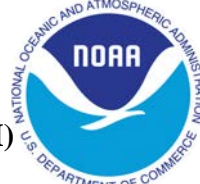




# JUNE 2015 LOCAL CLIMATOLOGICAL DATA

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			
01	89	66*	78	-1	64	69	0	13		0		0.0	0.00	29.91	30.03	2.5	04	3.7	17	36	12	35	01	
02	90	68	79	-1	66	70	0	14		0		0.0	0.00	29.85	29.98	1.4	07	3.9	16	02	12	02	02	
03	91	69	80	0	67	71	0	15		0		0.0	0.00	29.80	29.92	1.9	14	2.9	16	14	13	13	03	
04	90	69	80	0	68	72	0	15		0		0.0	0.00	29.85	29.96	2.8	13	3.7	20	13	12	14	04	
05	92	72	82	2	69	73	0	17		0		0.0	0.00	29.88	29.99	1.8	11	3.2	24	07	12	11	05	
06	93	72	83	3	69	73	0	18		0		0.0	0.00	29.85	29.97	0.3	16	2.4	14	12	9	14	06	
07	93	72	83	3	69	73	0	18		0		0.0	0.00	29.83	29.95	2.4	17	3.6	23	17	14	16	07	
08	93	72	83	3	70	74	0	18		0		0.0	0.00	29.84	29.96	1.3	20	2.9	14	15	10	18	08	
09	93	74	84	4	71	75	0	19		0		0.0	0.00	29.78	29.90	2.0	25	3.7	13	27	10	16	09	
10	94	74	84	3	71	75	0	19		0		0.0	0.00	29.73	29.85	3.6	19	4.8	16	15	14	14	10	
11	94	73	84	3	71	75	0	19	RA	0		0.0	0.01	29.73	29.84	5.8	17	6.5	28	15	24	15	11	
12	92	74	83	2	72	76	0	18	RA	0		0.0	T	29.75	29.85	8.4	14	8.9	26	15	22	15	12	
13	86	74	80	-1	74	75	0	15	RA BR	0		0.0	0.35	29.78	29.89	10.1	13	10.5	26	13	22	14	13	
14	88	74	81	0	74	76	0	16	TS TSRA RA BR	0		0.0	0.52	29.80	29.91	8.1	14	9.4	32	14	24	14	14	
15	90	75	83	2	75	76	0	18	TS TSRA RA BR	0		0.0	0.14	29.79	29.91	9.6	08	10.4	30	08	24	09	15	
16	80	75	78*	-3	75	75	0	13	TS TSRA RA BR	0		0.0	2.46	29.78	29.90	10.9	11	12.5	36	14	28	14	16	
17	84	76	80	-2	75	77	0	15	TS TSRA RA BR	0		0.0	0.70	29.81	29.92	10.3	17	10.8	39	15	32*	15	17	
18	86	76	81	-1	76	77	0	16	TS TSRA RA BR	0		0.0	T	29.87	29.97	4.6	18	5.2	22	18	14	30	18	
19	90	76	83	1	75	77	0	18	BR	0		0.0	0.00	29.91	30.01	2.5	20	3.6	16	15	14	15	19	
20	90	77	84	2	75	77	0	19	TS RA	0		0.0	0.20	29.91	30.03	4.1	17	6.5	31	16	25	16	20	
21	93	78	86	4	75	78	0	21		0		0.0	0.00	29.95	30.05	7.6	17	7.7	20	15	15	16	21	
22	92	76	84	2	74	77	0	19		0		0.0	0.00	29.97	30.08	5.1	17	5.3	17	16	14	16	22	
23	92	76	84	2	73	76	0	19		0		0.0	0.00	30.00	30.11	4.5	13	5.7	18	13	15	15	23	
24	93	74	84	2	72	76	0	19		0		0.0	0.00	30.00	30.11	3.0	14	4.1	15	14	12	11	24	
25	94	75	85	3	73	76	0	20	TS	0		0.0	0.00	29.93	30.06	3.0	18	4.1	22	17	16	17	25	
26	94*	77	86*	4	75	78	0	21	TS TSRA RA	0		0.0	0.13	29.88	30.00	3.6	22	4.3	23	23	17	24	26	
27	93	73	83	0	74	76	0	18	TS TSRA RA BR	0		0.0	2.38	29.88	29.99	4.6	25	6.0	32	03	22	06	27	
28	90	73	82	-1	73	75	0	17	TS TSRA RA BR	0		0.0	2.24	29.90	30.00	2.1	25	5.0	26	28	20	31	28	
29	92	76	84	1	74	77	0	19		0		0.0	0.00	29.88	30.00	5.0	19	5.8	23	17	17	18	29	
30	92	72	82	-1	73	75	0	17	TS TSRA RA FG+ FG BR	0		0.0	2.26	29.93	30.03	2.8	21	4.8	39*	12	26	13	30	

JUNE 2015  
HOUSTON, TX

90.8	73.6	82.2	☼	72.1	75.0	0.0	17.4	< MONTHLY AVERAGES   TOTALS >				0.0	11.39	29.86	29.97	3.3	15	5.7	< MONTHLY AVERAGES				
-0.6	0.3	-0.2		-----DEPARTURE FROM NORMAL ----->								5.46	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION : 4.62 DATE : 27-28				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY								GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.16				24 1122							
TOTAL DEPARTURE								GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.77				10 1830							
SEASON TO DATE								NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 24				MINIMUM TEMP <= 32 : 0				PRECIPITATION >= 0.01 INCH : 11			
TOTAL DEPARTURE								HEATING : 0 0 1462 95				MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH : 10			
TOTAL DEPARTURE								COOLING : 523 3 1215 43				THUNDERSTORMS : 11				HEAVY FOG : 1				SNOWFALL >= 1.0 INCH : 0			

# HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HOUSTON, TX (KIAH)  
JUNE 2015

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													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												10	0.00	0.00	
11													11				0.01								11	0.01	0.01	
12													12	T											12	T	T	
13													13												13	0.35	0.35	
14	T	0.03	T	0.20	T		0.01	0.01			0.04	0.03	T	0.43	T								T	0.06	14	0.52	0.52	
15		T	T	0.01							T	0.05	15		0.06	0.02	0.01	T	T	0.05			T	15	0.14	0.14		
16	0.01					T	T	0.18	0.15	0.01	0.19	0.62	16	0.93	0.11	0.06	0.04	0.01	0.07	0.04	0.04	T	T	16	2.46	2.46		
17		T	T			T		0.06	0.38	0.06	0.05	0.02	17	T	T	0.13	T							17	0.70	0.70		
18								T	T	T			18		T	T								18	T	T		
19													19												19	0.00	0.00	
20												T	20		0.20									20	0.20	0.20		
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											0.04		26			0.06	0.03							26	0.13	0.13		
27													27							T	0.69	1.65	0.04	27	2.38	2.38		
28					0.43	0.69	1.06	0.04	0.02				28											28	2.24	2.24		
29													29											29	0.00	0.00		
30													30		0.60	0.26	1.19	0.13	0.06	0.02				30	2.26	2.26		

\* 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)	0.36	0.63	0.83	1.03	1.40	1.83	2.13	2.28	2.35	2.38	2.38	2.38
Ending Date	27	27	27	27	27	27	27	27	27	27	27	27
Ending Time (Hr/Min)	2007	2010	2016	2021	2022	2029	2043	2044	2104	2112	2112	2112

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 JUNE 2015

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	10.00	10.00
02	10.00	10.00
03	10.00	10.00
04	10.00	10.00
05	9.00	10.00
06	10.00	10.00
07	10.00	10.00
08	10.00	10.00
09	10.00	10.00
10	10.00	10.00
11	10.00	10.00
12	10.00	10.00
13	4.00	10.00
14	6.00	10.00
15	5.00	10.00
16	1.00	10.00
17	4.00	10.00
18	5.00	10.00
19	6.00	10.00
20	7.00	10.00
21	7.00	10.00
22	9.00	10.00
23	10.00	10.00
24	10.00	10.00
25	10.00	10.00
26	8.00	10.00
27	1.50	10.00
28	1.00	10.00
29	7.00	10.00
30	0.75	10.00
<b>AVGS</b>	7.38	10.00
<b>MINIMUM VISIBILITY (MILES)</b>		
<= .25	<= 3.0	>= 7.0
0	4	20

# OBSERVATIONS AT 3-HOURLY INTERVALS

# HOUSTON, TX JUNE 2015

# 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: 0521 JUN 01</b>					<b>SUNSET: 1917</b>					<b>SUNRISE: 0520 JUN 07</b>					<b>SUNSET: 1920</b>										
03	SCT	250	10.00		67	64	65	91	0	00	29.90	30.01	03	FEW	250	10.00		74	69	71	85	0	00	29.84	29.94
06	FEW	250	10.00		68	64	66	87	0	00	29.94	30.04	06	SCT	250	10.00		73	70	71	90	0	00	29.86	29.97
09	FEW	250	10.00		80	66	71	62	6	10	29.97	30.08	09	FEW	250	10.00		84	69	74	61	3	28	29.88	29.99
12	SCT	250	10.00		84	63	70	49	0	00	29.96	30.07	12	SCT	049	10.00		90	69	76	50	7	VR	29.86	29.96
15	SCT	250	10.00		88	62	71	42	10	03	29.91	30.02	15	SCT	055	10.00		92	69	76	47	5	17	29.82	29.92
18	SCT	250	10.00		86	61	70	43	7	02	29.87	29.98	18	FEW	060	10.00		89	69	75	52	10	15	29.80	29.91
21	BKN	250	10.00		75	65	69	71	8	08	29.90	30.01	21	CLR	NC	10.00		82	63	70	53	6	17	29.84	29.94
24	SCT	250	10.00		71	66	68	84	0	00	29.91	30.02	24	FEW	250	10.00		78	70	73	76	0	00	29.84	29.94
<b>SUNRISE: 0521 JUN 02</b>					<b>SUNSET: 1918</b>					<b>SUNRISE: 0520 JUN 08</b>					<b>SUNSET: 1921</b>										
03	SCT	250	10.00		69	67	68	93	0	00	29.90	30.00	03	SCT	250	10.00		73	70	71	90	0	00	29.86	29.96
06	SCT	250	10.00		68	67	67	96	0	00	29.91	30.02	06	BKN	200	10.00		73	71	72	94	0	00	29.89	29.99
09	FEW	030	10.00		80	66	71	62	0	00	29.93	30.04	09	BKN	250	10.00		83	72	75	70	7	20	29.90	30.01
12	SCT	044	10.00		88	66	73	48	0	00	29.90	30.01	12	SCT	250	10.00		89	68	75	50	3	VR	29.88	29.99
15	FEW	055	10.00		89	63	72	42	6	VR	29.83	29.94	15	SCT	250	10.00		92	66	74	43	3	VR	29.83	29.93
18	SCT	250	10.00		85	65	72	51	9	05	29.80	29.91	18	SCT	250	10.00		88	70	76	55	6	35	29.79	29.90
21	BKN	250	10.00		76	68	71	77	8	13	29.83	29.94	21	SCT	250	10.00		83	71	75	67	6	17	29.83	29.93
24	SCT	250	10.00		73	68	70	84	3	20	29.84	29.94	24	SCT	250	10.00		79	71	74	77	0	00	29.84	29.94
<b>SUNRISE: 0521 JUN 03</b>					<b>SUNSET: 1918</b>					<b>SUNRISE: 0520 JUN 09</b>					<b>SUNSET: 1921</b>										
03	FEW	250	10.00		70	68	69	93	0	00	29.81	29.91	03	SCT	250	10.00		74	71	72	91	0	00	29.83	29.93
06	SCT	250	10.00		70	68	69	93	3	03	29.83	29.93	06	FEW	250	10.00		76	71	73	85	0	00	29.84	29.95
09	SCT	060	10.00		82	68	73	63	0	00	29.85	29.96	09	SCT	250	10.00		84	71	75	65	8	29	29.86	29.96
12	SCT	060	10.00		89	66	74	47	0	00	29.83	29.93	12	BKN	250	10.00		89	71	76	55	5	21	29.82	29.93
15	BKN	070	10.00		89	67	74	48	5	08	29.78	29.89	15	BKN	250	10.00		92	69	76	47	7	29	29.76	29.86
18	BKN	050	10.00		84	68	73	59	7	12	29.77	29.87	18	BKN	250	10.00		90	71	77	54	5	04	29.72	29.83
21	FEW	050	10.00		80	68	72	67	6	19	29.81	29.91	21	SCT	250	10.00		82	70	74	67	3	17	29.76	29.86
24	CLR	NC	10.00		75	67	70	76	5	19	29.83	29.93	24	SCT	250	10.00		79	71	74	77	3	20	29.78	29.88
<b>SUNRISE: 0520 JUN 04</b>					<b>SUNSET: 1919</b>					<b>SUNRISE: 0520 JUN 10</b>					<b>SUNSET: 1922</b>										
03	CLR	NC	10.00		70	67	68	90	0	00	29.81	29.92	03	SCT	250	10.00		78	72	74	82	5	22	29.74	29.84
06	FEW	250	10.00		69	67	68	93	0	00	29.84	29.95	06	FEW	250	10.00		77	72	74	85	0	00	29.78	29.88
09	SCT	250	10.00		82	68	73	63	0	00	29.88	29.98	09	FEW	025	10.00		85	73	77	68	6	23	29.79	29.90
12	SCT	048	10.00		88	68	74	52	7	VR	29.89	29.99	12	SCT	250	10.00		90	70	76	52	0	00	29.77	29.87
15	SCT	055	10.00		89	68	75	50	7	15	29.86	29.96	15	BKN	055	10.00		93	68	76	44	0	00	29.71	29.82
18	FEW	050	10.00		88	66	73	48	6	12	29.84	29.95	18	FEW	060	10.00		89	71	76	55	11	14	29.67	29.77
21	SCT	065	10.00		81	68	72	65	3	19	29.87	29.98	21	FEW	055	10.00		85	68	74	57	10	17	29.72	29.82
24	SCT	070	10.00		77	69	72	77	0	00	29.89	29.99	24	FEW	050	10.00		80	69	73	69	3	20	29.73	29.84
<b>SUNRISE: 0520 JUN 05</b>					<b>SUNSET: 1919</b>					<b>SUNRISE: 0520 JUN 11</b>					<b>SUNSET: 1922</b>										
03	BKN	250	10.00		74	70	71	88	0	00	29.87	29.97	03	SCT	250	10.00		76	71	73	85	3	17	29.72	29.82
06	SCT	250	9.00		73	70	71	90	0	00	29.91	30.01	06	SCT	250	10.00		74	72	73	94	0	00	29.76	29.86
09	FEW	030	10.00		84	69	74	61	0	00	29.94	30.05	09	SCT	030	10.00		87	73	77	63	7	21	29.77	29.88
12	SCT	250	10.00		88	69	75	54	8	06	29.92	30.03	12	SCT	040	10.00		92	69	76	47	5	VR	29.75	29.85
15	BKN	250	10.00		92	67	75	44	7	12	29.87	29.98	15	BKN	250	10.00		89	72	77	57	15	15	29.70	29.80
18	BKN	250	10.00		88	69	75	54	7	10	29.84	29.95	18	SCT	250	10.00		88	71	76	57	14	15	29.70	29.80
21	BKN	250	10.00		84	69	74	61	3	21	29.86	29.97	21	CLR	NC	10.00		82	72	75	72	6	17	29.72	29.83
24	SCT	250	10.00		78	70	73	76	3	22	29.87	29.98	24	FEW	026	10.00		79	73	75	82	5	17	29.75	29.86
<b>SUNRISE: 0520 JUN 06</b>					<b>SUNSET: 1920</b>					<b>SUNRISE: 0520 JUN 12</b>					<b>SUNSET: 1922</b>										
03	SCT	250	10.00		75	70	72	84	3	26	29.89	29.99	03	FEW	022	10.00		77	73	74	88	3	15	29.72	29.83
06	FEW	250	10.00		74	70	71	88	0	00	29.90	30.00	06	SCT	050	10.00		76	74	75	94	0	00	29.74	29.85
09	FEW	250	10.00		84	67	73	57	5	35	29.92	30.02	09	SCT	026	10.00		84	72	76	67	10	16	29.77	29.87
12	SCT	250	10.00		89	69	75	52	3	06	29.88	29.99	12	SCT	042	10.00		91	71	77	52	9	12	29.76	29.87
15	SCT	250	10.00		91	67	75	45	0	00	29.84	29.95	15	BKN	250	10.00		91	72	78	54	14	13	29.73	29.84
18	FEW	055	10.00		89	69	75	52	7	12	29.80	29.91	18	SCT	250	10.00		86	72	76	63	15	13	29.73	29.83
21	SCT	045	10.00		84	71	75	65	3	20	29.83	29.94	21	BKN	100	10.00		82	73	76	74	9	17	29.77	29.87
24	CLR	NC	10.00		79	67	71	67	0	00	29.84	29.95	24	SCT	250	10.00		81	72	75	74	11	15	29.77	29.88

# OBSERVATIONS AT 3-HOURLY INTERVALS

## HOUSTON, TX JUNE 2015

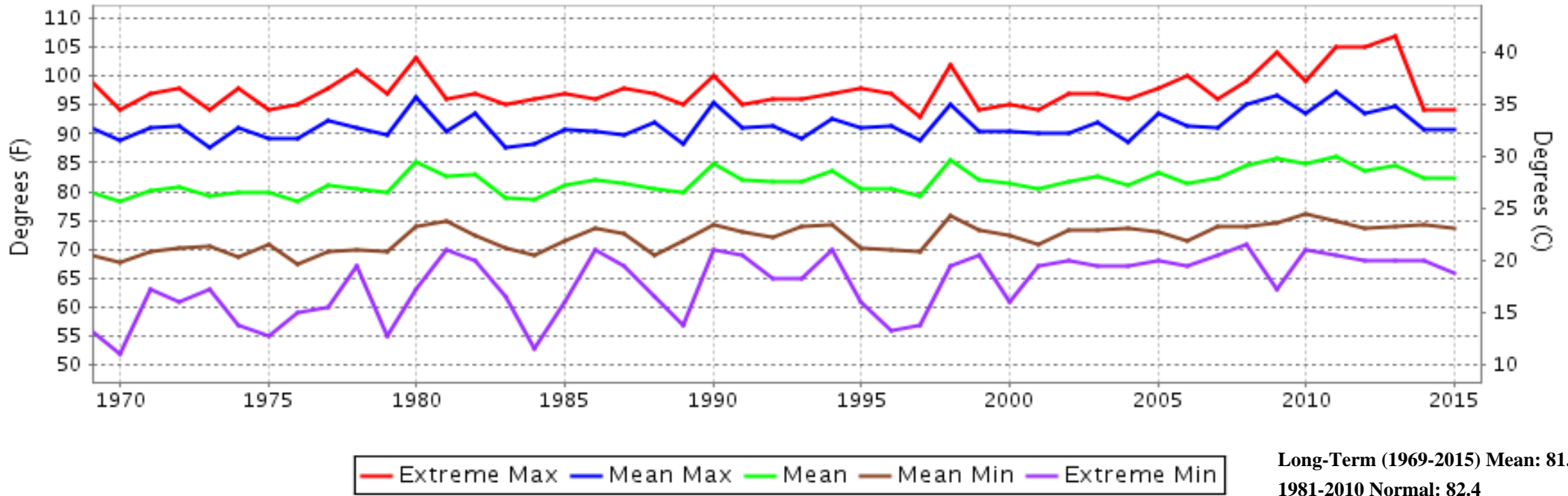
### KIAH

### WBAN # 12960

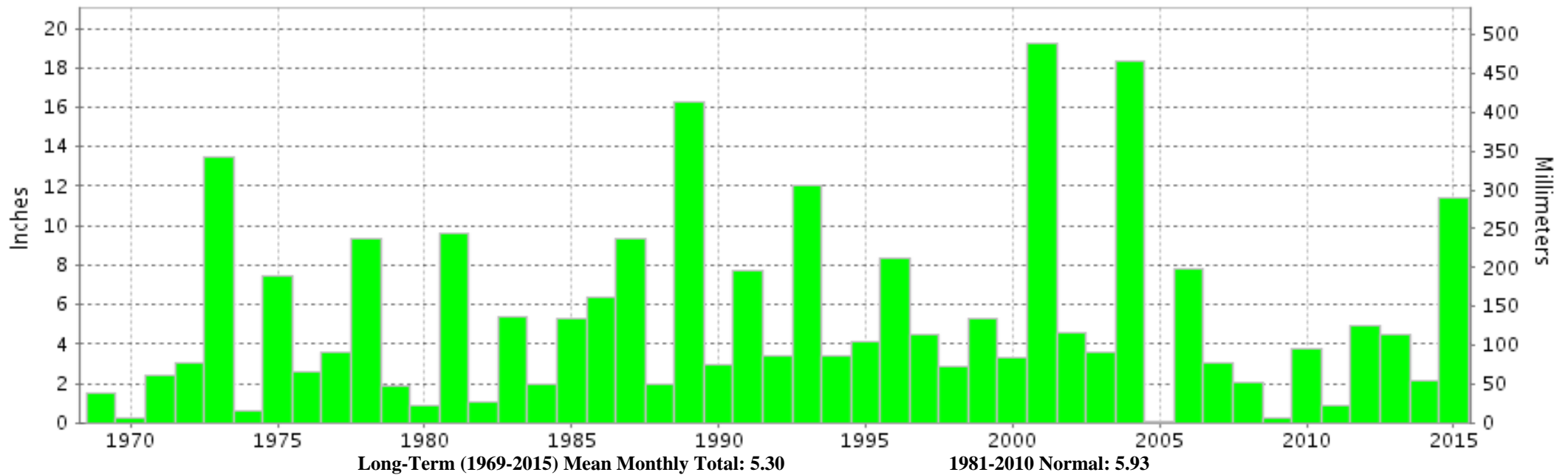
HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)	
					DRY BULB	DEW POINT	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: 0520 JUN 13</b>					<b>SUNSET: 1923</b>					<b>SUNRISE: 0521 JUN 19</b>					<b>SUNSET: 1925</b>										
03	BKN	060	10.00	-RA	77	74	75	90	15	17	29.77	29.87	03	BKN	200	8.00	BR	78	76	77	93	0	00	29.89	30.00
06	BKN	250	8.00		76	75	75	97	6	12	29.77	29.88	06	OVC	250	6.00		77	76	76	96	0	00	29.92	30.02
09	OVC	150	10.00		78	74	75	87	15	14	29.82	29.92	09	OVC	250	7.00		83	76	78	79	0	00	29.94	30.04
12	BKN	060	10.00		75	73	74	94	7	12	29.82	29.93	12	OVC	230	10.00		87	75	78	67	7	27	29.94	30.04
15	BKN	250	10.00		84	73	76	70	13	14	29.77	29.88	15	OVC	250	10.00		88	75	79	66	3	23	29.89	30.00
18	BKN	250	10.00		84	73	76	70	15	13	29.75	29.86	18	BKN	150	10.00		84	73	76	70	7	17	29.87	29.98
21	BKN	065	10.00		78	73	75	85	11	11	29.79	29.90	21	BKN	180	10.00		81	75	77	82	5	19	29.90	30.01
24	BKN	130	4.00	+RA BR	76	75	75	97	5	13	29.82	29.93	24	SCT	250	10.00		79	75	76	88	6	19	29.92	30.02
<b>SUNRISE: 0520 JUN 14</b>					<b>SUNSET: 1923</b>					<b>SUNRISE: 0521 JUN 20</b>					<b>SUNSET: 1925</b>										
03	BKN	110	8.00		75	74	74	96	0	00	29.79	29.90	03	OVC	250	9.00		78	75	76	90	5	19	29.91	30.01
06	SCT	250	10.00		75	73	74	94	7	12	29.80	29.91	06	BKN	250	7.00		77	75	76	94	0	00	29.91	30.02
09	BKN	075	10.00		83	76	78	79	7	16	29.83	29.93	09	BKN	250	10.00		85	77	79	77	9	18	29.96	30.06
12	SCT	055	10.00		82	76	78	82	5	21	29.83	29.94	12	BKN	180	10.00		85	76	79	75	6	16	29.95	30.05
15	BKN	250	10.00		86	76	79	72	16	13	29.78	29.88	15	BKN	180	10.00		83	74	77	74	10	03	29.91	30.02
18	SCT	250	10.00		85	73	77	68	18	13	29.77	29.88	18	BKN	250	10.00		86	74	78	67	8	18	29.89	30.00
21	SCT	070	10.00		80	74	76	82	9	12	29.80	29.91	21	OVC	200	10.00		82	75	77	79	6	17	29.93	30.03
24	SCT	060	10.00		77	74	75	90	5	13	29.83	29.93	24	BKN	250	10.00		80	76	77	87	3	17	29.93	30.03
<b>SUNRISE: 0520 JUN 15</b>					<b>SUNSET: 1924</b>					<b>SUNRISE: 0521 JUN 21</b>					<b>SUNSET: 1925</b>										
03	SCT	050	10.00		76	75	75	97	7	10	29.79	29.90	03	BKN	250	9.00		80	77	78	90	6	17	29.92	30.02
06	SCT	250	10.00		75	74	74	96	8	08	29.82	29.93	06	BKN	250	7.00		79	77	78	94	6	17	29.95	30.05
09	OVC	160	10.00		82	74	76	77	13	09	29.85	29.96	09	BKN	170	8.00		84	77	79	80	10	16	29.97	30.08
12	BKN	250	10.00		88	75	79	66	16	09	29.82	29.93	12	BKN	180	9.00		90	74	79	59	10	16	29.97	30.08
15	OVC	150	10.00		77	74	75	90	10	09	29.80	29.91	15	BKN	250	10.00		92	75	80	58	10	17	29.93	30.03
18	BKN	090	10.00		80	76	77	87	8	02	29.75	29.86	18	BKN	250	10.00		87	73	77	63	9	16	29.93	30.03
21	BKN	050	9.00		78	76	77	93	11	07	29.77	29.88	21	BKN	220	10.00		82	75	77	79	8	16	29.97	30.07
24	BKN	050	8.00		78	75	76	90	10	06	29.79	29.90	24	SCT	250	10.00		80	75	77	85	5	17	29.98	30.08
<b>SUNRISE: 0520 JUN 16</b>					<b>SUNSET: 1924</b>					<b>SUNRISE: 0521 JUN 22</b>					<b>SUNSET: 1926</b>										
03	BKN	100	9.00		77	75	76	94	10	06	29.76	29.87	03	BKN	250	10.00		78	75	76	90	0	00	29.95	30.06
06	BKN	100	10.00		76	74	75	94	11	08	29.78	29.89	06	BKN	250	10.00		78	76	77	93	0	00	29.97	30.08
09	OVC	120	7.00	-RA	77	76	76	96	9	13	29.83	29.94	09	BKN	250	10.00		84	75	78	74	10	18	30.01	30.12
12	OVC	040	1.00	TS+RA	75	74	74	96	7	17	29.83	29.93	12	OVC	250	10.00		88	73	77	61	10	16	30.00	30.11
15	OVC	040	4.00	-RA BR	76	74	75	94	13	09	29.79	29.90	15	BKN	250	10.00		90	73	78	58	7	18	29.97	30.07
18	OVC	075	9.00	-RA	77	74	75	90	17	15	29.76	29.87	18	BKN	250	10.00		88	73	77	61	8	17	29.95	30.05
21	BKN	090	10.00		77	73	74	88	15	11	29.76	29.86	21	SCT	250	10.00		81	76	77	85	9	14	29.97	30.07
24	OVC	070	10.00		80	74	76	82	22	14	29.77	29.88	24	SCT	250	10.00		78	75	76	90	3	19	29.98	30.09
<b>SUNRISE: 0520 JUN 17</b>					<b>SUNSET: 1924</b>					<b>SUNRISE: 0521 JUN 23</b>					<b>SUNSET: 1926</b>										
03	OVC	050	10.00		81	74	76	79	17	16	29.76	29.87	03	BKN	250	10.00		77	75	76	94	0	00	29.98	30.09
06	OVC	080	7.00		78	74	75	87	14	16	29.79	29.90	06	BKN	250	10.00		77	76	76	96	3	03	30.03	30.14
09	BKN	040	7.00		76	73	74	91	13	21	29.84	29.95	09	BKN	250	10.00		85	76	79	75	3	VR	30.03	30.14
12	OVC	070	7.00	-RA	77	74	75	90	7	20	29.84	29.95	12	SCT	250	10.00		92	71	77	51	10	12	30.03	30.14
15	BKN	070	7.00		80	77	78	90	3	18	29.82	29.93	15	BKN	250	10.00		89	68	75	50	11	13	29.98	30.10
18	BKN	200	10.00		83	76	78	79	6	18	29.79	29.89	18	BKN	250	10.00		88	70	76	55	7	17	29.96	30.06
21	BKN	100	8.00		78	76	77	93	7	16	29.81	29.92	21	BKN	250	10.00		81	73	75	77	6	16	30.01	30.11
24	OVC	130	6.00	BR	81	78	79	91	10	17	29.85	29.96	24	SCT	250	10.00		78	74	75	87	0	00	30.01	30.12
<b>SUNRISE: 0520 JUN 18</b>					<b>SUNSET: 1925</b>					<b>SUNRISE: 0522 JUN 24</b>					<b>SUNSET: 1926</b>										
03	OVC	025	7.00		81	77	78	88	10	17	29.82	29.93	03	BKN	250	10.00		75	73	74	94	0	00	30.00	30.11
06	BKN	250	6.00	BR	80	76	77	87	7	18	29.85	29.96	06	SCT	250	10.00		74	73	73	97	0	00	30.03	30.14
09	BKN	100	7.00		80	76	77	87	5	16	29.91	30.01	09	FEW	020	10.00		85	74	77	70	3	18	30.06	30.16
12	OVC	250	7.00		86	75	78	70	9	16	29.91	30.02	12	SCT	040	10.00		90	72	77	56	3	06	30.03	30.15
15	BKN	150	10.00		80	75	77	85	0	00	29.88	29.98	15	SCT	085	10.00		93	72	78	50	9	14	29.98	30.09
18	BKN	150	10.00		84	77	79	80	0	00	29.83	29.94	18	FEW	045	10.00		90	71	77	54	9	10	29.95	30.06
21	BKN	200	9.00		81	76	77	85	5	18	29.87	29.97	21	FEW	040	10.00		82	70	74	67	8	14	29.98	30.09
24	BKN	220	8.00		79	76	77	90	0	00	29.91	30.02	24	FEW	250	10.00		80	73	75	79	5	20	30.01	30.12



## HOUSTON, TX JUNE Temperatures



## HOUSTON, TX JUNE Precipitation





**JUNE 2015  
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, appearing to read "Thomas R. Karl".

**DIRECTOR**

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