

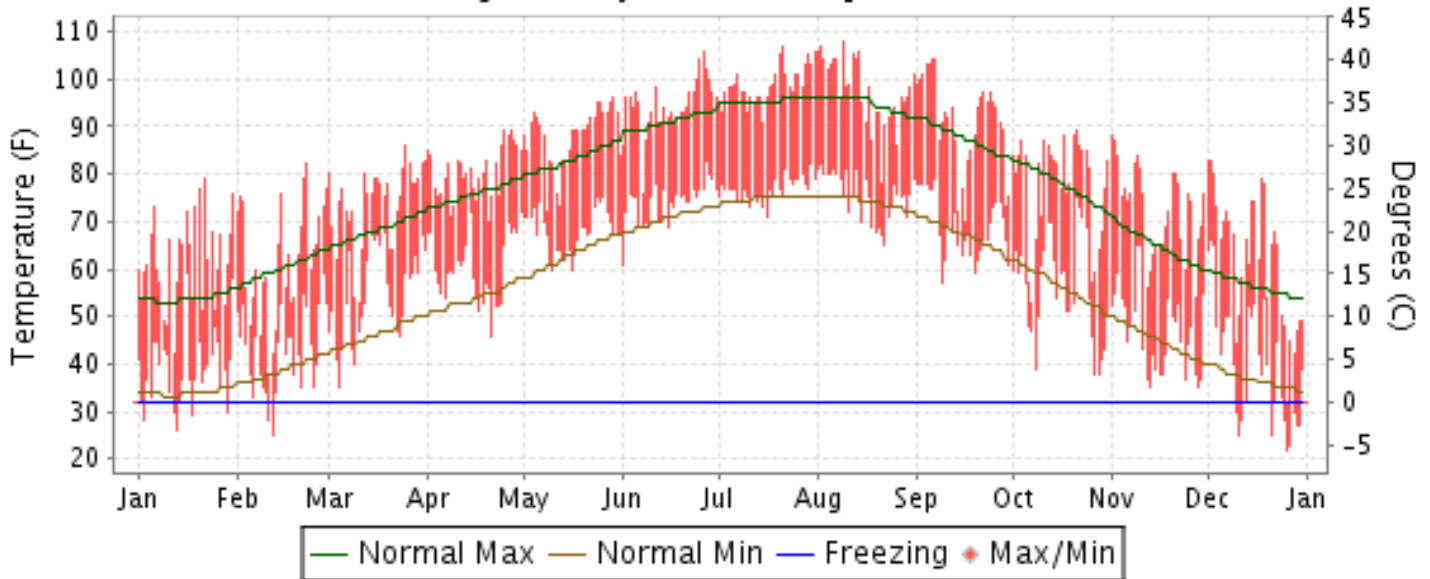


2012 LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA

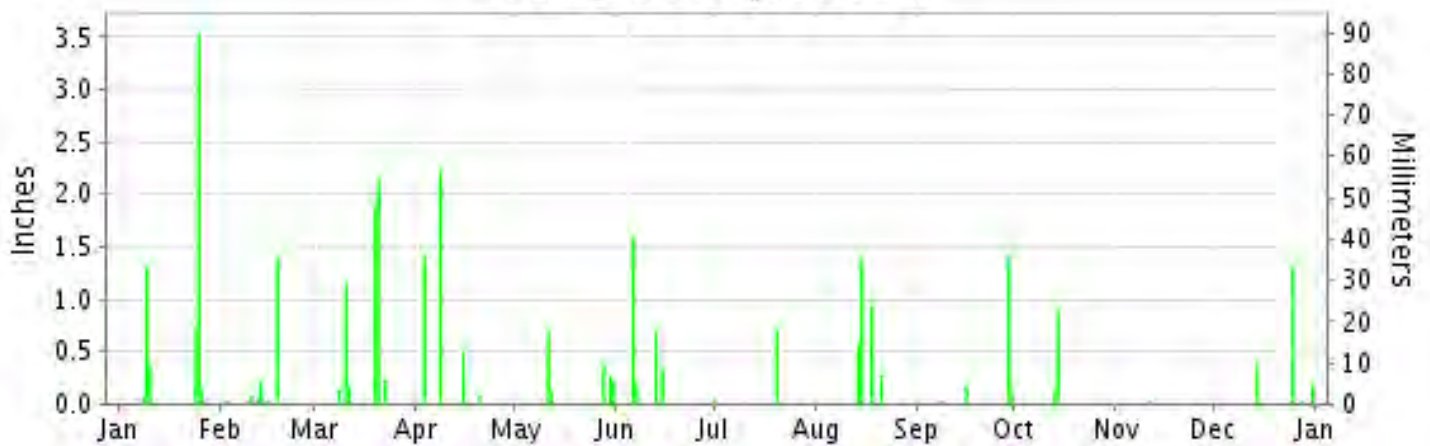
ISSN 0198-5043

DALLAS-FORT WORTH, TEXAS (KDFW)

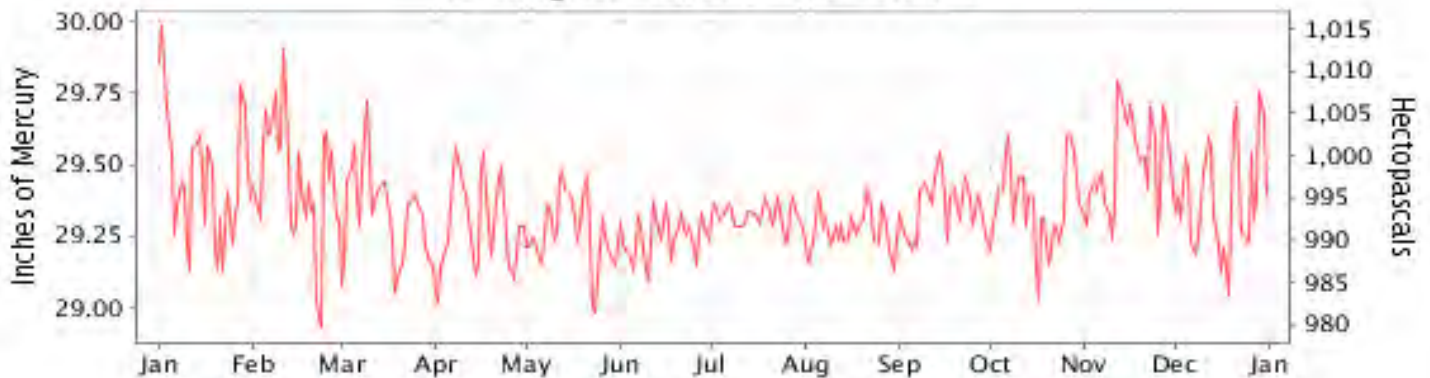
Daily Max/Min Temperature



Daily Precipitation



Daily Station Pressure



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER.

NATIONAL
OCEANIC AND
ATMOSPHERIC ADMINISTRATION

NATIONAL
ENVIRONMENTAL SATELLITE, DATA
AND INFORMATION SERVICE

NATIONAL
CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

Thomas R. Karl
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

METEOROLOGICAL DATA FOR 2012

DALLAS-FORT WORTH (KDFW)

LATITUDE: 32° 53'N LONGITUDE: 97° 1'W ELEVATION (FT): GRND: 560 BARO: 562 TIME ZONE: CENTRAL (UTC -6) WBAN: 03927

ELEMENT		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
TEMPERATURE °F	MEAN DAILY MAXIMUM	61.9	62.0	73.9	80.4	88.0	94.4	98.7	97.5	91.0	77.8	72.6	62.1	80.0	
	HIGHEST DAILY MAXIMUM	79	82	86	89	96	106	107	108	104	89	88	83	108	
	DATE OF OCCURRENCE	22	23	25	27+	29	26	21	09	07+	21	01	02+	AUG 09	
	MEAN DAILY MINIMUM	38.9	42.9	54.6	60.2	67.8	74.1	76.7	75.5	69.0	56.1	46.8	40.2	58.6	
	LOWEST DAILY MINIMUM	26	25	35	46	60	61	71	65	57	38	35	22	22	
	DATE OF OCCURRENCE	13	12	04	21	16+	01	16	22	09	28+	28+	26	DEC 26	
	AVERAGE DRY BULB	50.4	52.5	64.3	70.3	77.9	84.3	87.7	86.5	80.0	67.0	59.7	51.2	69.3	
	MEAN WET BULB	43.7	46.3	58.0	63.0	67.5	71.7	73.3	71.5	66.8	58.0	50.6	44.0	59.5	
	MEAN DEW POINT	35.6	39.2	52.5	58.1	61.4	65.7	66.6	63.9	58.8	50.4	40.9	34.4	52.3	
	NUMBER OF DAYS WITH:														
	MAXIMUM >= 90°	0	0	0	0	14	27	31	28	19	0	0	0	0	119
	MAXIMUM <= 32°	0	0	6	0	0	0	0	0	0	0	0	1	7	7
MINIMUM <= 32°	7	2	0	0	0	0	0	0	0	0	0	12	21	21	
MINIMUM <= 0°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/C	HEATING DEGREE DAYS	450	364	108	8	0	0	0	0	0	98	190	452	1670	
	COOLING DEGREE DAYS	3	5	95	176	408	585	713	675	457	166	40	28	3351	
RH	MEAN (PERCENT)	62	66	69	68	60	57	53	51	53	59	53	57	59	
	HOUR 00 LST	67	71	75	73	65	63	61	57	58	66	59	61	65	
	HOUR 06 LST	78	76	83	85	80	77	76	71	75	74	72	72	77	
	HOUR 12 LST	51	60	59	59	50	46	41	43	44	47	41	48	49	
	HOUR 18 LST	51	54	59	55	45	44	38	36	38	48	42	47	46	
W/O	NUMBER OF DAYS WITH:														
	HEAVY FOG(VISBY <= 1/4 MI)	1	2	0	1	0	0	0	0	0	1	0	1	6	
	THUNDERSTORMS	5	0	3	5	6	3	5	6	0	2	0	2	37	
PR	MEAN STATION PRESS. (IN.)	29.45	29.46	29.33	29.29	29.27	29.25	29.32	29.28	29.34	29.36	29.50	29.38	29.35	
	MEAN SEA-LEVEL PRESS. (IN.)	30.09	30.09	29.96	29.91	29.89	29.86	29.93	29.89	29.96	29.99	30.14	30.02	29.98	
WINDS	RESULTANT SPEED (MPH)	2.1	0.5	6.9	6.1	6.0	6.9	6.6	2.4	2.7	2.1	3.8	2.8	3.7	
	RES. DIR. (TENS OF DEGS.)	26	30	18	17	17	16	17	16	19	19	17	23	18	
	MEAN SPEED (MPH)	11.1	10.4	11.3	11.1	11.5	9.5	9.4	8.6	9.2	10.8	8.9	10.7	10.2	
	PREVAIL.DIR.(TENS OF DEGS.)	18	35	17	17	17	17	17	17	19	18	17	18	17	
	MAXIMUM 2-MINUTE WIND														
	SPEED (MPH)	38	30	38	33	40	40	48	31	33	36	38	41	48	
	DIR. (TENS OF DEGS.)	35	17	17	17	15	28	33	34	01	28	19	29	33	
	DATE OF OCCURRENCE	11	28	19	14	29	11	20	15	07	14	09	19	JUL 20	
	MAXIMUM 3-SECOND WIND:														
	SPEED (MPH)	48	38	49	45	47	49	64	38	40	47	44	52	64	
DIR. (TENS OF DEGS.)	23	17	18	17	15	27	34	32	02	27	19	29	34		
DATE OF OCCURRENCE	22	28	19	14	29	11	20	15	08	14	09	19	JUL 20		
PRECIPITATION	WATER EQUIVALENT:														
	TOTAL (IN.)	6.18	1.88	5.74	4.24	1.66	2.82	0.78	3.19	1.75	1.02	0.05	1.95	31.26	
	GREATEST 24-HOUR (IN.)	4.27	1.40	4.04	2.23	0.69	1.79	0.71	1.97	1.43	1.02	0.05	1.33	4.27	
	DATE OF OCCURRENCE	24-25	18	19-20	08	11	06-07	20	14-15	29	13-14	11	25	JAN 24-25	
	NUMBER OF DAYS WITH:														
PRECIPITATION 0.01	6	9	7	4	5	4	3	5	5	2	1	5	56		
PRECIPITATION 0.10	5	2	5	3	5	4	1	4	3	2	0	3	37		
PRECIPITATION 1.00	2	1	3	2	0	1	0	1	1	0	0	1	12		
SNOWFALL	SNOW,ICE PELLETS,HAIL	0.0	0.3	0.0	T	0.0	T	0.0	0.0	0.0	0.0	0.0	0.5	0.8	
	TOTAL (IN.)	0.0	0.3	0.0	T	0.0	T	0.0	0.0	0.0	0.0	0.0	0.4	0.4	
	GREATEST 24-HOUR (IN.)		12		03		13						25	DEC 25	
	DATE OF OCCURRENCE	0	0	0	0	0	0	0	0	0	0	0	T	T	
	MAXIMUM SNOW DEPTH (IN.)												27+	DEC 27+	
	DATE OF OCCURRENCE														
NUMBER OF DAYS WITH:															
SNOWFALL >= 1.0	0	0	0	0	0	0	0	0	0	0	0	0	0		

HEATING DEGREE DAYS (base 65°F) 2012 DALLAS-FORT WORTH (KDFW)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	0	0	12	52	269	933	789	401	281	89	11	0	2837
1984-85	0	0	38	66	322	389	837	558	171	37	0	0	2418
1985-86	0	0	19	53	285	696	495	400	164	41	5	0	2158
1986-87	0	0	0	61	376	580	632	387	342	109	0	0	2487
1987-88	0	0	0	55	297	540	703	512	301	70	0	0	2478
1988-89	0	0	0	51	240	487	460	630	294	102	4	0	2268
1989-90	0	0	14	80	251	799	401	306	251	102	19	0	2223
1990-91	0	0	0	100	190	646	681	314	198	37	7	0	2173
1991-92	0	0	12	69	405	456	555	302	182	73	14	0	2068
1992-93	0	0	0	14	366	474	612	445	290	120	4	0	2325
1993-94	0	0	2	145	414	476	594	451	229	83	27	0	2421
1994-95	0	0	6	71	226	487	521	348	289	86	13	0	2047
1995-96	0	0	22	41	304	549	671	403	384	104	0	0	2478
1996-97	0	0	14	51	308	483	650	429	213	155	16	0	2319
1997-98	0	0	0	89	383	593	512	383	347	86	0	0	2393
1998-99	0	0	0	31	226	559	505	266	263	39	3	0	1892
1999-00	0	0	0	44	118	421	447	239	169	77	0	0	1515
2000-01	0	0	12	64	458	785	685	417	402	41	0	0	2864
2001-02	0	0	3	77	191	489	540	501	334	57	12	0	2204
2002-03	0	0	0	101	335	528	652	541	280	51	0	0	2488
2003-04	0	0	0	30	226	468	515	549	140	57	20	0	2005
2004-05	0	0	0	5	230	494	483	357	259	52	24	0	1904
2005-06	0	0	0	65	194	521	304	437	170	6	0	0	1697
2006-07	0	0	0	63	243	466	699	438	109	141	0	0	2159
2007-08	0	0	0	35	188	474	569	331	182	59	3	0	1841
2008-09	0	0	0	38	197	499	526	273	239	95	3	0	1870
2009-10	0	0	0	115	176	681	634	645	288	41	3	0	2583
2010-11	0	0	1	25	233	483	681	455	181	23	38	0	2120
2011-12	0	0	0	59	253	535	450	364	108	8	0	0	1777
2012-	0	0	0	98	190	452							

WBAN : 03927

COOLING DEGREE DAYS (base 65°F) 2012 DALLAS-FORT WORTH (KDFW)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1983	0	0	7	61	171	382	582	626	381	145	46	0	2401
1984	0	0	20	60	288	531	644	652	376	135	16	12	2734
1985	0	5	51	108	287	460	608	706	408	139	29	0	2801
1986	0	19	24	112	212	480	673	578	464	91	3	0	2656
1987	0	0	6	114	318	442	576	674	370	111	23	0	2634
1988	4	0	28	61	247	467	639	714	433	78	39	1	2711
1989	1	0	45	154	297	393	561	542	314	208	52	0	2567
1990	1	2	30	79	286	575	551	617	457	152	41	2	2793
1991	0	3	42	115	335	484	624	550	324	174	14	5	2670
1992	0	2	4	109	213	437	606	480	386	161	4	13	2415
1993	0	0	19	75	223	507	697	701	406	115	20	4	2767
1994	3	0	50	119	238	578	591	596	350	149	19	1	2694
1995	5	5	44	67	271	456	641	643	374	132	6	12	2656
1996	0	37	27	87	464	531	663	549	302	120	10	2	2792
1997	6	0	12	24	181	423	622	566	461	163	3	0	2461
1998	0	0	45	56	424	623	831	710	563	177	9	9	3447
1999	4	5	4	134	282	520	662	785	425	181	63	9	3074
2000	7	23	49	93	364	475	698	787	482	215	7	0	3200
2001	0	6	0	134	293	465	682	624	300	86	39	13	2642
2002	5	0	24	166	237	460	570	617	444	103	8	0	2634
2003	0	4	13	115	334	428	666	679	294	152	68	0	2753
2004	11	0	47	100	319	438	577	518	407	232	2	2	2653
2005	10	17	10	75	294	564	628	684	570	189	74	5	3120
2006	5	7	89	223	406	569	711	775	386	165	22	8	3366
2007	0	6	81	68	304	497	588	714	506	261	88	11	3124
2008	15	18	66	111	385	652	753	679	410	190	44	9	3332
2009	10	24	58	95	267	569	674	636	340	52	15	0	2740
2010	0	0	7	99	377	653	657	777	451	149	45	3	3218
2011	0	28	73	203	289	660	828	887	457	166	49	0	3640
2012	3	5	95	176	408	585	713	675	457	166	40	28	3351

SNOWFALL (inches) 2012 DALLAS-FORT WORTH (KDFW)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
1984-85	0.0	0.0	0.0	0.0	0.0	0.0	3.4	1.7	0.0	0.0	0.0	0.0	5.1
1985-86	0.0	0.0	0.0	0.0	0.0	T	0.0	0.8	0.0	0.0	0.0	0.0	0.8
1986-87	0.0	0.0	0.0	0.0	0.0	1.7	T	T	0.5	0.0	0.0	0.0	2.2
1987-88	0.0	0.0	0.0	0.0	0.0	T	0.8	2.7	0.0	0.0	0.0	0.0	3.5
1988-89	0.0	0.0	0.0	0.0	0.0	T	T	0.7	1.1	0.0	T	0.0	1.8
1989-90	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	T	T	0.0	T
1990-91	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.6
1991-92	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	T
1992-93	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	0.0	T
1993-94	0.0	0.0	0.0	T	0.3	T	T	0.1	T	T	T	0.0	0.4
1994-95	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	T	T	T	0.0	T
1995-96	0.0	0.0	0.0	0.0	T	0.0	0.9	1.5	T	0.0	0.0	0.0	2.4
1996-97	0.0	0.0	0.0	0.0	T	T	T	0.0	0.0	0.0	0.0	0.0	T
1997-98	0.0	0.0	0.0	0.0	T	T	T	0.0	0.5	0.0	0.0	0.0	0.5
1998-99	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	0.0	T
1999-00	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	T
2000-01	0.0	0.0	0.0	0.0	0.0	1.5	0.0	T	0.0	0.0	0.0	0.0	1.5
2001-02	0.0	0.0	0.0	0.0	T	0.0	T	3.5	0.3	T	0.0	0.0	3.8
2002-03	0.0	0.0	0.0	0.0	0.0	T	1.2	2.0	0.0	0.0	0.0	0.0	3.2
2003-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	2.6
2004-05	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
2005-06	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	0.0	T
2006-07	0.0	0.0	0.0	0.0	T	0.0	0.3	T	0.0	T	0.0	T	0.3
2007-08	0.0	0.0	0.0	0.0	T	0.0	T	0.0	2.1	0.0	T	0.0	2.1
2008-09	T	0.0	0.0	0.0	0.0	T	0.2	T	0.0	0.0	0.0	0.0	0.2
2009-10	0.0	0.0	0.0	0.0	0.0	3.2	T	12.6	1.3	0.0	0.0	0.0	17.1
2010-11	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4.0	0.0	T	T	T	4.3
2011-12	0.0	0.0	0.0	T	0.0	0.0	0.0	0.3	0.0	T	0.0	T	0.3
2012-	0.0	0.0	0.0	0.0	0.0	0.5							
POR= 69 YRS	T	0.0	0.0	T	0.1	0.2	1.1	1.0	0.2	T	T	T	2.6

WBAN : 03927

REFERENCE NOTES :

<p>PAGE 1: THE TEMPERATURE GRAPH SHOWS NORMAL MAXIMUM AND NORMAL MINIMUM DAILY TEMPERATURES (SOLID CURVES) AND THE ACTUAL DAILY HIGH AND LOW TEMPERATURES (VERTICAL BARS).</p> <p>PAGE 2 AND 3: H/C INDICATES HEATING AND COOLING DEGREE DAYS. RH INDICATES RELATIVE HUMIDITY W/O INDICATES WEATHER AND OBSTRUCTIONS S INDICATES SUNSHINE. PR INDICATES PRESSURE. CLOUDINESS ON PAGE 3 IS THE SUM OF THE CEILOMETER AND SATELLITE DATA NOT TO EXCEED EIGHT EIGHTHS(OKTAS).</p> <p>GENERAL: T INDICATES TRACE PRECIPITATION, AN AMOUNT GREATER THAN ZERO BUT LESS THAN THE LOWEST REPORTABLE VALUE. + INDICATES THE VALUE ALSO OCCURS ON EARLIER DATES. BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA. ASOS INDICATES AUTOMATED SURFACE OBSERVING SYSTEM. PM INDICATES THE LAST DAY OF THE PREVIOUS MONTH. POR (PERIOD OF RECORD) BEGINS WITH THE JANUARY DATA MONTH AND IS THE NUMBER OF YEARS USED TO COMPUTE THE MEAN. INDIVIDUAL MONTHS WITHIN THE POR MAY BE MISSING. WHEN THE POR FOR A NORMAL IS LESS THAN 30 YEARS, THE NORMAL IS PROVISIONAL AND IS BASED ON THE NUMBER OF YEARS INDICATED. 0.* OR * INDICATES THE VALUE OR MEAN-DAYS-WITH IS BETWEEN 0.00 AND 0.05. CLOUDINESS FOR ASOS STATIONS DIFFERS FROM THE NON-ASOS OBSERVATION TAKEN BY A HUMAN OBSERVER. ASOS STATION CLOUDINESS IS BASED ON TIME-AVERAGED CEILOMETER DATA FOR CLOUDS AT OR BELOW 12,000 FEET CLEAR INDICATES 0 - 2 OKTAS, PARTLY CLOUDY INDICATES 3 - 6 OKTAS, AND CLOUDY INDICATES 7 OR 8 OKTAS.</p> <p>GENERAL CONTINUED: WIND DIRECTION IS RECORDED IN TENS OF DEGREES (2 DIGITS) CLOCKWISE FROM TRUE NORTH. "00" INDICATES CALM. "36" INDICATES TRUE NORTH. RESULTANT WIND IS THE VECTOR AVERAGE OF THE SPEED AND DIRECTION. AVERAGE TEMPERATURE IS THE SUM OF THE MEAN DAILY MAXIMUM AND MINIMUM TEMPERATURE DIVIDED BY 2. SNOWFALL DATA COMPRISE ALL FORMS OF FROZEN</p>	<p>PRECIPITATION, INCLUDING HAIL. A HEATING (COOLING) DEGREE DAY IS THE DIFFERENCE BETWEEN THE AVERAGE DAILY TEMPERATURE AND 65 F. DRY BULB IS THE TEMPERATURE OF THE AMBIENT AIR. DEW POINT IS THE TEMPERATURE TO WHICH THE AIR MUST BE COOLED TO ACHIEVE 100 PERCENT RELATIVE HUMIDITY. WET BULB IS THE TEMPERATURE THE AIR WOULD HAVE IF THE MOISTURE CONTENT WAS INCREASED TO 100 PERCENT RELATIVE HUMIDITY. ON JULY 1, 1996, THE NATIONAL WEATHER SERVICE BEGAN USING THE "METAR" OBSERVATION CODE THAT WAS ALREADY EMPLOYED BY MOST OTHER NATIONS OF THE WORLD. THE MOST NOTICEABLE DIFFERENCE IN THIS ANNUAL PUBLICATION WILL BE THE CHANGE IN UNITS FROM TENTHS TO EIGHTHS(OKTAS) FOR REPORTING THE AMOUNT OF SKY COVER. STATION HISTORY STOPPED WITH THE 2009 ANNUAL. IF YOU NEED STATION HISTORY INFORMATION GO TO "Historical Observing Metadata Repository", URL IS: http://www.ncdc.noaa.gov/homr/ SNOWFALL STOPPED MONTH & YEAR INDICATED ABOVE. NO FURTHER YEARS INCLUDED UNLESS RESTARTED.</p> <p>NOTE:</p> <p>The "Period of Record:(POR)" for all "averages" is based on "Summary of the Day First Order Station" and "Cooperative Summary of the Day" archives.</p> <p>The 2012 Annual Publications were reproduced on 6/05/13 to correct two problems that occurred when the Publications were first produced on 02/28/13.</p> <ol style="list-style-type: none"> 1) A small number of stations did not correctly show number of days with thunderstorms and heavy fog. 2) Climate Normals in the Annual Publications were based on a first edition of the 1981-2010 Normals release. With the release of Service Pack 1 (SP1) new normals for 83 stations are available and now included. Additional information on SP1 is available at: http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/status.txt.
---	--

2012 DALLAS - FORT WORTH TEXAS (KDFW)

The Dallas-Fort Worth Metroplex is located in North Central Texas, approximately 250 miles north of the Gulf of Mexico. It is near the headwaters of the Trinity River, which lie in the upper margins of the Coastal Plain. The rolling hills in the area range from 500 to 800 feet in elevation.

The Dallas-Fort Worth climate is humid subtropical with hot summers. It is also continental, characterized by a wide annual temperature range. Precipitation also varies considerably, ranging from less than 20 to more than 50 inches.

Winters are mild, but northers occur about three times each month, and often are accompanied by sudden drops in temperature. Periods of extreme cold that occasionally occur are short-lived, so that even in January mild weather occurs frequently.

The highest temperatures of summer are associated with fair skies, westerly winds and low humidities. Characteristically, hot spells in summer are broken into three-to-five day periods by thunderstorm activity. There are only a few nights each summer when the low temperature exceeds 80 degrees. Summer daytime temperatures frequently exceed 100 degrees. Air conditioners are recommended for maximum comfort indoors and while traveling via automobile.

Throughout the year, rainfall occurs more frequently during the night. Usually, periods of rainy weather last for only a day or two, and are followed by several days with fair skies. A large part of the annual precipitation results from thunderstorm activity, with occasional heavy rainfall over brief periods of time. Thunderstorms occur throughout the year, but are most frequent in the spring. Hail falls on about two or three days a year, ordinarily with only slight and scattered damage. Windstorms occurring during thunderstorm activity are sometimes destructive. Snowfall is rare.

The average length of the warm season (freeze-free period) in the Dallas-Fort Worth Metroplex is about 249 days. The average last occurrence of 32 degrees or below is mid March and the average first occurrence of 32 degrees or below is in late November.

Station History

DALLAS-FORT WORTH, TX

NAME	Begin Date	End Date	Latitude	Longitude	Elevation Feet	Relocation	Platform
DALLAS FORT WORTH REGIONAL AP	1975-03-06	1991-07-01	32° 54'	-97° 1'	551		COOP, WXSVC
DALLAS FORT WORTH INTL AP	2008-10-01	Present	32° 53'	-97° 1'	560		ASOS, COOP
FORT WORTH AMON CARTER FIELD	1953-04-01	1963-06-14	32° 49'	-97° 3'	574		AIRWAYS, COOP
FORT WORTH GREATER SW INTL AP	1963-06-14	1969-01-01	32° 49'	-97° 3'	574		AIRWAYS, COOP
FORT WORTH GREATER SW INTL AP	1969-01-01	1974-07-31	32° 49'	-97° 3'	574		COOP, WXSVC
DALLAS FORT WORTH REGIONAL AP	1974-08-14	1975-03-06	32° 54'	-97° 1'	551		WXSVC
DALLAS FORT WORTH REGIONAL AP	1991-07-01	1995-12-01	32° 54'	-97° 1'	550		COOP, WXSVC
DALLAS FORT WORTH INTL AP	1995-12-01	2008-10-01	32° 53'	-97° 1'	560		ASOS, COOP

Element History

Element	Begin Date	End Date	Frequency	Time Of Observation	Equipment *	Equipment * Modifications	Equipment Exposure
TEMP	1982-01-01	1995-07-01	DAILY	2400	HYGR		
PRECIP	1995-07-01	1995-12-01	DAILY	2400	UNIV	RCRD	
TEMP	1975-03-06	1982-01-01	DAILY	2400	HYGR		
TEMP	1995-07-01	1995-12-01	DAILY	2400	HYGR		
TEMP	1995-12-01	2008-10-01	DAILY	2400	HYGR		
PRECIP	1995-07-01	1995-12-01	HOURLY	2400	UNIV	RCRD	
PRECIP	2008-10-01	Present	DAILY	2400	PCPN1		
PRECIP	1975-03-06	1982-01-01	DAILY	2400	UNIV	RCRD	
TEMP	2008-10-01	Present	DAILY	2400	HYGR		
PRECIP	2008-10-01	Present	HOURLY	2400	TB	RCRD	
PRECIP	1982-01-01	1995-07-01	DAILY	2400	UNIV	RCRD	
PRECIP	1982-01-01	1995-07-01	HOURLY	2400			
PRECIP	1995-12-01	2008-10-01	HOURLY	2400	TB	RCRD	
PRECIP	1995-12-01	2008-10-01	DAILY	2400	TB	RCRD	

* For explanation of codes and abbreviations see Station Metadata link below.

Other Station Information can be found at:

ASOS Implementation by NWS: <http://www.nws.noaa.gov/ops2/Surface/asosimplementation.htm>

Station Metadata website: <http://www.ncdc.noaa.gov/homr>

INQUIRES/COMMENTS CALL: (828) 271-4800, option 2

Fax Number : (828) 271-4876

TDD : (828) 271-4010

Email : ncdc.orders@noaa.gov

NOAA/National Climatic Data Center

Attn: User Engagement & Services Branch

151 Patton Avenue

Asheville, NC 28801-5001

Visit our Web Site for other weather data: www.ncdc.noaa.gov