	31	.79	2.04	13	
LOCO 6 SE	5247	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.310	31	*****	1.26	14	
MADILL	5468	8	53.8	31	-.6	90.	22	19.	8	374.5	25.5	26.0	6.0	6.940	31	3.44	3.64	12	
MARLOW 1 WSW	5581	8	54.2	31	1.2	91.	22	15.	8	368.0	-18.0	33.0	19.0	1.930	31	-.51	.94	14	
MCGEE CREEK DAM	5713	8	53.5	30	*****	89.	23	20.	8	369.5	*****	23.5	*****	6.613	30	*****	1.86	13	
PAULS VALLEY	6926	8	52.5	30	-.9	91.	22	15.	8	387.5	13.5	11.5	-3.5	4.281	31	1.36	2.46	14	
PONTOTOC	7214	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.891	31	1.24	2.10	12	
TISHOMINGO NWLR	8884	8	53.6	22	*****	84.	22	19.	8	261.5	*****	10.0	*****	6.040	27	*****	2.87	13	
TUSSY	9032	8	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.952	31	*****	1.35	14	
WAURIKA	9395	8	53.3	31	-1.5	91.	22	16.	8	384.5	45.5	21.5	-1.5	1.421	31	-.94	.90	13	
WAURIKA DAM	9399	8	49.9	21	*****	92.	23	18.	8	334.5	*****	18.0	*****	2.274	31	*****	.77	14	

MARCH 1995 SUMMARY FOR SOUTHEAST DIVISION (CD9)

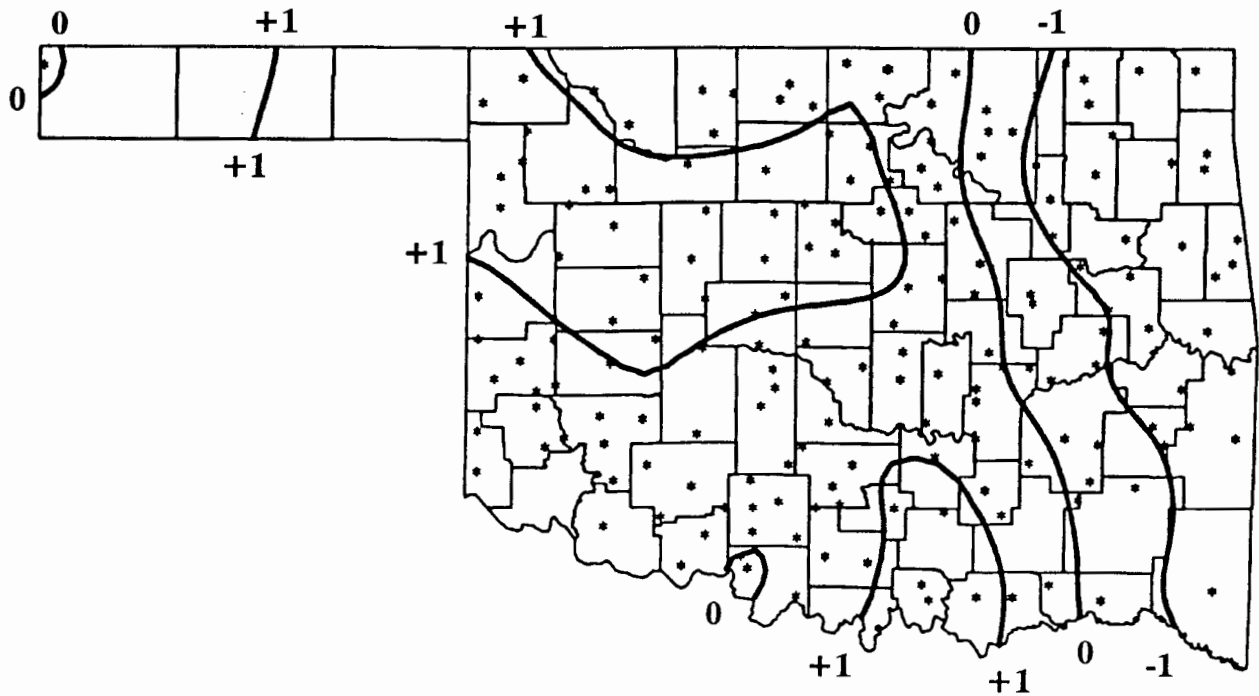
NAME	ID	CD	DEV					HEAT				COOL				DEV			
			MEAN	NUM	FROM	MAX	MIN	DEG	FROM	DEG	FROM	DEG	TOT	NUM	FROM	MAX	24-HR	DAY	
			TEMP	OBS	NORM	TEMP	DAY	TEMP	DAY	DAY	NORM	DAY	NORM	PPT	OBS	NORM	24-HR	DAY	
ANTLERS	256	9	53.8	31	-.1	86.	22	20.	8	364.5	1.5	17.0	-2.0	*****	0	*****	*****	0	
BENGAL	670	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	5.202	31	*****	3.90	7	
BOSWELL 4 NNW	980	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.383	31	.60	1.62	13	
BROKEN BOW 1 N	1162	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.950	31	-1.94	1.00	27	
FANSHAW	3065	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	4.172	31	-.16	3.15	6	
HEAVENER 1 SE	4008	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.360	31	-1.72	1.41	7	
HUGO	4384	9	56.1	31	.6	85.	22	22.	8	315.0	-1.0	40.5	19.5	3.223	31	-.97	1.10	26	
SPIRO	8416	9	*****	0	*****	****	0	****	0	*****	*****	*****	*****	2.960	31	-1.35	2.02	7	
TUSKAHOMA	9023	9	54.1	31	.1	88.	22	19.	9	356.0	-3.0	18.0	.0	3.071	31	-1.06	1.02	7	
WILBURTON 9 ENE	9634	9	54.0	31	1.3	90.	22	19.	9	362.0	-34.0	21.5	7.5	2.611	31	-1.56	1.40	25	

MARCH 1995 CLIMATE DIVISION SUMMARY

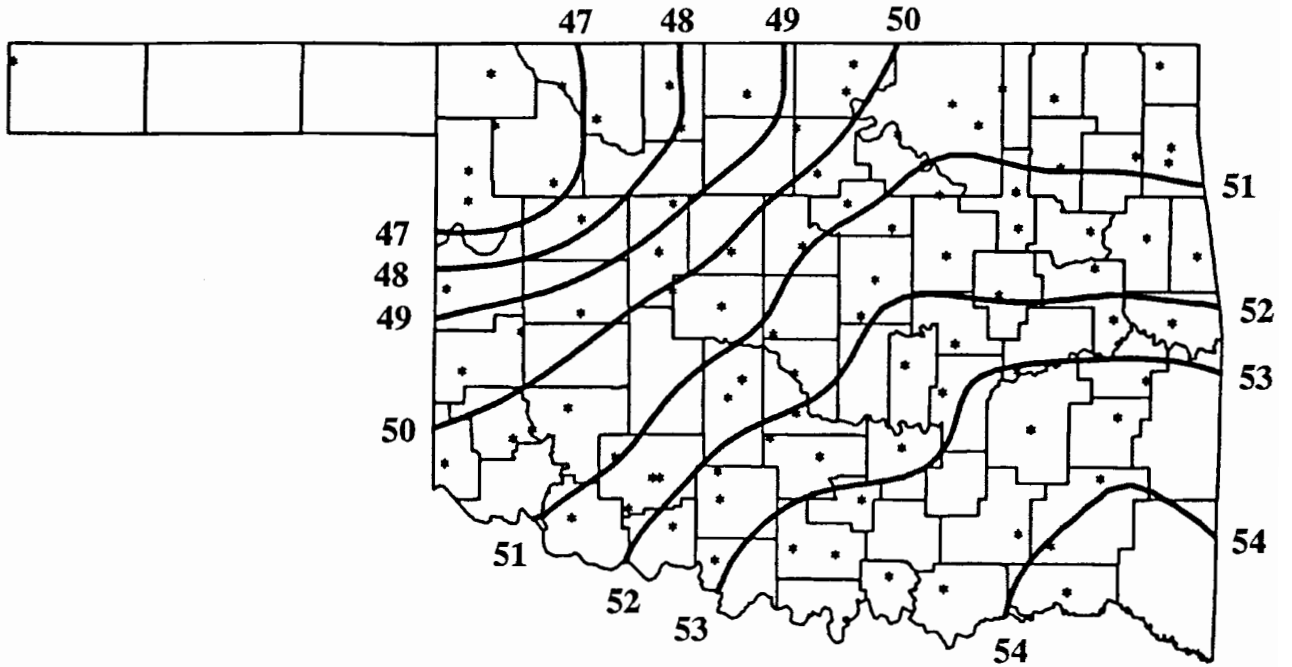
CLIMATE	MEAN	NUM	DEV					HEAT				COOL				DEV			
			FROM	MAX	MIN	DEGREE	FROM	DEGREE	FROM	DEGREE	FROM	DEGREE	TOT	NUM	FROM	MAX	24-HR	DAY	
DIV	TEMP	STA	NORM	TEMP	DAY	TEMP	DAY	DAYS	NORM	DAYS	NORM	DAYS	NORM	PPT	STA	NORM	24-HR	DAY	
1	46.4	4	-.1	93.0	21	6.0	8	583.1	3.9	9.9	5.6	2.34	6	.82	1.60	26			
2	47.8	11	-.3	91.0	22	3.0	8	543.4	11.9	8.8	1.4	3.59	20	1.29	2.51	13			
3	50.9	14	1.3	95.0	23	7.0	8	451.8	-34.9	15.6	7.3	2.22	23	-1.20	3.27	13			
4	49.5	8	-.1	94.0	21	6.0	8	492.9	6.8	13.8	6.5	3.21	17	1.29	2.18	14			
5	51.5	15	.2	93.0	22	11.0	8	439.4	4.3	21.3	10.2	3.55	32	.69	2.82	13			
6	52.5	10	-.7	93.0	23	14.0	8	410.6	-11.9	21.6	8.4	3.36	22	-.53	2.00	7			
7	51.0	10	-1.0	93.0	21	14.0	8	450.4	35.8	17.0	5.2	2.63	19	.69	2.04	13			
8	53.1	12	-.3	93.0	23	15.0	8	391.6	13.4	24.0	7.2	3.84	26	.65	3.64	12			
9	54.5	4	.5	90.0	22	19.0	9	349.4	-7.6	24.3	6.7	3.44	9	-.75	3.90	7			



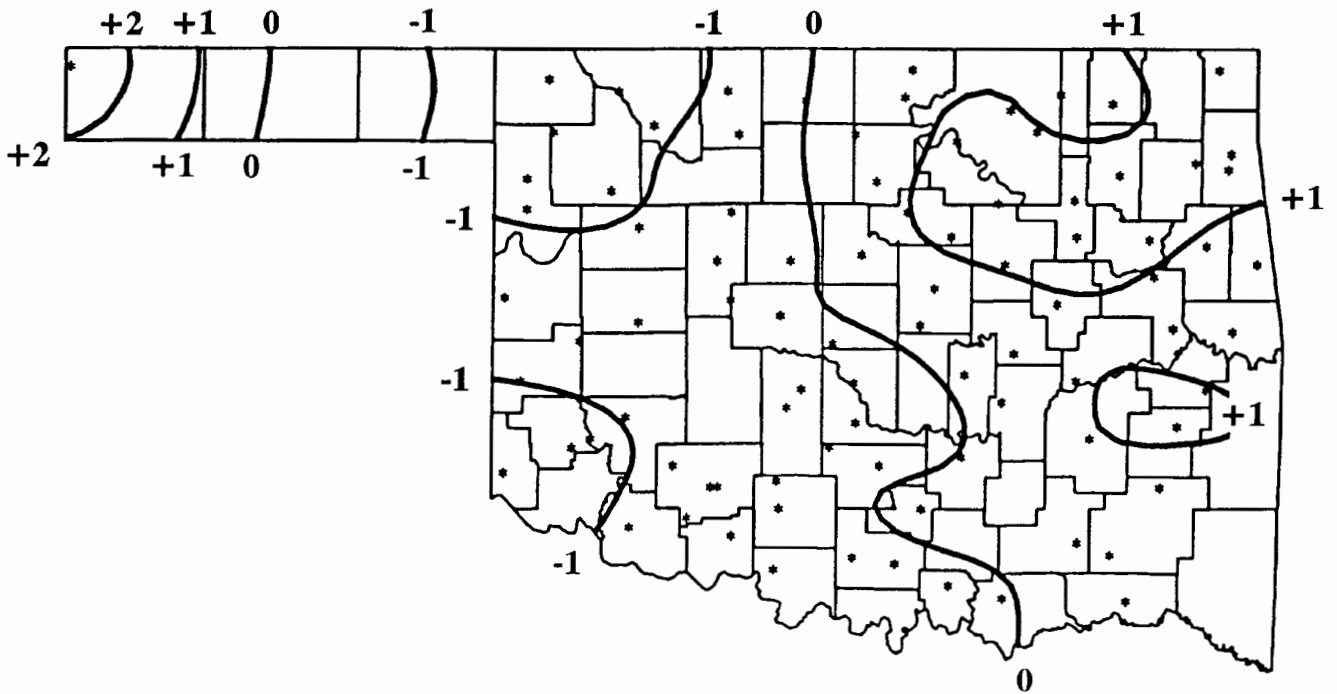
MARCH 1995 TOTAL PRECIPITATION
(Inches)



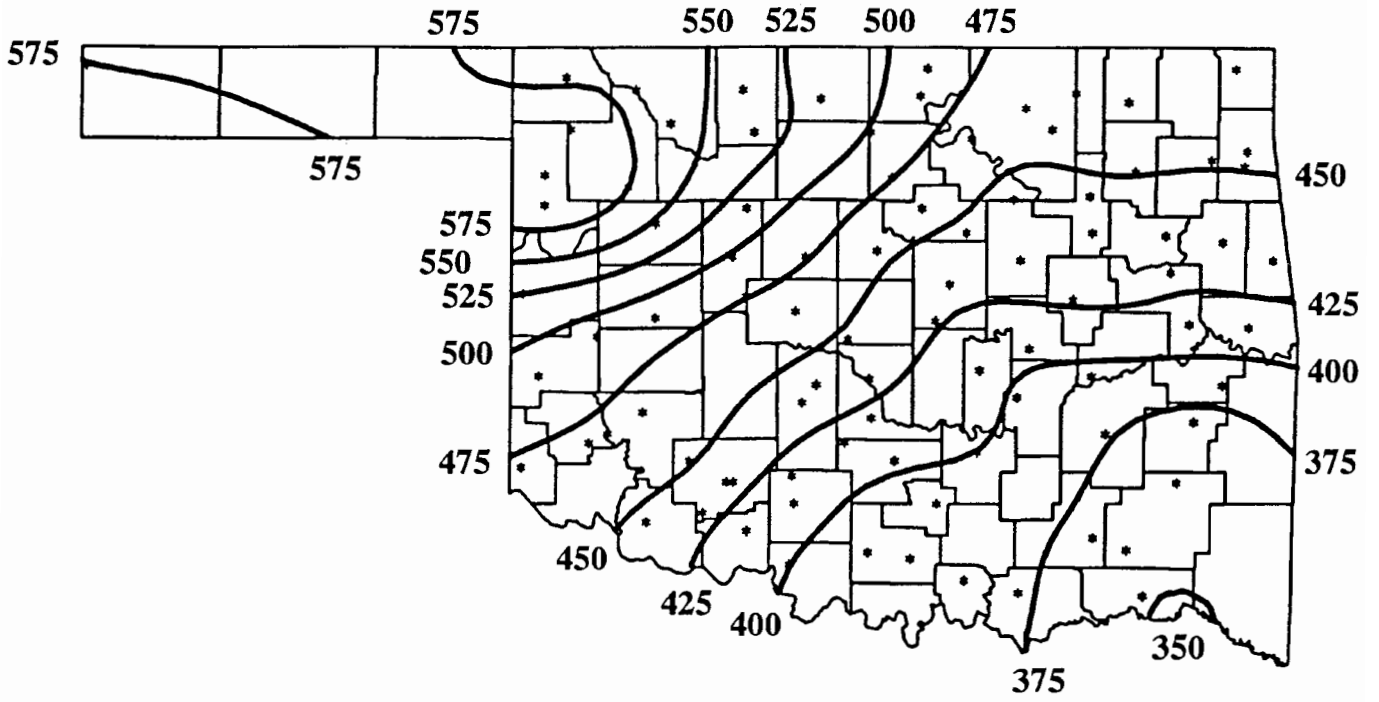
MARCH 1995 DEVIATION FROM NORMAL PRECIPITATION
(Inches)



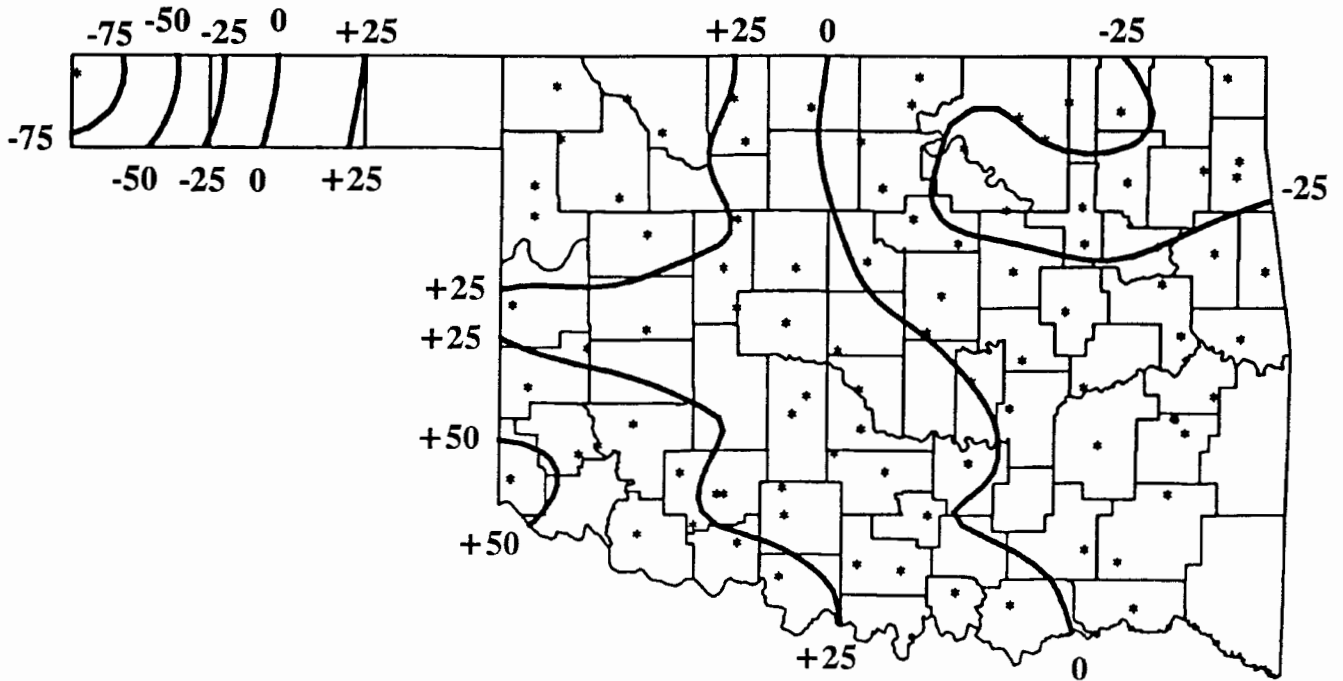
MARCH 1995 AVERAGE MONTHLY TEMPERATURES
(Degrees F)



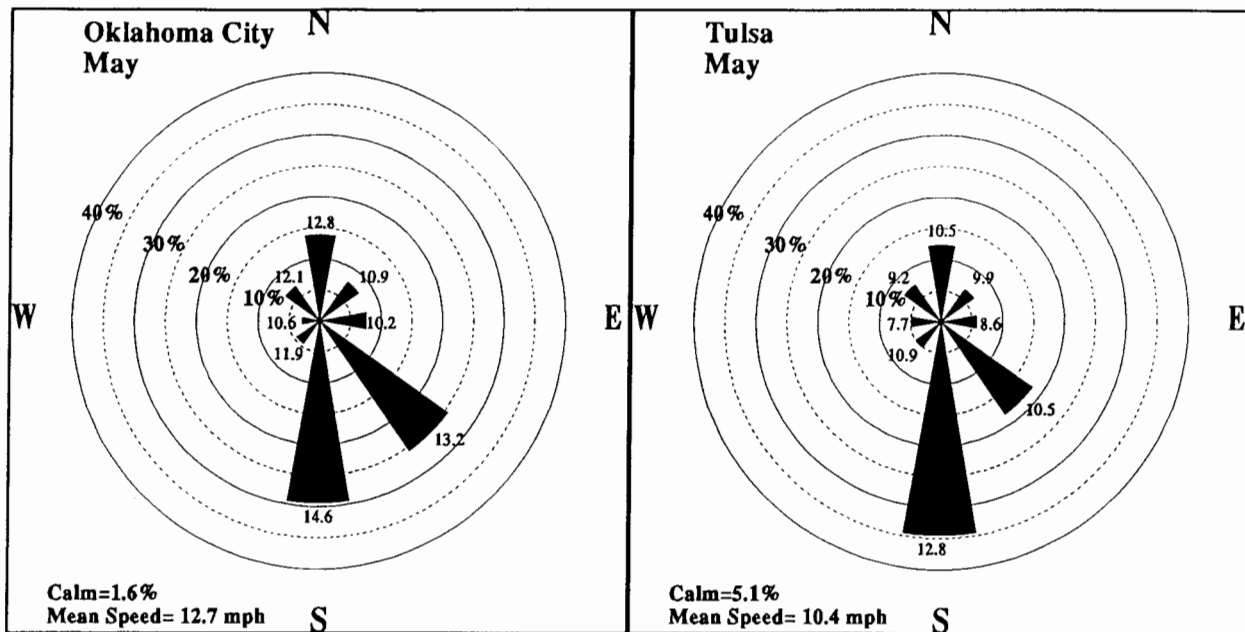
MARCH 1995 DEVIATION FROM NORMAL TEMPERATURES
(Degrees F)



MARCH 1995 HEATING DEGREE DAYS



MARCH 1995 DEVIATION FROM NORMAL HEATING DEGREE DAYS



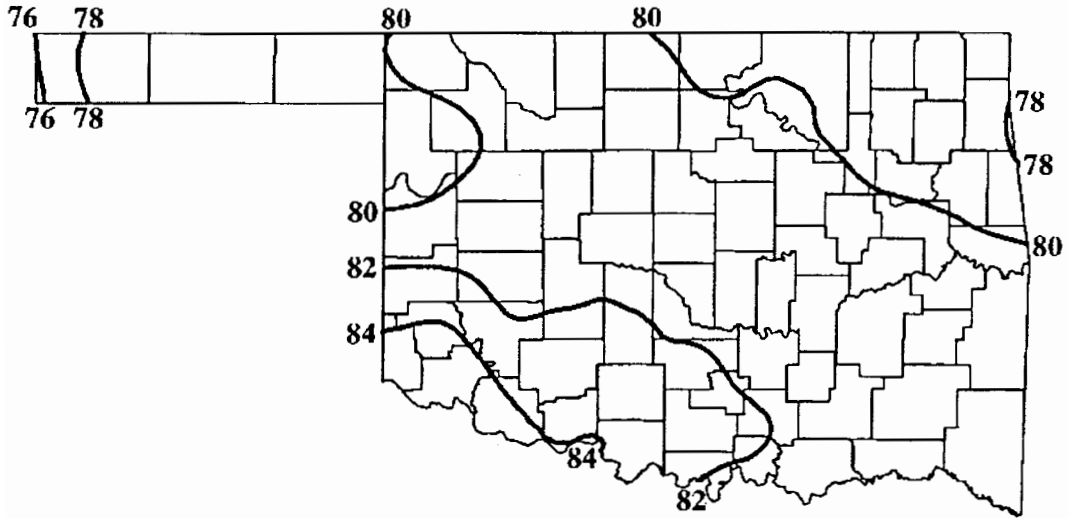
May Wind Roses for Oklahoma City and Tulsa. Percents represent the frequency of winds from each direction. The numbers at the ends of the bars indicate the average wind speed (miles per hour) from that direction.

MAY 1995 SUNRISE AND SUNSET

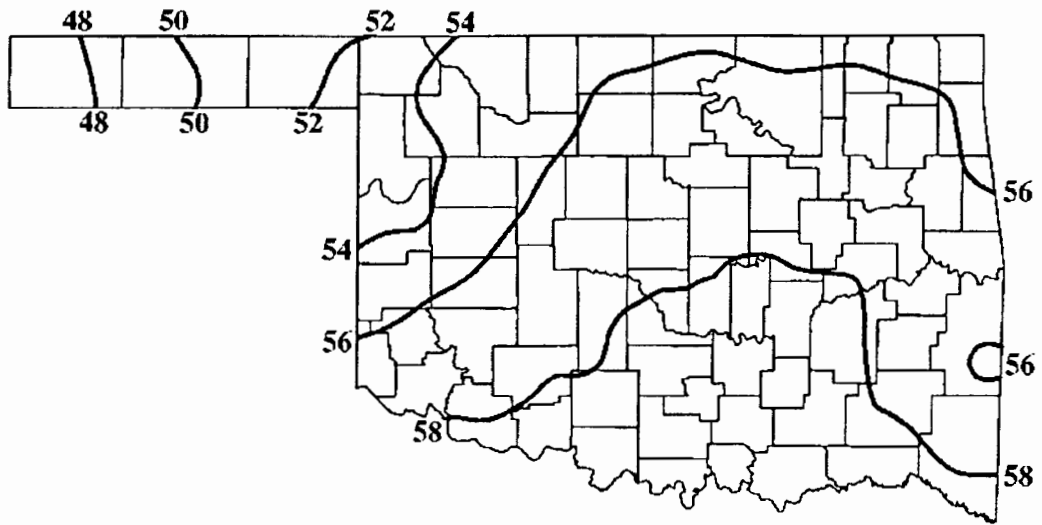
OKLAHOMA CITY

TULSA

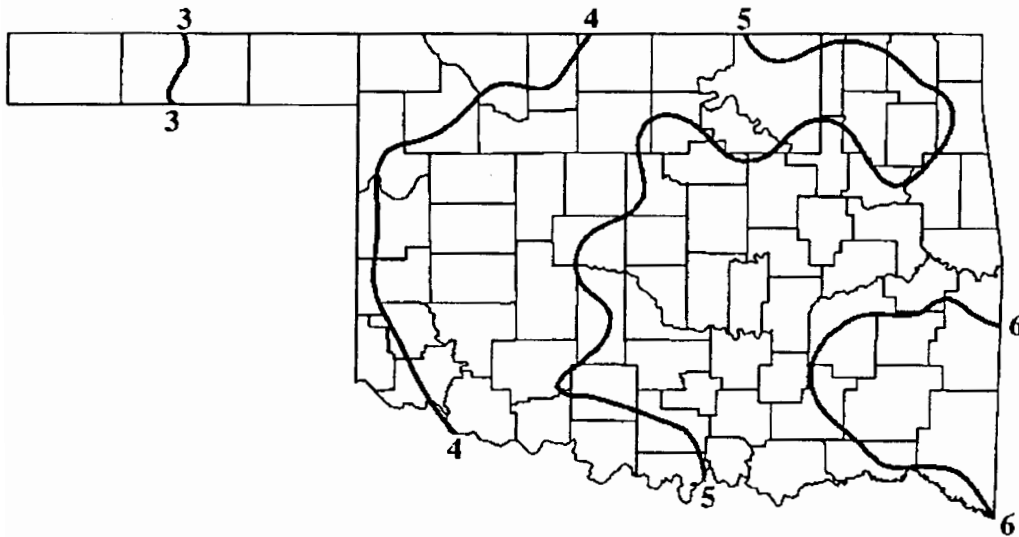
DATE	SUNRISE	SUNSET	DAYLIGHT	DATE	SUNRISE	SUNSET	DAYLIGHT
95 5 1	6:40AM	8:14PM cdt	13 hrs 34 mins	95 5 1	6:32AM	8: 9PM cdt	13 hrs 37 mins
95 5 2	6:39AM	8:15PM cdt	13 hrs 36 mins	95 5 2	6:31AM	8:10PM cdt	13 hrs 39 mins
95 5 3	6:38AM	8:16PM cdt	13 hrs 38 mins	95 5 3	6:30AM	8:11PM cdt	13 hrs 41 mins
95 5 4	6:37AM	8:17PM cdt	13 hrs 40 mins	95 5 4	6:29AM	8:11PM cdt	13 hrs 42 mins
95 5 5	6:36AM	8:18PM cdt	13 hrs 41 mins	95 5 5	6:28AM	8:12PM cdt	13 hrs 44 mins
95 5 6	6:35AM	8:18PM cdt	13 hrs 43 mins	95 5 6	6:27AM	8:13PM cdt	13 hrs 46 mins
95 5 7	6:34AM	8:19PM cdt	13 hrs 45 mins	95 5 7	6:26AM	8:14PM cdt	13 hrs 48 mins
95 5 8	6:33AM	8:20PM cdt	13 hrs 47 mins	95 5 8	6:25AM	8:15PM cdt	13 hrs 50 mins
95 5 9	6:33AM	8:21PM cdt	13 hrs 48 mins	95 5 9	6:24AM	8:15PM cdt	13 hrs 51 mins
95 5 10	6:32AM	8:22PM cdt	13 hrs 50 mins	95 5 10	6:23AM	8:16PM cdt	13 hrs 53 mins
95 5 11	6:31AM	8:22PM cdt	13 hrs 52 mins	95 5 11	6:22AM	8:17PM cdt	13 hrs 55 mins
95 5 12	6:30AM	8:23PM cdt	13 hrs 53 mins	95 5 12	6:22AM	8:18PM cdt	13 hrs 56 mins
95 5 13	6:29AM	8:24PM cdt	13 hrs 55 mins	95 5 13	6:21AM	8:19PM cdt	13 hrs 58 mins
95 5 14	6:28AM	8:25PM cdt	13 hrs 56 mins	95 5 14	6:20AM	8:19PM cdt	14 hrs 0 mins
95 5 15	6:28AM	8:25PM cdt	13 hrs 58 mins	95 5 15	6:19AM	8:20PM cdt	14 hrs 1 mins
95 5 16	6:27AM	8:26PM cdt	13 hrs 59 mins	95 5 16	6:18AM	8:21PM cdt	14 hrs 3 mins
95 5 17	6:26AM	8:27PM cdt	14 hrs 1 mins	95 5 17	6:18AM	8:22PM cdt	14 hrs 4 mins
95 5 18	6:26AM	8:28PM cdt	14 hrs 2 mins	95 5 18	6:17AM	8:23PM cdt	14 hrs 6 mins
95 5 19	6:25AM	8:28PM cdt	14 hrs 4 mins	95 5 19	6:16AM	8:23PM cdt	14 hrs 7 mins
95 5 20	6:24AM	8:29PM cdt	14 hrs 5 mins	95 5 20	6:16AM	8:24PM cdt	14 hrs 8 mins
95 5 21	6:24AM	8:30PM cdt	14 hrs 6 mins	95 5 21	6:15AM	8:25PM cdt	14 hrs 10 mins
95 5 22	6:23AM	8:31PM cdt	14 hrs 7 mins	95 5 22	6:14AM	8:26PM cdt	14 hrs 11 mins
95 5 23	6:23AM	8:31PM cdt	14 hrs 9 mins	95 5 23	6:14AM	8:26PM cdt	14 hrs 12 mins
95 5 24	6:22AM	8:32PM cdt	14 hrs 10 mins	95 5 24	6:13AM	8:27PM cdt	14 hrs 14 mins
95 5 25	6:22AM	8:33PM cdt	14 hrs 11 mins	95 5 25	6:13AM	8:28PM cdt	14 hrs 15 mins
95 5 26	6:21AM	8:33PM cdt	14 hrs 12 mins	95 5 26	6:12AM	8:28PM cdt	14 hrs 16 mins
95 5 27	6:21AM	8:34PM cdt	14 hrs 13 mins	95 5 27	6:12AM	8:29PM cdt	14 hrs 17 mins
95 5 28	6:20AM	8:35PM cdt	14 hrs 15 mins	95 5 28	6:11AM	8:30PM cdt	14 hrs 18 mins
95 5 29	6:20AM	8:35PM cdt	14 hrs 16 mins	95 5 29	6:11AM	8:31PM cdt	14 hrs 20 mins
95 5 30	6:19AM	8:36PM cdt	14 hrs 17 mins	95 5 30	6:11AM	8:31PM cdt	14 hrs 21 mins
95 5 31	6:19AM	8:37PM cdt	14 hrs 18 mins	95 5 31	6:10AM	8:32PM cdt	14 hrs 22 mins



May Normal Daily Maximum Temperatures (°F)



May Normal Daily Minimum Temperatures (°F)



May Normal Monthly Precipitation (inches)

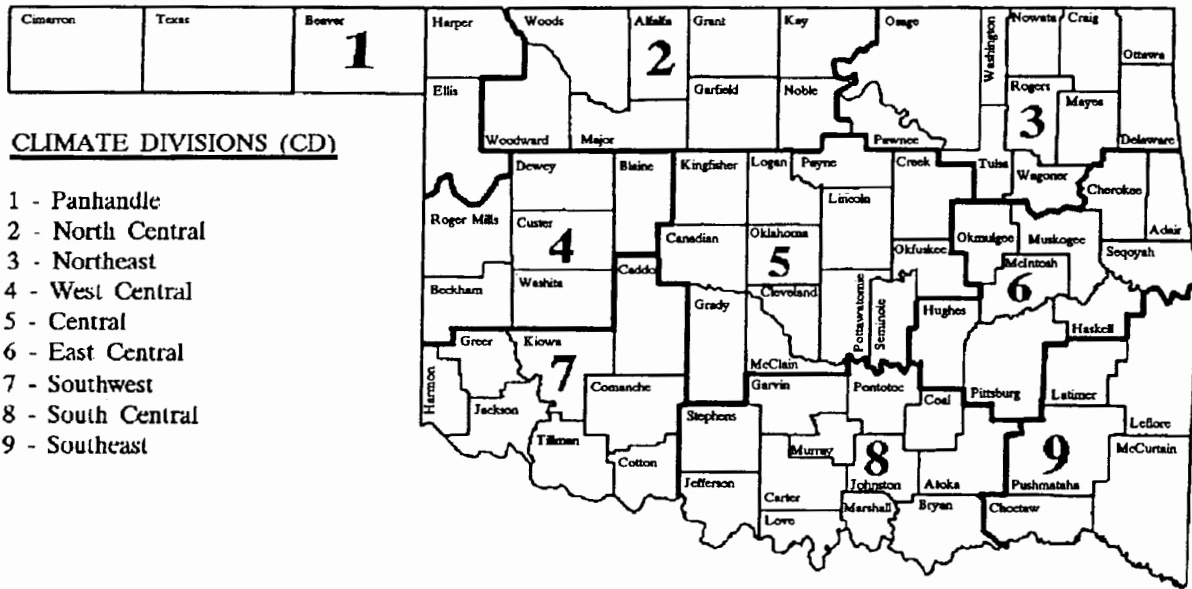
SEASONAL NATIONAL WEATHER SERVICE OUTLOOK

(May through July 1995)

Precipitation - Normal Statewide

Temperature - Normal Statewide

OKLAHOMA



CLIMATE DIVISIONS (CD)

- 1 - Panhandle
- 2 - North Central
- 3 - Northeast
- 4 - West Central
- 5 - Central
- 6 - East Central
- 7 - Southwest
- 8 - South Central
- 9 - Southeast

EXPLANATION OF TABLES

Two kinds of tables appear in this summary. The first is a set of tables containing all reporting stations grouped by climate division. The figure above shows the locations of the climate divisions. Each table contains the following information for each station:

- Station Name:
- Station Identification Number: These are usually assigned by the National Climatic Data Center.
- Climate Division: See the figure above.
- Number of Temperature Observations: These are the actual number of temperature reports recorded at the station during the current month. Missing observations may result in artificially high or low mean monthly temperatures.
- Deviation from Normal: The deviation of the observed mean monthly temperature from the monthly station normal. A positive value indicates the month was warmer than normal. A negative value indicates the month was cooler than normal. Normal monthly temperatures may be calculated by subtracting the deviation from the observed temperature.
- Maximum Daily Maximum: The maximum daily maximum temperature observed during the current month and year and the day which it occurred.
- Minimum Daily Minimum: The minimum daily minimum temperature observed during the current month and year and the day which it occurred.
- Heating Degree Days: HDD are calculated each day of the month for which there is a temperature report and the average temperature for the day is less than 65 degrees. Daily values are summed to arrive at a monthly total. They are a qualitative measure of how much heat was required to maintain a comfortable indoor temperature. Missing observations may result in an artificially high or low value. For February 1984 HDD would be calculated as:

$$\sum_{i=1}^{29} 65 - ((TMAX_i + TMIN_i) / 2)$$

Deviation from Normal Heating Degree Days: A positive value indicates higher than normal heating requirements for the month as a whole. A negative value indicates lower than normal heating requirements for the month as a whole. Normal HDD may be calculated by subtracting the deviation from observed HDD.

Cooling Degree Days: CDD are calculated each day of the month for which there is a temperature report and the average temperature for the day exceeds 65 degrees. Daily values are summed to give a monthly total. They are a proxy measure of how much cooling was required to maintain a comfortable indoor temperature. Missing observations may result in an artificially high or low value. For June, CDD would be calculated as:

$$\sum_{i=1}^{30} ((TMAX_i + TMIN_i) / 2) - 65$$

Deviation from Normal Cooling Degree Days: A positive value indicates higher than normal cooling requirements for the month as a whole. A negative value indicates lower than normal cooling requirements for the month as a whole. Normal cooling degree days may be found by subtracting the deviation from the observed cooling degree days.

Total Precipitation: Often incorrectly referred to as mean precipitation, this value is the sum of all precipitation reported during the month at a station. If snow occurred, it is to be melted and its water equivalent recorded.

Number of Precipitation Observations: The number of days a rain or no-rain observation was reported. Missing observations frequently result in artificially low total precipitation values.

Deviation from Normal Precipitation: A positive value indicates more rain than normal was received. A negative value indicates less than was expected rainfall was received. Normal rainfall may be calculated by subtracting the deviation from monthly total.

Maximum 24-Hour Report and Day: The maximum amount of precipitation recorded during the station's 24-hour observation period for the current month and year and the day on which it was recorded.

The second set of tables contain similar information but are the average or extreme over all the stations reporting in each climate division.

OKLAHOMA CITY CLIMATE CALENDAR

May 1995

The data on this calendar are for Oklahoma City
 Normal values are calculated for the period
 1961-1990. Extremes are found for the period
 of record (1891-present)

Normal 1	Actual	Normal 2	Actual	Normal 3	Actual	Normal 4	Actual	Normal 5	Actual	Normal 6	Actual	Normal 7	Actual
73.0 max 52.7 min .09 ppt 4 hdd 1 cdd	93-1948 53-1966 33-1909 66-1938 1.63-1954	73.6 max 52.2 min .19 ppt 4 hdd 2 cdd	94-1943 51-1994 39-1951 59-1959 2.99-1990	74.5 max 53.8 min .10 ppt 3 hdd 3 cdd	95-1920 49-1978 32-1954 70-1949 3.58-1998	76.8 max 54.0 min .12 ppt 3 hdd 3 cdd	93-1955 44-1935 34-1907 72-1950 3.60-1998	77.4 max 57.2 min .15 ppt 2 hdd 4 cdd	94-1940 50-1995 37-1917 69-1940 4.24-1899	77.0 max 56.0 min .10 ppt 2 hdd 3 cdd	92-1918 48-1908 37-1944 70-1986 2.61-1930	77.4 max 55.0 min .06 ppt 2 hdd 3 cdd	93-1955 55-1893 37-1917 71-1927 2.27-1892
Normal 8	Actual	Normal 9	Actual	Normal 10	Actual	Normal 11	Actual	Normal 12	Actual	Normal 13	Actual	Normal 14	Actual
78.4 max 55.3 min .11 ppt 2 hdd 4 cdd	96-1918 50-1943 37-1917 70-1927 6.64-1993	77.7 max 56.3 min .15 ppt 2 hdd 4 cdd	93-1955 55-1943 40-1923 70-1953 3.37-1943	75.6 max 56.3 min .31 ppt 3 hdd 3 cdd	96-1967 53-1954 40-1924 71-1963 4.71-1950	76.7 max 56.3 min .07 ppt 3 hdd 4 cdd	94-1923 54-1954 37-1981 70-1963 2.85-1920	76.9 max 55.9 min .19 ppt 2 hdd 4 cdd	93-1982 55-1914 39-1979 72-1956 2.26-1982	77.2 max 56.3 min .18 ppt 2 hdd 4 cdd	95-1984 49-1953 39-1971 68-1974 2.56-1983	78.2 max 56.0 min .14 ppt 2 hdd 4 cdd	92-1952 55-1934 41-1953 70-1990 2.48-1886
Normal 15	Actual	Normal 16	Actual	Normal 17	Actual	Normal 18	Actual	Normal 19	Actual	Normal 20	Actual	Normal 21	Actual
79.0 max 57.6 min .14 ppt 5 hdd 2 cdd	90-1966 48-1945 38-1907 71-1990 3.59-1920	80.8 max 58.5 min .19 ppt 1 hdd 5 cdd	92-1966 56-1920 42-1945 75-1974 1.81-1986	78.9 max 58.6 min .35 ppt 1 hdd 5 cdd	96-1966 61-1986 40-1945 74-1974 3.17-1951	80.1 max 58.7 min .11 ppt 1 hdd 5 cdd	95-1956 59-1943 45-1976 72-1938 1.50-1902	81.0 max 58.4 min .22 ppt 1 hdd 6 cdd	96-1973 61-1943 40-1894 71-1933 3.35-1955	79.6 max 59.2 min .28 ppt 1 hdd 5 cdd	94-1990 63-1942 43-1981 74-1902 2.74-1979	81.3 max 60.0 min .15 ppt 1 hdd 6 cdd	95-1953 56-1968 42-1982 73-1953 2.81-1982
Normal 22	Actual	Normal 23	Actual	Normal 24	Actual	Normal 25	Actual	Normal 26	Actual	Normal 27	Actual	Normal 28	Actual
81.0 max 60.7 min .18 ppt 1 hdd 6 cdd	98-1939 57-1892 42-1931 74-1953 3.09-1952	80.8 max 60.5 min .20 ppt 1 hdd 6 cdd	99-1939 60-1963 42-1892 72-1953 4.16-1908	80.8 max 61.3 min .12 ppt 0 hdd 6 cdd	94-1939 63-1947 42-1935 72-1989 4.06-1903	82.5 max 61.7 min .15 ppt 0 hdd 7 cdd	93-1990 63-1925 47-1947 72-1965 1.49-1968	81.5 max 60.5 min .32 ppt 1 hdd 7 cdd	96-1953 58-1950 45-1901 74-1916 2.00-1959	81.3 max 59.5 min .37 ppt 1 hdd 6 cdd	96-1927 59-1893 42-1907 74-1912 5.39-1987	81.3 max 61.3 min .20 ppt 0 hdd 7 cdd	93-1895 52-1992 43-1947 71-1942 2.33-1987
Normal 29	Actual	Normal 30	Actual	Normal 31	Actual	MAY AVERAGES							
82.6 max 61.6 min .30 ppt 0 hdd 8 cdd	94-1985 57-1902 39-1947 73-1989 5.63-1970	83.2 max 62.8 min .20 ppt 0 hdd 8 cdd	104-1985 64-1915 45-1947 74-1974 1.87-1958	82.0 max 63.0 min .22 ppt 1 hdd 8 cdd	98-1934 54-1903 44-1893 74-1991 2.14-1892								
				TEMPERATURE				: 68.5°F					
				PRECIPITATION				: 5.66"					
				HEATING DEGREE DAYS				: 46					
				COOLING DEGREE DAYS				: 152					

TULSA CLIMATE CALENDAR

May 1995

The data on this calendar are for Tulsa. Normal values are calculated for the period 1948-1992; Temperature extremes are for the period 1905-1994; precipitation extremes are for the period 1948-1994.

Normal 1		Actual		Normal 2		Actual		Normal 3		Actual		Normal 4		Actual		Normal 5		Actual		Normal 6		Actual		Normal 7		Actual		
74.0	max			75.0	max			76.0	max			78.0	max			78.0	max			78.0	max			78.0	max			
54.0	min			53.0	min			54.0	min			55.0	min			56.0	min			56.0	min			56.0	min			
	ppt			.15	ppt			.12	ppt			.09	ppt			.16	ppt			.16	ppt			.14	ppt			
3	hdd			3	hdd			3	hdd			2	hdd			2	hdd			2	hdd			2	hdd			
	cdd			2	cdd			3	cdd			4	cdd			5	cdd			5	cdd			4	cdd			
	Highest Max	89-1948			Highest Max	94-1943			Highest Max	96-1920			Highest Max	96-1920			Highest Max	92-1952			Highest Max	90-1952			Highest Max	93-1918		
	Lowest Max	53-1966			Lowest Max	50-1994			Lowest Max	52-1978			Lowest Max	56-1953			Lowest Max	63-1953			Lowest Max	61-1960			Lowest Max	58-1972		
	Lowest Min	32-1909			Lowest Min	32-1909			Lowest Min	35-1976			Lowest Min	36-1954			Lowest Min	36-1907			Lowest Min	36-1944			Lowest Min	40-1931		
	Highest Min	67-1987			Highest Min	69-1959			Highest Min	67-1987			Highest Min	72-1950			Highest Min	71-1964			Highest Min	71-1986			Highest Min	72-1986		
	Greatest ppt	1.20-1978			Greatest ppt	2.78-1990			Greatest ppt	2.18-1979			Greatest ppt	1.66-1961			Greatest ppt	2.87-1960			Greatest ppt	2.50-1973			Greatest ppt	1.49-1978		
	Normal 8				Normal 9				Normal 10				Normal 11				Normal 12				Normal 13				Normal 14			
78.0	max			78.0	max			77.0	max			77.0	max			77.0	max			77.0	max			78.0	max			
56.0	min			57.0	min			58.0	min			57.0	min			57.0	min			57.0	min			56.0	min			
	ppt			.13	ppt			.39	ppt			.16	ppt			.19	ppt			.25	ppt			.25	ppt			
2	hdd			2	hdd			2	hdd			2	hdd			2	hdd			2	hdd			2	hdd			
	cdd			5	cdd			4	cdd			5	cdd			4	cdd			4	cdd			4	cdd			
	Highest Max	97-1918			Highest Max	93-1918			Highest Max	93-1963			Highest Max	94-1980			Highest Max	91-1992			Highest Max	93-1911			Highest Max	93-1911		
	Lowest Max	62-1993			Lowest Max	64-1954			Lowest Max	58-1993			Lowest Max	60-1993			Lowest Max	62-1966			Lowest Max	51-1953			Lowest Max	62-1955		
	Lowest Min	37-1938			Lowest Min	38-1923			Lowest Min	41-1909			Lowest Min	39-1924			Lowest Min	40-1990			Lowest Min	41-1971			Lowest Min	44-1976		
	Highest Min	71-1986			Highest Min	72-1948			Highest Min	71-1963			Highest Min	74-1956			Highest Min	75-1950			Highest Min	72-1991			Highest Min	70-1991		
	Greatest ppt	3.66-1981			Greatest ppt	1.70-1965			Greatest ppt	4.36-1950			Greatest ppt	2.76-1980			Greatest ppt	4.05-1982			Greatest ppt	3.05-1975			Greatest ppt	2.51-1956		
	Normal 15				Normal 16				Normal 17				Normal 18				Normal 19				Normal 20				Normal 21			
79.0	max			81.0	max			81.0	max			81.0	max			81.0	max			81.0	max			82.0	max			
57.0	min			59.0	min			60.0	min			60.0	min			60.0	min			59.0	min			61.0	min			
	ppt			.10	ppt			.18	ppt			.23	ppt			.18	ppt			.18	ppt			.22	ppt			
1	hdd			1	hdd			0	hdd			1	hdd			1	hdd			1	hdd			1	hdd			
	cdd			6	cdd			6	cdd			6	cdd			6	cdd			6	cdd			8	cdd			
	Highest Max	95-1911			Highest Max	94-1931			Highest Max	94-1911			Highest Max	94-1987			Highest Max	94-1911			Highest Max	94-1956			Highest Max	95-1925		
	Lowest Max	58-1976			Lowest Max	66-1981			Lowest Max	67-1969			Lowest Max	65-1952			Lowest Max	65-1991			Lowest Max	64-1967			Lowest Max	50-1968		
	Lowest Min	35-1907			Lowest Min	40-1907			Lowest Min	40-1945			Lowest Min	45-1976			Lowest Min	46-1968			Lowest Min	42-1981			Lowest Min	45-1915		
	Highest Min	69-1963			Highest Min	74-1974			Highest Min	76-1974			Highest Min	72-1974			Highest Min	74-1987			Highest Min	71-1982			Highest Min	73-1962		
	Greatest ppt	1.15-1989			Greatest ppt	1.27-1959			Greatest ppt	1.58-1986			Greatest ppt	2.48-1960			Greatest ppt	3.91-1949			Greatest ppt	1.89-1967			Greatest ppt	1.90-1978		
	Normal 22				Normal 23				Normal 24				Normal 25				Normal 26				Normal 27				Normal 28			
82.0	max			81.0	max			81.0	max			83.0	max			82.0	max			83.0	max			82.0	max			
62.0	min			62.0	min			62.0	min			62.0	min			62.0	min			61.0	min			62.0	min			
	ppt			.18	ppt			.26	ppt			.18	ppt			.36	ppt			.35	ppt			.26	ppt			
3	hdd			3	hdd			0	hdd			0	hdd			7	hdd			0	hdd			0	hdd			
	cdd			7	cdd			7	cdd			8	cdd			7	cdd			8	cdd			7	cdd			
	Highest Max	93-1953			Highest Max	93-1939			Highest Max	94-1911			Highest Max	94-1911			Highest Max	94-1926			Highest Max	94-1911			Highest Max	94-1926		
	Lowest Max	64-1963			Lowest Max	62-1963			Lowest Max	63-1956			Lowest Max	68-1956			Lowest Max	60-1992			Lowest Max	60-1992			Lowest Max	53-1992		
	Lowest Min	44-1931			Lowest Min	41-1917			Lowest Min	42-1935			Lowest Min	45-1925			Lowest Min	44-1925			Lowest Min	45-1961			Lowest Min	45-1947		
	Highest Min	77-1953			Highest Min	75-1953			Highest Min	75-1953			Highest Min	75-1959			Highest Min	72-1953			Highest Min	78-1953			Highest Min	73-1991		
	Greatest ppt	1.24-1971			Greatest ppt	1.45-1952			Greatest ppt	2.01-1974			Greatest ppt	1.80-1974			Greatest ppt	2.40-1984			Greatest ppt	6.95-1984			Greatest ppt	1.54-1991		
	Normal 29				Normal 30				Normal 31				Normal 31				Normal 31				Normal 31				Normal 31			
83.0	max			83.0	max			83.0	max			83.0	max			83.0	max			83.0	max			83.0	max			
62.0	min			63.0	min			63.0	min			63.0	min			63.0	min			63.0	min			62.0	min			
	ppt			.09	ppt			.10	ppt			.10	ppt			.10	ppt			.10	ppt			.10	ppt			
0	hdd			0	hdd			0	hdd			0	hdd			0	hdd			0	hdd			0	hdd			
	cdd			9	cdd			9	cdd			9	cdd			9	cdd			9	cdd			9	cdd			
	Highest Max	98-1926			Highest Max	98-1934			Highest Max	100-1934			Highest Max	94-1911			Highest Max	94-1926			Highest Max	94-1911			Highest Max	94-1926		
	Lowest Max	69-1964			Lowest Max	59-1964			Lowest Max	68-1981			Lowest Max	68-1956			Lowest Max	60-1992			Lowest Max	60-1992			Lowest Max	53-1992		
	Lowest Min	40-1947			Lowest Min	45-1947			Lowest Min	49-1930			Lowest Min	45-1925			Lowest Min	44-1925			Lowest Min	45-1961			Lowest Min	45-1947		
	Highest Min	75-1962			Highest Min	75-1974			Highest Min	77-1991			Highest Min	75-1959			Highest Min	72-1953			Highest Min	78-1953			Highest Min	73-1991		
	Greatest ppt	1.32-1981			Greatest ppt	2.71-1976			Greatest ppt	1.00-1987			Greatest ppt	1.80-1974			Greatest ppt	2.40-1984			Greatest ppt	6.95-1984			Greatest ppt	1.54-1991		

MAX AVERAGES

TEMPERATURE : 69.2°F

PRECIPITATION : 5.76"

HEATING DEGREE DAYS : 37

COOLING DEGREE DAYS : 177

Oklahoma Climatological Survey
University of Oklahoma
100 East Boyd, Suite 1210
Norman, OK 73019-0628

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