



# FEBRUARY 2016 LOCAL CLIMATOLOGICAL DATA

## NOAA, National Climatic Data Center

**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			
01	77	64	71	18	62	65	0	6	BR	0		0.0	0.00	29.63	29.76	11.7	17	11.4	40	15	29	15	01	
02	74	49	62	9	40	53	3	0	BR HZ	0		0.0	0.00	29.66	29.77	5.6	31	7.3	22	35	17	34	02	
03	61	44	53	0	30	43	12	0		0		0.0	0.00	30.05	30.11	10.7	34	11.3	25	34	21	35	03	
04	59	38	49	-4	24	38	16	0		0		0.0	0.00	30.32	30.40	7.2	35	7.3	25	02	21	34	04	
05	59	33*	46*	-7	28	39	19	0		0		0.0	0.00	30.29	30.41	5.4	13	5.8	20	16	17	15	05	
06	60	41	51	-3	36	44	14	0	TS TSRA RA BR	0		0.0	0.15	30.21	30.33	5.2	32	6.8	39	31	29	31	06	
07	66	34	50	-4	38	45	15	0	MIFG	0		0.0	0.00	30.11	30.24	3.0	18	4.2	20	19	14	16	07	
08	63	44	54	0	22	41	11	0		0		0.0	0.00	30.16	30.27	11.7	32	12.4	37	30	29	33	08	
09	66	39	53	-1	23	40	12	0		0		0.0	0.00	30.17	30.28	6.5	31	6.9	24	32	18	31	09	
10	71	38	55	1	32	45	10	0		0		0.0	0.00	30.18	30.31	3.2	18	5.2	18	17	14	17	10	
11	80	55	68	13	47	56	0	3		0		0.0	0.00	30.04	30.17	8.2	22	8.9	25	23	20	23	11	
12	78	55	67	12	55	59	0	2	MIFG BCFG	0		0.0	0.00	30.11	30.21	2.8	25	4.2	20	23	14	28	12	
13	67	51	59	4	50	54	6	0		0		0.0	0.00	30.16	30.29	8.6	12	9.1	23	13	18	13	13	
14	74	57	66	11	56	59	0	1	BR	0		0.0	0.00	29.86	30.00	8.8	17	9.4	30	16	21	18	14	
15	76	46	61	6	52	58	4	0	RA	0		0.0	T	29.76	29.88	4.4	29	7.9	30	26	21	32	15	
16	79	41	60	4	40	51	5	0		0		0.0	0.00	29.87	29.97	3.1	27	4.4	20	27	14	31	16	
17	73	47	60	4	35	48	5	0		0		0.0	0.00	30.11	30.21	4.1	10	6.6	22	04	16	07	17	
18	77	42	60	4	51	56	5	0	MIFG	0		0.0	0.00	30.09	30.21	8.9	16	9.1	28	16	22	15	18	
19	81*	63	72*	16	57	62	0	7		0		0.0	0.00	30.03	30.15	9.5	18	9.7	26	16	20	16	19	
20	79	63	71	15	61	64	0	6		0		0.0	0.00	29.96	30.09	8.9	17	9.0	24	15	20	16	20	
21	74	63	69	12	63	65	0	4		0		0.0	0.00	29.90	30.02	4.6	17	5.1	18	17	14	16	21	
22	68	57	63	6	61	62	2	0	RA BR	0		0.0	0.67	29.72	29.87	1.8	02	3.7	16	09	14	09	22	
23	73	48	61	4	52	56	4	0	RA BR	0		0.0	1.13	29.59	29.69	7.3	30	14.2	44*	31	33*	31	23	
24	63	41	52	-5	34	45	13	0	RA	0		0.0	T	30.02	30.10	12.2	31	12.6	41	33	30	31	24	
25	72	40	56	-2	31	45	9	0		0		0.0	0.00	30.17	30.26	6.2	31	8.0	22	33	18	34	25	
26	63	39	51	-7	31	42	14	0		0		0.0	0.00	30.27	30.39	1.5	04	4.2	17	10	13	07	26	
27	71	40	56	-2	40	48	9	0		0		0.0	0.00	30.14	30.27	4.6	15	5.1	23	16	18	16	27	
28	74	44	59	1	50	55	6	0		0		0.0	0.00	29.96	30.10	7.5	17	7.9	23	17	17	17	28	
29	78	55	67	9	58	61	0	2	MIFG BR	0		0.0	0.00	29.93	30.06	4.6	17	6.1	21	15	17	15	29	

70.9	47.3	59.1	☼	43.4	51.7	6.7	1.1	< MONTHLY AVERAGES   TOTALS >				0.0	1.95	30.03	30.13	1.5	22	7.7	< MONTHLY AVERAGES				
4.6	0.8	2.7		-----DEPARTURE FROM NORMAL -----										-1.25	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3								

<b>DEGREE DAYS</b>				<b>GREATEST 24-HR PRECIPITATION :</b> 1.47 <b>DATE :</b> 22-23				<b>SEA LEVEL PRESSURE</b>											
<b>MONTHLY</b>				<b>GREATEST 24-HR SNOWFALL :</b> 0.0 <b>DATE :</b>				<b>MAXIMUM :</b> 30.51 05 1109											
<b>TOTAL DEPARTURE</b>				<b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>				<b>MINIMUM :</b> 29.56 23 1353											
<b>SEASON TO DATE</b>				<b>NUMBER OF -&gt; DAYS WITH</b>				<b>MAXIMUM TEMP &gt;= 90 :</b> 0				<b>MINIMUM TEMP &lt;= 32 :</b> 0				<b>PRECIPITATION &gt;= 0.01 INCH :</b> 3			
<b>HEATING :</b> 194 -70 917 -271				<b>MAXIMUM TEMP &lt;= 32 :</b> 0				<b>MINIMUM TEMP &lt;= 0 :</b> 0				<b>PRECIPITATION &gt;= 0.10 INCH :</b> 3							
<b>COOLING :</b> 31 8 37 -1				<b>THUNDERSTORMS :</b> 1				<b>HEAVY FOG :</b> 0				<b>SNOWFALL &gt;= 1.0 INCH :</b> 0							

**FEBRUARY 2016  
HOUSTON, TX**

# HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HOUSTON, TX (KIAH)  
FEBRUARY 2016

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	0.00	0.00	
03													03												03	0.00	0.00	
04													04												04	0.00	0.00	
05													05												05	0.00	0.00	
06						0.15	T						06												06	0.15	0.15	
07													07												07	0.00	0.00	
08													08												08	0.00	0.00	
09													09												09	0.00	0.00	
10													10												10	0.00	0.00	
11													11												11	0.00	0.00	
12													12												12	0.00	0.00	
13													13												13	0.00	0.00	
14													14												14	0.00	0.00	
15										T	T		15												15	T	T	
16													16												16	0.00	0.00	
17													17												17	0.00	0.00	
18													18												18	0.00	0.00	
19													19												19	0.00	0.00	
20													20												20	0.00	0.00	
21													21												21	0.00	0.00	
22						T	0.21	0.25	0.07	0.07	0.07	T	22	T										22	0.67	0.67		
23				0.14	0.25	0.62	0.08	0.01	0.03				23										T	23	1.13	1.13		
24	T												24											24	T	T		
25													25											25	0.00	0.00		
26													26											26	0.00	0.00		
27													27											27	0.00	0.00		
28													28											28	0.00	0.00		
29													29											29	0.00	0.00		

\* 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)	0.13	0.22	0.27	0.31	0.38	0.52	0.63	0.73	0.81	0.88	0.98	1.07
Ending Date	23	23	23	23	23	23	23	23	23	23	23	23
Ending Time (Hr/Min)	0612	0617	0622	0627	0635	0652	0654	0712	0712	0712	0712	0712

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	
VC In the Vicinity	UP Unkown Precipitation		GL Glaze

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

# HOUSTON, TX FEBRUARY 2016

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	6.00	10.00
02	6.00	10.00
03	8.00	10.00
04	10.00	10.00
05	10.00	10.00
06	5.00	10.00
07	8.00	10.00
08	10.00	10.00
09	10.00	10.00
10	10.00	10.00
11	10.00	10.00
12	9.00	10.00
13	10.00	10.00
14	3.00	10.00
15	7.00	10.00
16	10.00	10.00
17	10.00	10.00
18	10.00	10.00
19	10.00	10.00
20	10.00	10.00
21	9.00	10.00
22	2.00	10.00
23	2.00	10.00
24	10.00	10.00
25	10.00	10.00
26	10.00	10.00
27	9.00	10.00
28	10.00	10.00
29	4.00	10.00
<b>AVGS</b>	8.21	10.00
<b>MINIMUM VISIBILITY (MILES)</b>		
<= .25	<= 3.0	>= 7.0
0	3	22

# OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX  
FEBRUARY 2016

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
<b>SUNRISE: 0712 FEB 01</b>					<b>SUNSET: 1758</b>					<b>SUNRISE: 0708 FEB 07</b>					<b>SUNSET: 1803</b>										
03	OVC	014	7.00		67	62	64	84	0	00	29.75	29.86	03	CLR	NC	10.00		39	36	38	89	0	00	30.22	30.34
06	OVC	017	8.00		66	61	63	84	6	18	29.75	29.86	06	FEW	250	10.00		36	34	35	93	0	00	30.19	30.30
09	OVC	020	7.00		67	61	63	81	7	17	29.77	29.87	09	FEW	250	8.00		46	40	43	79	7	15	30.19	30.29
12	BKN	025	10.00		72	60	65	66	13	17	29.73	29.83	12	FEW	250	10.00		58	38	48	48	7	VR	30.16	30.28
15	SCT	035	10.00		76	61	67	60	15	16	29.60	29.71	15	FEW	250	10.00		64	35	50	34	9	17	30.03	30.14
18	BKN	026	9.00		71	62	65	73	21	17	29.54	29.65	18	FEW	250	10.00		61	42	51	50	7	17	30.03	30.14
21	BKN	028	9.00		70	64	66	82	24	16	29.53	29.63	21	FEW	250	10.00		56	43	50	62	5	19	30.06	30.17
24	OVC	023	10.00		70	63	66	79	17	17	29.52	29.63	24	FEW	250	10.00		48	41	45	77	3	26	30.06	30.18
<b>SUNRISE: 0711 FEB 02</b>					<b>SUNSET: 1759</b>					<b>SUNRISE: 0707 FEB 08</b>					<b>SUNSET: 1804</b>										
03	BKN	040	8.00		68	62	64	81	3	26	29.58	29.69	03	CLR	NC	10.00		48	40	44	74	6	31	30.09	30.20
06	BKN	055	6.00	BR	67	63	65	87	0	00	29.59	29.70	06	CLR	NC	10.00		47	37	43	69	14	34	30.14	30.25
09	OVC	047	7.00		63	34	49	34	9	32	29.68	29.78	09	FEW	250	10.00		52	22	40	31	13	34	30.22	30.34
12	BKN	065	10.00		66	31	50	27	5	30	29.69	29.80	12	FEW	250	10.00		60	15	43	17	18	34	30.21	30.32
15	SCT	060	10.00		73	25	51	17	11	30	29.60	29.71	15	SCT	250	10.00		63	11	43	13	22	33	30.11	30.23
18	SCT	250	10.00		67	29	49	24	7	31	29.65	29.75	18	FEW	250	10.00		57	13	41	17	17	32	30.11	30.23
21	FEW	250	10.00		60	30	46	32	5	32	29.72	29.83	21	FEW	250	10.00		52	13	38	21	8	30	30.16	30.27
24	FEW	250	10.00		58	31	46	36	14	33	29.75	29.86	24	FEW	250	10.00		45	16	35	31	6	28	30.19	30.30
<b>SUNRISE: 0710 FEB 03</b>					<b>SUNSET: 1800</b>					<b>SUNRISE: 0706 FEB 09</b>					<b>SUNSET: 1804</b>										
03	CLR	NC	10.00		52	29	42	41	16	35	29.81	29.92	03	FEW	250	10.00		42	18	33	38	7	29	30.16	30.28
06	CLR	NC	10.00		48	30	40	50	8	35	29.91	30.02	06	FEW	250	10.00		41	16	32	36	5	27	30.21	30.32
09	BKN	100	10.00		48	31	41	52	13	35	30.02	30.13	09	FEW	250	10.00		48	16	36	28	8	30	30.26	30.37
12	FEW	095	10.00		57	28	44	33	11	30	30.05	30.15	12	CLR	NC	10.00		59	14	42	17	11	29	30.19	30.31
15	FEW	250	10.00		60	27	46	28	15	33	30.02	30.13	15	CLR	NC	10.00		65	22	47	19	15	30	30.11	30.23
18	CLR	NC	10.00		55	28	43	35	11	34	30.06	30.18	18	CLR	NC	10.00		62	25	46	24	8	30	30.11	30.22
21	CLR	NC	10.00		48	28	40	46	10	34	30.14	30.26	21	CLR	NC	10.00		51	29	42	43	0	00	30.14	30.26
24	CLR	NC	10.00		44	26	37	49	9	34	30.21	30.32	24	CLR	NC	10.00		45	36	41	71	0	00	30.19	30.32
<b>SUNRISE: 0710 FEB 04</b>					<b>SUNSET: 1800</b>					<b>SUNRISE: 0706 FEB 10</b>					<b>SUNSET: 1805</b>										
03	CLR	NC	10.00		41	26	35	55	6	34	30.24	30.35	03	CLR	NC	10.00		46	29	39	51	5	35	30.22	30.35
06	CLR	NC	10.00		39	25	34	57	7	34	30.29	30.40	06	CLR	NC	10.00		41	31	37	67	0	00	30.26	30.37
09	CLR	NC	10.00		44	25	37	47	8	36	30.37	30.49	09	CLR	NC	10.00		51	32	43	48	6	13	30.29	30.41
12	CLR	NC	10.00		55	19	41	24	16	33	30.35	30.47	12	CLR	NC	10.00		63	27	47	26	7	13	30.27	30.38
15	CLR	NC	10.00		59	20	43	22	15	36	30.29	30.40	15	CLR	NC	10.00		69	29	50	22	7	VR	30.16	30.27
18	CLR	NC	10.00		54	21	41	28	8	35	30.29	30.40	18	CLR	NC	10.00		65	37	51	36	7	17	30.14	30.25
21	CLR	NC	10.00		45	25	37	46	0	00	30.34	30.45	21	CLR	NC	10.00		57	43	50	60	8	19	30.11	30.23
24	CLR	NC	10.00		39	28	35	65	0	00	30.37	30.49	24	CLR	NC	10.00		57	47	52	69	6	21	30.09	30.20
<b>SUNRISE: 0709 FEB 05</b>					<b>SUNSET: 1801</b>					<b>SUNRISE: 0705 FEB 11</b>					<b>SUNSET: 1806</b>										
03	CLR	NC	10.00		37	27	33	67	0	00	30.34	30.45	03	CLR	NC	10.00		59	48	53	67	10	22	30.06	30.16
06	CLR	NC	10.00		36	27	33	70	0	00	30.34	30.45	06	CLR	NC	10.00		57	49	53	74	10	23	30.06	30.17
09	CLR	NC	10.00		45	34	40	66	0	00	30.37	30.50	09	CLR	NC	10.00		61	48	54	63	11	23	30.09	30.20
12	FEW	250	10.00		56	18	41	22	5	VR	30.37	30.48	12	CLR	NC	10.00		73	41	56	32	10	26	30.08	30.19
15	SCT	250	10.00		58	24	44	27	10	12	30.24	30.36	15	FEW	250	10.00		79	41	59	26	13	23	29.98	30.10
18	SCT	250	10.00		52	32	43	47	13	12	30.24	30.36	18	FEW	250	10.00		73	44	57	35	8	19	30.02	30.13
21	SCT	250	10.00		44	33	39	65	8	11	30.26	30.37	21	CLR	NC	10.00		65	52	58	63	9	19	30.06	30.16
24	OVC	090	10.00		48	34	42	58	8	14	30.24	30.36	24	CLR	NC	10.00		61	57	59	87	6	20	30.06	30.16
<b>SUNRISE: 0708 FEB 06</b>					<b>SUNSET: 1802</b>					<b>SUNRISE: 0704 FEB 12</b>					<b>SUNSET: 1807</b>										
03	SCT	095	10.00		46	36	42	68	0	00	30.19	30.31	03	CLR	NC	10.00		61	56	58	84	5	23	30.06	30.16
06	OVC	090	5.00	-TSRA BR	46	42	44	86	3	01	30.19	30.31	06	CLR	NC	9.00		58	55	56	90	0	00	30.09	30.19
09	SCT	060	10.00		48	46	47	93	0	00	30.19	30.31	09	SCT	004	10.00	BCFG	61	57	59	87	7	28	30.14	30.25
12	FEW	035	10.00		56	33	46	42	10	31	30.19	30.31	12	SCT	021	10.00		71	58	63	63	9	27	30.14	30.25
15	FEW	055	10.00		60	32	47	35	13	31	30.16	30.28	15	CLR	NC	10.00		77	54	63	45	7	VR	30.06	30.17
18	FEW	055	10.00		55	33	45	44	11	36	30.21	30.32	18	CLR	NC	10.00		72	54	62	53	0	00	30.09	30.19
21	CLR	NC	10.00		47	38	43	71	8	30	30.27	30.38	21	CLR	NC	10.00		61	54	57	78	5	06	30.14	30.25
24	CLR	NC	10.00		43	36	40	76	0	00	30.26	30.37	24	FEW	250	10.00		57	53	55	87	5	35	30.16	30.28

# OBSERVATIONS AT 3-HOURLY INTERVALS

**HOUSTON, TX**  
**FEBRUARY 2016**

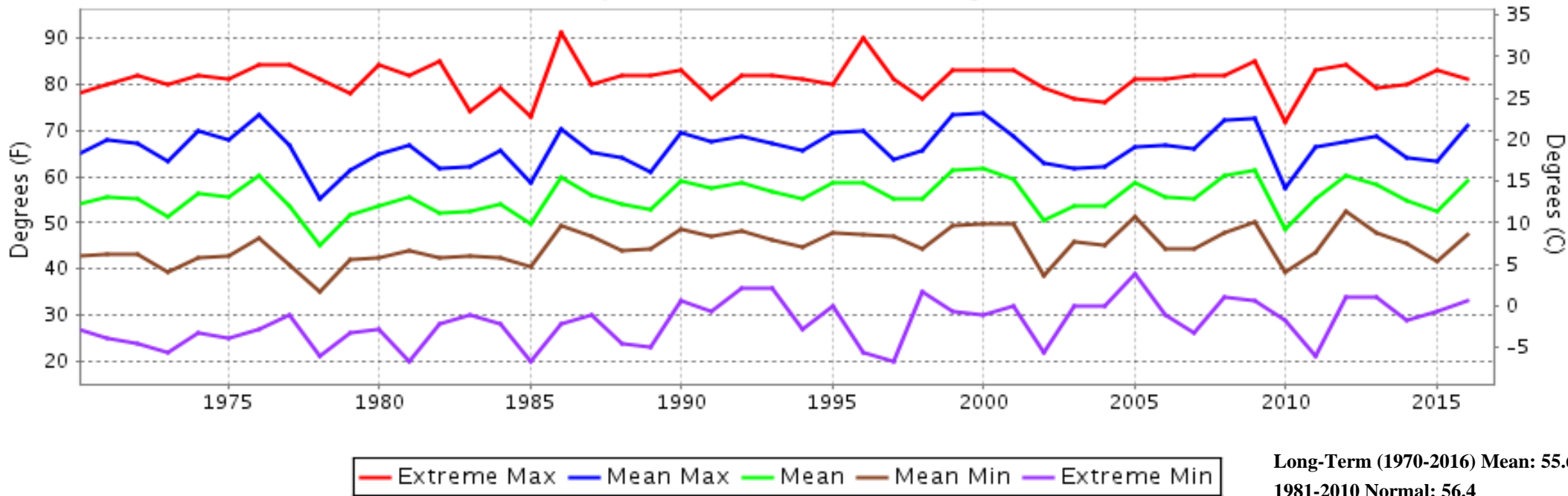
**KIAH**

**WBAN # 12960**

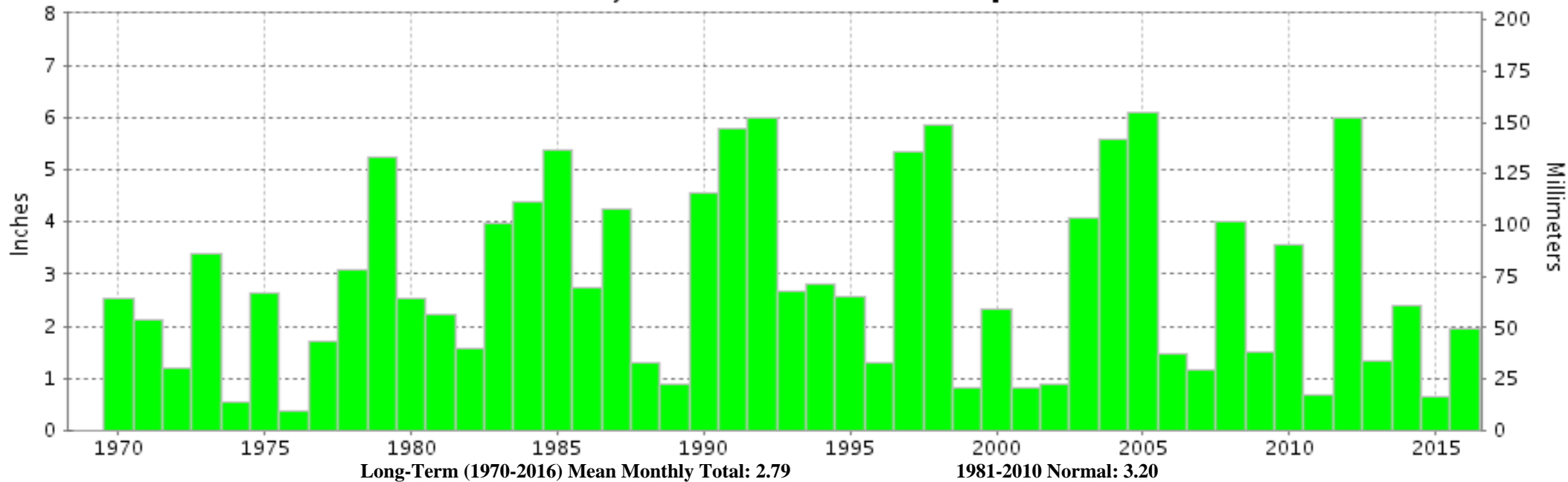
HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)					
					DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL						DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL				
<b>SUNRISE: 0703</b>					<b>FEB 13</b>					<b>SUNSET: 1808</b>					<b>SUNRISE: 0658</b>					<b>FEB 19</b>					<b>SUNSET: 1812</b>				
03	SCT	250	10.00		55	52	53	90	0	00	30.18	30.28	03	BKN	030	10.00		67	56	61	68	9	18	30.06	30.16				
06	SCT	055	10.00		51	48	49	89	0	00	30.21	30.32	06	FEW	030	10.00		64	57	60	78	6	18	30.05	30.16				
09	BKN	060	10.00		58	45	51	62	13	10	30.26	30.37	09	BKN	026	10.00		68	58	62	70	10	18	30.09	30.19				
12	BKN	250	10.00		66	47	56	50	10	13	30.24	30.36	12	SCT	038	10.00		76	57	65	52	11	19	30.08	30.19				
15	SCT	250	10.00		66	50	57	56	11	12	30.18	30.29	15	FEW	050	10.00		80	56	65	44	13	19	29.98	30.10				
18	BKN	045	10.00		60	51	55	72	15	13	30.14	30.26	18	FEW	047	10.00		74	57	64	56	13	16	29.98	30.10				
21	BKN	045	10.00		57	51	54	81	11	13	30.13	30.24	21	FEW	030	10.00		68	61	64	78	11	17	30.02	30.13				
24	OVC	012	10.00		58	54	56	87	10	13	30.08	30.19	24	BKN	014	10.00		67	62	64	84	7	17	30.05	30.16				
<b>SUNRISE: 0702</b>					<b>FEB 14</b>					<b>SUNRISE: 1808</b>					<b>SUNRISE: 0657</b>					<b>FEB 20</b>					<b>SUNSET: 1813</b>				
03	OVC	009	10.00		58	55	56	90	8	13	30.01	30.11	03	BKN	012	10.00		66	62	64	87	6	19	30.01	30.12				
06	BKN	150	5.00	BR	57	56	56	96	6	16	29.97	30.08	06	SCT	015	10.00		65	60	62	84	5	17	30.01	30.11				
09	BKN	250	10.00		65	57	60	76	6	17	29.95	30.06	09	BKN	250	10.00		68	62	64	81	6	17	30.03	30.14				
12	BKN	250	10.00		72	52	61	50	16	19	29.92	30.03	12	BKN	250	10.00		75	59	65	58	10	19	30.02	30.13				
15	BKN	250	10.00		72	53	61	52	11	18	29.81	29.92	15	BKN	049	10.00		78	59	66	52	9	16	29.93	30.04				
18	BKN	250	10.00		69	55	61	61	14	17	29.80	29.90	18	SCT	250	10.00		72	60	65	66	16	16	29.91	30.02				
21	BKN	250	10.00		65	59	61	81	10	17	29.79	29.90	21	SCT	250	10.00		68	62	64	81	8	17	29.94	30.05				
24	SCT	250	10.00		63	59	61	87	8	17	29.79	29.89	24	OVC	013	10.00		67	61	63	81	10	17	29.95	30.06				
<b>SUNRISE: 0701</b>					<b>FEB 15</b>					<b>SUNRISE: 1809</b>					<b>SUNRISE: 0656</b>					<b>FEB 21</b>					<b>SUNSET: 1814</b>				
03	BKN	070	10.00		64	61	62	90	5	17	29.75	29.86	03	BKN	028	10.00		67	63	65	87	6	18	29.90	30.01				
06	BKN	070	10.00		64	62	63	93	5	20	29.72	29.83	06	BKN	200	10.00		65	63	64	93	5	15	29.91	30.01				
09	OVC	070	8.00	-RA	66	64	65	93	10	26	29.76	29.87	09	OVC	200	10.00		68	64	66	87	7	17	29.94	30.05				
12	BKN	023	10.00		70	59	63	68	14	27	29.76	29.86	12	OVC	150	10.00		73	62	66	69	7	23	29.96	30.07				
15	FEW	055	10.00		74	49	60	41	15	32	29.71	29.82	15	BKN	050	10.00		73	61	66	66	7	16	29.89	29.99				
18	SCT	250	10.00		70	38	54	31	13	33	29.74	29.85	18	OVC	130	10.00		71	62	65	73	0	00	29.88	29.99				
21	FEW	250	10.00		54	41	48	62	0	00	29.84	29.95	21	OVC	035	10.00		69	64	66	84	8	17	29.91	30.02				
24	FEW	250	10.00		51	41	46	69	0	00	29.85	29.96	24	OVC	170	9.00		68	62	64	81	6	18	29.88	29.98				
<b>SUNRISE: 0700</b>					<b>FEB 16</b>					<b>SUNRISE: 1810</b>					<b>SUNRISE: 0655</b>					<b>FEB 22</b>					<b>SUNSET: 1815</b>				
03	FEW	250	10.00		46	40	43	79	0	00	29.82	29.93	03	OVC	009	7.00		66	63	64	90	0	00	29.81	29.92				
06	FEW	250	10.00		42	40	41	92	0	00	29.84	29.95	06	OVC	050	8.00	-RA	66	63	64	90	0	00	29.81	29.92				
09	FEW	250	10.00		57	46	51	67	3	21	29.89	30.00	09	OVC	090	7.00	-RA	62	60	61	93	6	04	29.84	29.95				
12	FEW	250	10.00		74	35	54	24	9	23	29.87	29.98	12	OVC	038	10.00		65	62	63	90	5	VR	29.80	29.91				
15	FEW	250	10.00		79	31	55	17	11	28	29.82	29.93	15	OVC	050	10.00		67	61	63	81	3	32	29.71	29.82				
18	BKN	250	10.00		74	37	55	26	7	31	29.83	29.94	18	OVC	039	10.00		67	59	62	76	0	00	29.68	29.79				
21	BKN	250	10.00		59	44	51	58	0	00	29.90	30.01	21	FEW	049	10.00		63	58	60	84	0	00	29.68	29.79				
24	SCT	250	10.00		59	37	48	44	5	36	29.97	30.08	24	BKN	050	10.00		58	56	57	93	11	09	29.60	29.71				
<b>SUNRISE: 0660</b>					<b>FEB 17</b>					<b>SUNRISE: 1811</b>					<b>SUNRISE: 0654</b>					<b>FEB 23</b>					<b>SUNSET: 1815</b>				
03	FEW	250	10.00		54	37	46	53	7	36	30.00	30.11	03	OVC	005	9.00		60	58	59	93	13	09	29.52	29.63				
06	FEW	250	10.00		52	32	43	47	8	07	30.08	30.19	06	OVC	050	3.00	+RA BR	60	58	59	93	8	03	29.55	29.66				
09	FEW	250	10.00		58	35	47	42	11	07	30.16	30.27	09	OVC	014	5.00	-RA BR	62	60	61	93	0	00	29.55	29.66				
12	CLR	NC	10.00		67	33	51	28	9	10	30.16	30.27	12	SCT	110	10.00		71	61	65	71	8	25	29.47	29.58				
15	CLR	NC	10.00		72	32	53	23	6	VR	30.11	30.22	15	SCT	120	10.00		69	54	60	59	17	28	29.46	29.57				
18	FEW	250	10.00		66	39	52	37	13	15	30.11	30.22	18	BKN	033	10.00		53	43	48	69	25	30	29.60	29.71				
21	CLR	NC	10.00		59	38	49	46	6	17	30.14	30.26	21	BKN	035	10.00		50	38	44	63	18	31	29.71	29.83				
24	CLR	NC	10.00		49	37	44	64	0	00	30.14	30.25	24	BKN	034	10.00		48	39	44	71	21	32	29.79	29.90				
<b>SUNRISE: 0659</b>					<b>FEB 18</b>					<b>SUNRISE: 1812</b>					<b>SUNRISE: 0653</b>					<b>FEB 24</b>					<b>SUNSET: 1816</b>				
03	CLR	NC	10.00		45	41	43	86	0	00	30.11	30.23	03	FEW	037	10.00		49	36	43	61	20	32	29.84	29.95				
06	CLR	NC	10.00		45	42	44	90	0	00	30.13	30.24	06	CLR	NC	10.00		47	38	43	71	9	30	29.91	30.02				
09	FEW	250	10.00		61	54	57	78	9	15	30.16	30.27	09	CLR	NC	10.00		51	38	45	61	18	31	30.02	30.13				
12	FEW	040	10.00		74	54	62	50	17	16	30.14	30.26	12	CLR	NC	10.00		60	28	46	30	21	31	30.06	30.17				
15	FEW	050	10.00		77	52	62	42	16	17	30.08	30.19	15	CLR	NC	10.00		63	27	47	26	21	32	30.01	30.12				
18	FEW	036	10.00		69	56	61	63	15	16	30.06	30.17	18	FEW	250	10.00		60	26	45	27	11	32	30.02	30.13				
21	BKN	033	10.00		64	58	61	81	10	15	30.10	30.21	21	CLR	NC	10.00		51	32	43	48	3	23	30.09	30.20				
24	BKN	030	10.00		65	59	61	81	9	17	30.08	30.19	24	CLR	NC	10.00		41	36	39	82	0	00	30.11	30.23				



## HOUSTON, TX FEBRUARY Temperatures



## HOUSTON, TX FEBRUARY Precipitation





**FEBRUARY 2016  
HOUSTON, TX**

**LOCAL CLIMATOLOGICAL DATA  
NOAA, National Climatic Data Center**

*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 Climatic Data Center (NCDC), Asheville, North Carolina 28801.*

A handwritten signature in black ink, appearing to read "Thomas R. Karl".

**DIRECTOR**

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