



FEBRUARY 2017 LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

HOUSTON, TX

G BUSH INTERCONTINENTAL AP/HOUSTON AP (KIAH)

Lat:29° 58'N Long: 95° 21'W Elev (Ground) 95 Feet

Time Zone : CENTRAL

WBAN: 12960 ISSN#: 0198-5094



Date 1	Temperature °F						Deg Days BASE 65°		WEATHER 10	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date 24									
	MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEP FROM NORMAL 5	AVERAGE DEW PT 6	AVERAGE WET BULB 7	HEATING 8	COOLING 9		0600 LST 11	1200 LST 12	2400 LST 13	2400 LST 14	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM														
																			3-SEC		2-MIN												
20	21	22	23	24																													
01	81	54	68	15	60	64	0	3	MIFG	0		0.0	0.00	29.91	30.01	7.5	19	7.7	24	23	16	22	01										
02	72	54	63	10	56	60	2	0	RA	0		0.0	T	30.05	30.16	4.9	33	8.2	22	35	17	34	02										
03	65	49	57	4	44	50	8	0		0		0.0	0.00	30.21	30.31	11.5	03	12.2	21	01	18	07	03										
04	62	48	55	2	44	49	10	0	BR	0		0.0	0.00	30.11	30.24	9.2	10	10.1	21	08	16	10	04										
05	79	62	71	18	64	66	0	6	RA DZ BR	0		0.0	0.05	29.95	30.08	10.0	17	10.0	22	17	17	17	05										
06	81	68	75	21	65	68	0	10		0		0.0	0.00	29.83	29.96	10.7	17	11.1	27	17	22	16	06										
07	86	65	76	22	61	67	0	11		0		0.0	0.00	29.68	29.81	7.0	23	8.0	23	23	16	27	07										
08	87*	61	74	20	58	65	0	9	BR	0		0.0	0.00	29.75	29.84	6.1	27	10.7	30	35	24	35	08										
09	71	49	60	6	39	49	5	0		0		0.0	0.00	30.14	30.23	5.6	05	8.6	23	34	17	36	09										
10	77	47	62	8	57	60	3	0	RA BR	0		0.0	T	30.04	30.18	8.9	15	9.7	25	15	20	15	10										
11	85	71	78	23	66	69	0	13	BR	0		0.0	0.00	29.93	30.06	10.1	19	10.3	25	21	20	18	11										
12	86	69	78	23	65	69	0	13		0		0.0	0.00	29.99	30.10	4.5	20	5.8	20	22	14	13	12										
13	77	65	71	16	62	65	0	6	BR	0		0.0	0.00	29.94	30.08	9.6	12	10.5	24	11	20	15	13										
14	69	52	61	6	55	57	4	0	TS TSRA RA FG BR	0		0.0	0.78	29.76	29.89	4.2	32	12.7	36*	29	28*	31	14										
15	65	48	57	2	38	47	8	0		0		0.0	0.00	29.98	30.09	10.8	33	11.4	29	34	23	33	15										
16	68	40*	54*	-2	36	46	11	0		0		0.0	0.00	29.96	30.10	1.5	20	2.6	14	21	10	17	16										
17	67	46	57	1	53	55	8	0	TS TSRA RA BR	0		0.0	0.19	29.78	29.92	7.3	14	8.1	27	13	22	13	17										
18	84	53	69	13	61	64	0	4	BCFG BR	0		0.0	0.00	29.72	29.83	5.9	17	7.0	22	18	16	16	18										
19	79	68	74	18	67	69	0	9	RA DZ BR	0		0.0	T	29.79	29.90	14.1	13	14.3	29	14	24	15	19										
20	71	58	65	9	61	62	0	0	TS RA FG BR	0		0.0	1.39	29.84	29.96	2.7	07	8.1	30	32	24	32	20										
21	77	54	66	9	54	58	0	1	MIFG BCFG BR	0		0.0	0.00	29.80	29.92	4.3	32	6.3	28	33	23	35	21										
22	83	51	67	10	49	57	0	2		0		0.0	0.00	29.72	29.86	1.9	28	4.4	12	31	9	16	22										
23	83	50	67	10	56	61	0	2	MIFG	0		0.0	0.00	29.59	29.72	9.2	16	9.3	24	15	20	15	23										
24	84	58	71	14	52	60	0	6	MIFG	0		0.0	0.00	29.70	29.79	4.7	31	10.3	27	34	22	35	24										
25	69	47	58	0	34	47	7	0		0		0.0	0.00	29.98	30.07	6.8	02	8.7	27	04	20	03	25										
26	75	44	60	2	52	57	5	0	RA	0		0.0	0.01	29.86	29.99	11.9	13	12.3	32	15	25	15	26										
27	83	68	76	18	66	69	0	11	BR	0		0.0	0.00	29.85	29.96	9.3	15	9.5	25	14	21	14	27										
28	83	73	78*	20	68	71	0	13	RA BR HZ	0		0.0	T	29.83	29.94	12.2	17	12.4	31	16	23	17	28										
										76.8		56.1		66.4		X		55.1		60.0		2.5		4.3		< MONTHLY AVERAGES TOTALS >							
										10.5		9.6		10.0		X		<-----DEPARTURE FROM NORMAL----->										-0.78		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3			
DEGREE DAYS										GREATEST 24-HR PRECIPITATION : 1.39				DATE : 20				SEA LEVEL PRESSURE				DATE TIME											
MONTHLY										GREATEST 24-HR SNOWFALL : 0.0				DATE :				MAXIMUM : 30.38				03 2253											
TOTAL DEPARTURE										GREATEST SNOW DEPTH : 0				DATE :				MINIMUM : 29.65				23 1815											
SEASON TO DATE										NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 0				PRECIPITATION >= 0.01 INCH : 5											
TOTAL DEPARTURE										THUNDERSTORMS : 3				MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH : 3											
HEATING : 71 -193														MINIMUM TEMP <= 0 : 0				SNOWFALL >= 1.0 INCH : 0															
COOLING : 119 96																																	

FEBRUARY 2017
HOUSTON, TX

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HOUSTON, TX (KIAH)
FEBRUARY 2017

WBAN # 12960

Date	FOR HOUR (LST) ENDING AT												Date	FOR HOUR (LST) ENDING AT												Date	Sum of Hourly Data	2400 LST Water Equiv.
	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23	24			
01													01												01	0.00	0.00	
02													02												02	T	T	
03													03												03	0.00	0.00	
04													04												04	0.00	0.00	
05	T	T		0.01	0.01	0.01	0.01	0.01					05			T	T							05	0.05	0.05		
06													06												06	0.00	0.00	
07													07												07	0.00	0.00	
08													08												08	0.00	0.00	
09													09												09	0.00	0.00	
10													10				T			T				10	T	T		
11													11											11	0.00	0.00		
12													12											12	0.00	0.00		
13													13											13	0.00	0.00		
14													14			T	0.07	0.57	0.14					14	0.78	0.78		
15													15											15	0.00	0.00		
16													16											16	0.00	0.00		
17													17	T	0.11	0.02	0.02							17	0.19	0.19		
18													18											18	0.00	0.00		
19	T	T											19			T				T				19	T	T		
20													20	0.05	0.09	0.05	0.02	0.01		T				20	1.39	1.39		
21													21											21	0.00	0.00		
22													22											22	0.00	0.00		
23													23											23	0.00	0.00		
24													24											24	0.00	0.00		
25													25											25	0.00	0.00		
26													26											26	0.01	0.01		
27													27											27	0.00	0.00		
28				T									28											28	T	T		

* Indicates sum of Hourly and Daily disagree.

MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	0.19	0.25	0.35	0.39	0.43	0.51	0.58	0.66	0.72	0.75	0.83	0.92
Ending Date	14	14	14	14	14	14	14	14	14	14	20	20
Ending Time (Hr/Min)	0910	0916	0921	0924	0935	0949	1003	1015	1031	1048	0910	0940

Note : The hourly and daily precipitation totals are printed in the last 2 columns and hi-lighted in red when they disagree. NWS does not edit ASOS hourly values but may edit daily and monthly totals. Hourly, daily, and monthly totals are printed as reported by the ASOS site.

Date and time are not entered for TRACE amounts.

REFERENCE NOTES & SUPPLEMENTAL SUMMARIES

* = Extreme for the month (last occurrence if more than one).

T = Trace precipitation amount.

+ = also occurs on earlier date.

FG+ = Heavy fog, visibility .25 miles or less.

BLANK entries denote missing or unreported data.

Resultant wind is the vector sum of the wind speeds and directions divided by the number of observations.

Wind direction is recorded in tens of degrees (2 digits) clockwise from true north. '00' = calm, 'VR' = variable.

Precipitation is for the 24-hour period ending at the time indicated in the column heading.

Ceilometer (30-second) data are used to derive cloudiness at or below 12,000 feet. This cloudiness is the mean cloud cover detected during sunrise to sunset (SR-SS), or midnight to midnight (MN-MN).

WEATHER NOTATIONS

QUALIFIER	WEATHER PHENOMENA		
DESCRIPTOR	PRECIPITATION	OBSCURATION	OTHER
BC Patches	DZ Drizzle	BR Mist	DS Duststorm
BL Blowing	GR Hail	DU Widespread Dust	FC Funnel Cloud
DR Low Drifting	GS Small Hail and/or Snow Pellets	FG Fog	+FC Tornado Waterspout
FZ Freezing	IC Ice Crystals	FU Smoke	PO Well-Developed Dust/Sand Whirls
MI Shallow	PL Ice Pellets	HZ Haze	
PR Partial	RA Rain	PY Spray	SQ Squalls
SH Shower(s)	SG Snow Grains	SA Sand	SS Sandstorm
TS Thunderstorm	SN Snow	VA Volcanic Ash	GL Glaze
VC In the Vicinity	UP Unkown Precipitation		

Intensity (as indicated on pages 4 to 6):
'+' = Heavy '' = Moderate '-' = Light

HOUSTON, TX FEBRUARY 2017

Sky Condition is based on the sum (not to exceed 8) of the sunrise to sunset cloud cover below and above 12,000 feet.

Clear = 0-2 oktas, Partly Cloudy = 3-6 oktas, Cloudy = 7-8 oktas.

A Heating (Cooling) Degree Day is the difference between the average daily temperature and 65 degrees F. The HDD season begins July 1, the CDD season begins January 1.

Snow Depth, Snowfall, and Sunshine data may come from nearby sites that the National Weather Service deems Climatologically representative of this site.

NORMALS ARE FOR THE YEARS 1981-2010

ADDITIONAL NOTES & ERRATA:

Date	VISIBILITY (MILES)	
	MINIMUM	MAXIMUM
01	8.00	10.00
02	7.00	10.00
03	7.00	10.00
04	5.00	10.00
05	3.00	10.00
06	5.00	10.00
07	7.00	10.00
08	4.00	10.00
09	6.00	10.00
10	7.00	10.00
11	6.00	10.00
12	7.00	10.00
13	1.50	10.00
14	3.00	10.00
15	9.00	10.00
16	10.00	10.00
17	5.00	10.00
18	2.00	10.00
19	0.50	10.00
20	1.00	10.00
21	3.00	10.00
22	3.00	10.00
23	10.00	10.00
24	10.00	10.00
25	10.00	10.00
26	9.00	10.00
27	5.00	10.00
28	5.00	10.00
AVGS	5.68	10.00
MINIMUM VISIBILITY (MILES)		
<= .25	<= 3.0	>= 7.0
0	8	12

OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX

FEBRUARY 2017

KIAH

WBAN # 12960

HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)					
					DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL						DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL				
SUNRISE: 0712					FEB 01					SUNSET: 1758					SUNRISE: 0708					FEB 07					SUNSET: 1803				
03	CLR	NC	10.00	MIFG	59	57	58	93	3	17	29.89	30.00	03	OVC	055	10.00	BR	71	65	67	81	8	20	29.73	29.83				
06	FEW	020	8.00		59	57	58	93	5	16	29.90	30.01	06	OVC	023	10.00		72	66	68	82	10	22	29.72	29.82				
09	SCT	026	10.00		66	62	64	87	5	17	29.93	30.04	09	BKN	020	7.00		73	65	68	76	10	23	29.75	29.86				
12	BKN	033	10.00		77	60	66	56	11	21	29.92	30.03	12	SCT	250	10.00		81	64	70	57	10	24	29.73	29.83				
15	SCT	045	10.00		81	58	67	45	11	20	29.84	29.94	15	OVC	250	10.00		85	53	66	33	11	29	29.66	29.76				
18	FEW	045	10.00		74	61	66	64	14	18	29.87	29.98	18	BKN	250	10.00		80	53	64	39	3	24	29.63	29.74				
21	BKN	038	10.00		70	63	66	79	8	17	29.94	30.05	21	BKN	250	10.00		73	59	64	62	5	21	29.66	29.77				
24	BKN	037	10.00	68	64	66	87	3	18	29.96	30.07	24	SCT	250	8.00	69	65	66	87	6	20	29.67	29.78						
SUNRISE: 0711					FEB 02					SUNSET: 1759					SUNRISE: 0707					FEB 08					SUNSET: 1804				
03	BKN	035	10.00	BR	67	64	65	91	0	00	29.97	30.08	03	OVC	006	5.00	BR	69	66	67	90	6	20	29.65	29.76				
06	SCT	007	10.00		68	65	66	90	7	19	29.98	30.09	06	OVC	011	8.00		70	66	67	87	8	22	29.65	29.75				
09	OVC	015	7.00		69	66	67	90	5	23	30.06	30.17	09	OVC	250	7.00		73	66	69	79	8	23	29.70	29.81				
12	BKN	015	7.00		71	59	64	66	10	32	30.08	30.19	12	BKN	250	10.00		80	66	71	62	11	22	29.70	29.81				
15	OVC	020	7.00		69	52	59	55	13	33	30.05	30.16	15	BKN	250	10.00		86	65	72	49	14	28	29.66	29.77				
18	BKN	055	10.00		64	46	55	52	9	34	30.08	30.19	18	SCT	250	10.00		82	45	61	27	10	31	29.74	29.84				
21	SCT	050	10.00		59	45	52	60	7	35	30.11	30.23	21	FEW	250	10.00		70	43	56	38	16	35	29.89	30.00				
24	BKN	040	10.00	54	48	51	80	11	03	30.11	30.23	24	CLR	NC	10.00	62	39	51	43	14	35	29.97	30.08						
SUNRISE: 0710					FEB 03					SUNSET: 1800					SUNRISE: 0706					FEB 09					SUNSET: 1804				
03	OVC	011	7.00	BR	52	47	49	83	8	01	30.13	30.24	03	FEW	250	10.00	BR	55	37	47	51	10	36	30.03	30.14				
06	OVC	023	8.00		50	45	48	83	11	02	30.16	30.28	06	FEW	250	10.00		52	37	45	57	8	02	30.06	30.17				
09	OVC	025	10.00		51	43	47	74	11	03	30.24	30.35	09	SCT	250	10.00		54	38	47	55	9	01	30.19	30.31				
12	OVC	070	10.00		58	43	51	58	11	01	30.24	30.36	12	BKN	250	10.00		63	36	50	37	9	05	30.21	30.32				
15	SCT	080	10.00		63	44	53	50	15	04	30.16	30.28	15	SCT	250	10.00		71	36	54	28	6	05	30.14	30.25				
18	SCT	250	10.00		56	41	49	57	10	01	30.21	30.32	18	FEW	250	10.00		65	37	51	36	8	11	30.14	30.26				
21	OVC	085	10.00		53	38	46	57	15	06	30.27	30.38	21	CLR	NC	10.00		55	39	47	55	8	12	30.19	30.30				
24	OVC	090	10.00	52	39	46	61	14	07	30.24	30.37	24	CLR	NC	10.00	55	43	49	64	6	13	30.19	30.29						
SUNRISE: 0710					FEB 04					SUNSET: 1800					SUNRISE: 0706					FEB 10					SUNSET: 1805				
03	OVC	090	10.00	BR	50	39	45	66	14	09	30.19	30.31	03	CLR	NC	10.00	BR	49	41	45	74	6	13	30.16	30.27				
06	OVC	065	10.00		48	33	42	56	11	08	30.19	30.30	06	OVC	023	10.00		51	48	49	89	6	11	30.13	30.24				
09	OVC	017	10.00		48	34	42	58	10	08	30.22	30.33	09	OVC	034	10.00		59	54	56	83	6	11	30.16	30.27				
12	OVC	046	10.00		54	39	47	57	9	09	30.19	30.31	12	OVC	048	10.00		72	60	65	66	18	14	30.11	30.23				
15	OVC	018	10.00		57	45	51	64	10	12	30.09	30.20	15	BKN	040	10.00		75	63	67	66	11	17	30.03	30.14				
18	OVC	016	10.00		58	49	53	72	8	12	30.06	30.17	18	BKN	030	7.00		71	65	67	81	11	16	30.00	30.11				
21	OVC	008	7.00		60	56	58	86	8	12	30.05	30.16	21	OVC	020	7.00		71	67	68	87	13	17	29.98	30.09				
24	OVC	007	5.00	62	60	61	93	11	14	30.01	30.12	24	OVC	025	7.00	72	67	69	84	9	17	29.96	30.07						
SUNRISE: 0709					FEB 05					SUNSET: 1801					SUNRISE: 0705					FEB 11					SUNSET: 1806				
03	OVC	008	7.00	-RA BR BR	67	64	65	91	8	16	29.97	30.08	03	BKN	030	8.00	BR	71	67	68	87	10	18	29.94	30.05				
06	OVC	050	6.00		67	65	66	93	8	17	29.98	30.09	06	OVC	042	7.00		71	68	69	90	6	17	29.95	30.06				
09	OVC	070	4.00		69	66	67	90	7	17	30.02	30.13	09	BKN	022	8.00		74	68	70	82	10	19	29.98	30.09				
12	BKN	250	10.00		76	65	69	69	10	18	30.01	30.12	12	BKN	033	10.00		80	67	71	64	11	21	29.97	30.08				
15	BKN	070	10.00		77	63	68	62	10	18	29.92	30.03	15	SCT	250	10.00		83	64	71	53	15	20	29.89	30.00				
18	SCT	250	10.00		74	63	67	69	13	17	29.93	30.04	18	SCT	250	10.00		78	66	70	67	16	18	29.90	30.01				
21	BKN	250	10.00		69	66	67	90	11	17	29.95	30.06	21	BKN	020	10.00		74	67	69	79	9	18	29.93	30.04				
24	BKN	012	10.00	69	65	66	87	14	17	29.92	30.03	24	SCT	013	10.00	71	67	68	87	8	18	29.94	30.05						
SUNRISE: 0708					FEB 06					SUNSET: 1802					SUNRISE: 0704					FEB 12					SUNSET: 1807				
03	OVC	022	10.00	BR	69	65	66	87	9	18	29.89	30.00	03	BKN	016	10.00	BR	72	66	68	82	6	20	29.93	30.04				
06	BKN	025	10.00		69	66	67	90	7	19	29.91	30.02	06	OVC	016	8.00		71	66	68	84	7	21	29.93	30.04				
09	BKN	045	7.00		71	66	68	84	8	17	29.93	30.04	09	BKN	018	8.00		73	66	69	79	6	20	30.01	30.12				
12	BKN	050	10.00		77	66	70	69	11	19	29.90	30.01	12	SCT	036	10.00		81	65	71	58	6	22	30.03	30.15				
15	BKN	050	10.00		81	65	71	58	18	17	29.79	29.90	15	SCT	250	10.00		84	61	69	46	7	20	29.98	30.09				
18	BKN	046	10.00		74	65	68	74	14	17	29.79	29.90	18	SCT	065	10.00		78	66	70	67	10	12	29.98	30.09				
21	OVC	250	10.00		72	66	68	82	13	17	29.78	29.89	21	FEW	060	10.00		73	66	69	79	5	17	30.03	30.14				
24	OVC	023	10.00	71	66	68	84	13	19	29.76	29.87	24	BKN	014	7.00	70	67	68	90	0	00	30.05	30.15						

OBSERVATIONS AT 3-HOURLY INTERVALS

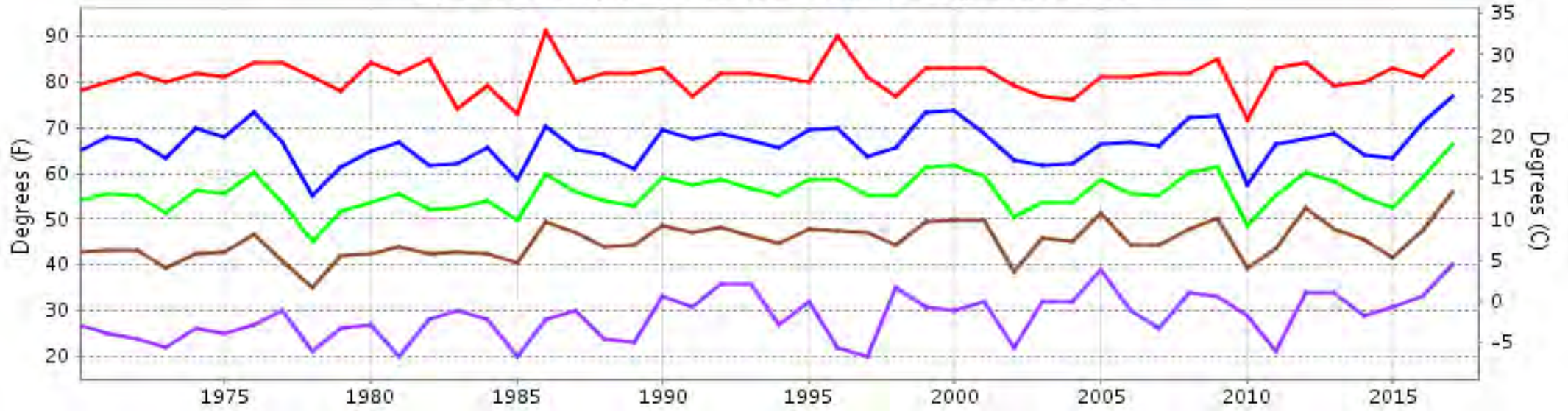
HOUSTON, TX
FEBRUARY 2017

KIAH

WBAN # 12960

HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)	
					DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL						DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL
SUNRISE: 0703 FEB 13					SUNSET: 1808					SUNRISE: 0658 FEB 19					SUNSET: 1812										
03	BKN	016	6.00	BR	69	67	68	93	5	16	30.01	30.12	03	OVC	003	0.50	BR	69	67	68	93	9	12	29.77	29.88
06	OVC	026	1.50	BR	68	66	67	93	7	12	30.02	30.12	06	OVC	006	2.00	BR	70	68	69	93	8	14	29.79	29.90
09	OVC	011	4.00	BR	65	62	63	90	15	07	30.06	30.18	09	OVC	020	2.00	BR	71	68	69	90	17	13	29.85	29.95
12	BKN	019	10.00		72	57	63	59	10	08	30.05	30.15	12	OVC	017	3.00	BR	72	68	69	87	21	14	29.84	29.94
15	SCT	250	10.00		76	60	66	58	14	12	29.93	30.04	15	SCT	250	10.00		79	67	71	67	14	12	29.76	29.87
18	SCT	250	10.00		70	61	65	73	13	13	29.90	30.01	18	BKN	250	10.00		72	67	69	84	21	12	29.75	29.86
21	OVC	012	8.00		66	61	63	84	15	13	29.88	29.99	21	OVC	012	4.00	-RA BR	70	68	69	93	14	12	29.78	29.89
24	OVC	023	9.00		67	62	64	84	10	14	29.84	29.95	24	OVC	012	5.00	BR	70	68	69	93	13	13	29.80	29.91
SUNRISE: 0702 FEB 14					SUNSET: 1808					SUNRISE: 0657 FEB 20					SUNSET: 1813										
03	BKN	023	7.00		67	64	65	91	7	15	29.77	29.87	03	OVC	022	7.00		70	68	69	93	7	13	29.79	29.90
06	OVC	090	8.00		67	64	65	91	13	11	29.69	29.80	06	OVC	070	7.00		69	67	68	93	7	09	29.80	29.91
09	OVC	015	3.00	TS+RA BR	68	65	66	90	7	17	29.69	29.80	09	OVC	060	2.50	+RA BR	62	59	60	90	10	34	29.91	30.02
12	OVC	150	10.00		61	57	59	87	8	04	29.72	29.83	12	OVC	100	7.00	-RA	62	59	60	90	10	05	29.89	30.00
15	OVC	010	10.00		54	49	51	83	17	31	29.76	29.86	15	OVC	110	7.00	RA	61	59	60	93	10	08	29.82	29.93
18	SCT	250	10.00		56	48	52	75	11	32	29.77	29.88	18	SCT	040	10.00		61	59	60	93	3	31	29.81	29.92
21	OVC	022	10.00		53	44	49	72	17	31	29.87	29.98	21	BKN	180	8.00		60	59	59	96	3	18	29.89	30.00
24	OVC	026	10.00		52	41	47	66	14	31	29.90	30.01	24	BKN	005	1.00	BR	58	57	57	97	5	15	29.87	29.98
SUNRISE: 0701 FEB 15					SUNSET: 1809					SUNRISE: 0656 FEB 21					SUNSET: 1814										
03	OVC	026	10.00		50	39	45	66	16	32	29.90	30.01	03	SCT	043	3.00	BR	58	56	57	93	8	15	29.83	29.94
06	OVC	024	10.00		48	38	43	68	13	34	29.95	30.06	06	BKN	100	4.00	BCFG BR	55	54	54	96	0	00	29.82	29.93
09	OVC	028	10.00		49	39	44	69	13	31	30.02	30.13	09	BKN	100	10.00		61	58	59	90	6	27	29.83	29.94
12	SCT	250	10.00		57	39	48	51	15	32	30.02	30.14	12	SCT	022	10.00		67	57	61	71	7	35	29.84	29.95
15	FEW	250	10.00		62	38	50	41	11	32	29.97	30.08	15	FEW	040	10.00		75	52	62	45	15	35	29.77	29.88
18	FEW	250	10.00		61	33	48	35	11	33	29.96	30.07	18	FEW	065	10.00		73	47	59	40	7	33	29.78	29.89
21	CLR	NC	10.00		55	34	45	45	6	30	30.02	30.13	21	CLR	NC	10.00		64	49	56	58	6	27	29.82	29.92
24	CLR	NC	10.00		48	36	43	63	5	30	30.03	30.15	24	CLR	NC	10.00		59	49	54	69	7	29	29.81	29.92
SUNRISE: 0700 FEB 16					SUNSET: 1810					SUNRISE: 0655 FEB 22					SUNSET: 1815										
03	CLR	NC	10.00		45	38	42	77	0	00	30.05	30.16	03	CLR	NC	10.00		57	48	52	72	7	31	29.79	29.89
06	CLR	NC	10.00		42	35	39	76	0	00	30.03	30.14	06	CLR	NC	10.00		52	47	49	83	0	00	29.80	29.90
09	SCT	250	10.00		52	39	46	61	0	00	30.06	30.17	09	CLR	NC	10.00		62	50	55	65	5	30	29.83	29.93
12	SCT	250	10.00		63	32	49	31	5	VR	30.03	30.14	12	CLR	NC	10.00		77	50	61	39	3	VR	29.78	29.89
15	SCT	250	10.00		67	31	50	26	5	VR	29.94	30.05	15	CLR	NC	10.00		82	48	62	31	6	32	29.70	29.81
18	FEW	250	10.00		64	29	48	27	0	00	29.92	30.03	18	CLR	NC	10.00		76	51	62	42	3	24	29.68	29.78
21	FEW	250	10.00		58	42	50	56	5	18	29.94	30.05	21	CLR	NC	10.00		68	52	59	57	7	17	29.70	29.81
24	FEW	250	10.00		51	42	47	71	3	18	29.92	30.03	24	CLR	NC	10.00		62	48	55	60	5	18	29.67	29.78
SUNRISE: 0660 FEB 17					SUNSET: 1811					SUNRISE: 0654 FEB 23					SUNSET: 1815										
03	BKN	160	10.00		48	44	46	86	0	00	29.87	29.98	03	CLR	NC	10.00		56	51	53	84	0	00	29.64	29.74
06	OVC	140	10.00		54	46	50	75	3	16	29.87	29.98	06	CLR	NC	10.00		52	51	51	97	0	00	29.65	29.75
09	OVC	085	10.00	-RA	56	53	54	90	6	14	29.90	30.01	09	CLR	NC	10.00		67	61	63	81	6	17	29.68	29.79
12	BKN	150	10.00		66	56	60	70	10	14	29.84	29.94	12	CLR	NC	10.00		80	58	66	47	15	16	29.65	29.75
15	OVC	100	5.00	-RA BR	62	60	61	93	13	19	29.76	29.87	15	CLR	NC	10.00		82	57	67	42	13	15	29.56	29.67
18	BKN	200	10.00		61	58	59	90	9	13	29.73	29.83	18	CLR	NC	10.00		76	55	63	48	16	16	29.55	29.65
21	OVC	008	10.00		60	58	59	93	10	15	29.74	29.84	21	CLR	NC	10.00		67	61	63	81	11	16	29.56	29.67
24	CLR	NC	10.00		56	54	55	93	6	12	29.71	29.82	24	FEW	008	10.00		66	62	64	87	11	16	29.56	29.67
SUNRISE: 0659 FEB 18					SUNSET: 1812					SUNRISE: 0653 FEB 24					SUNSET: 1816										
03	OVC	013	6.00	BCFG BR	61	59	60	93	0	00	29.69	29.80	03	SCT	011	10.00		66	63	64	90	8	18	29.56	29.67
06	OVC	011	2.00	BR	62	61	61	96	3	20	29.70	29.81	06	BKN	022	10.00		66	63	64	90	0	00	29.61	29.72
09	OVC	015	3.00		66	63	64	90	6	13	29.75	29.85	09	BKN	034	10.00		69	64	66	84	7	14	29.66	29.77
12	FEW	023	10.00		77	64	69	64	8	18	29.74	29.85	12	BKN	032	10.00		78	62	68	58	10	26	29.68	29.79
15	SCT	250	10.00		83	59	68	44	9	22	29.67	29.78	15	FEW	055	10.00		84	55	66	37	14	32	29.64	29.75
18	SCT	250	10.00		80	55	65	42	7	17	29.68	29.79	18	CLR	NC	10.00		76	32	54	20	14	32	29.69	29.80
21	SCT	250	7.00		69	64	66	84	10	15	29.73	29.84	21	CLR	NC	10.00		64	44	54	48	13	32	29.81	29.92
24	OVC	015	5.00	BR	68	66	67	93	10	14	29.77	29.88	24	CLR	NC	10.00		58	39	49	50	13	36	29.86	29.97

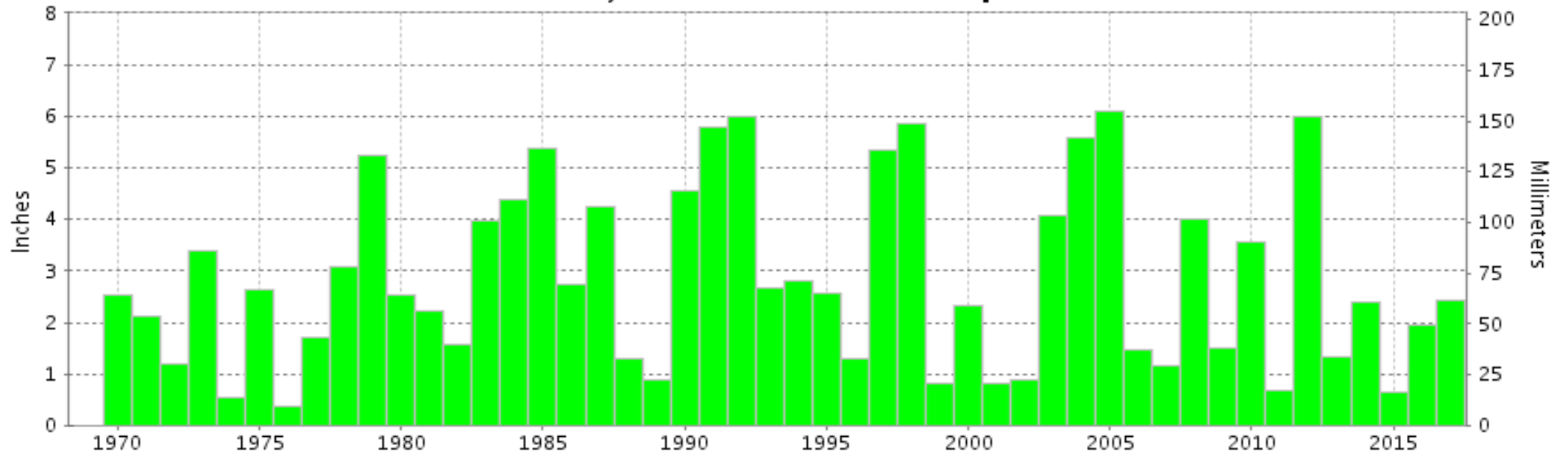
HOUSTON, TX FEBRUARY Temperatures



— Extreme Max — Mean Max — Mean — Mean Min — Extreme Min

Long-Term (1970-2017) Mean: 55.8
1981-2010 Normal: 56.4

HOUSTON, TX FEBRUARY Precipitation



Long-Term (1970-2017) Mean Monthly Total: 2.79 1981-2010 Normal: 3.20



FEBRUARY 2017

HOUSTON, TX

LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA). It is compiled using information from weather observing sites operated by NOAA-National Weather Service / Department Of Transportation-Federal Aviation Administration and received at the National Centers for Environmental Information (NCEI), Asheville, North Carolina 28801.

A handwritten signature in black ink that reads "Margarita Jee SS".

DIRECTOR (ACTING)

NCEI now offers free online access to the **Edited Local Climatological Data Publication**. Go to : www.ncdc.noaa.gov and choose Most Popular.

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