



SEPTEMBER 2000

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

HOUSTON, TX

INTERCONTINENTAL AIRPORT (IAH)
 Lat: 29°59' N Long: 95°21' W Elev (Ground): 119 Feet
 Time Zone: CENTRAL WBAN: 12960 ISSN #:0198-5094

SEPTEMBER 2000
 HOUSTON, TX

DATE	TEMPERATURE °F							DEG DAYS BASE 65°		WEATHER	SNOW/ICE ON GND(IN)		PRECIPITATION (INCHES)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								DATE																													
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	0600 LST		1200 LST	2400 LST	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM																																			
																			5-SEC		2-MIN																																	
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	107	74	91	10	67	74	0	26	TSRA RA BR	0		0.0	0.37	29.77	29.89	3.6	27	6.9	36	08	28	08	01																															
02	104	73	89	8	71	75	0	24	TS TSRA MIFG	0		0.0	0.25	29.76	29.88	1.5	19	5.9	48*	10	36*	12	02																															
03	105	78	92	11	69	75	0	27	TSRA	0		0.0	0.04	29.72	29.84	3.0	25	5.7	20	04	16	04	03																															
04	109*	74	92*	11	66	74	0	27		0		0.0	0.00	29.72	29.84	2.4	10	5.1	26	02	18	11	04																															
05	108	74	91	11	65	73	0	26		0		0.0	0.00	29.74	29.86	3.9	02	5.0	29	01	21	36	05																															
06	97	69	83	3	64	71	0	18	HZ FU	0		0.0	0.00	29.76	29.88	6.3	07	7.3	22	08	16	08	06																															
07	95	71	83	3	66	71	0	18	BR HZ	0		0.0	0.00	29.75	29.87	8.0	07	9.3	31	05	21	09	07																															
08	90	70	80	0	70	73	0	15	RA BR	0		0.0	0.04	29.74	29.86	7.2	06	8.4	25	04	21	09	08																															
09	90	74	82	2	74	76	0	17	RA BR	0		0.0	0.32	29.73	29.85	4.1	10	5.5	20	12	17	12	09																															
10	96	74	85	5	74	76	0	20	RA BR	0		0.0	0.01	29.77	29.89	4.5	15	5.6	25	14	21	15	10																															
11	92	72	82	3	74	76	0	17	TS TSRA BR HZ	0		0.0	0.01	29.76	29.88	5.0	13	5.8	24	16	21	16	11																															
12	96	73	85	6	74	76	0	20	TSRA BR	0		0.0	0.34	29.75	29.87	4.4	11	5.5	29	11	25	11	12																															
13	82	74	78	-1	74	75	0	13	TSRA RA FG BR	0		0.0	1.49	29.82	29.94	4.6	05	5.8	17	05	13	12	13																															
14	90	72	81	2	73	75	0	16	TS TSRA RA BR	0		0.0	0.28	29.85	29.97	1.3	04	2.6	18	32	15	02	14																															
15	93	72	83	4	70	73	0	18		0		0.0	0.00	29.82	29.94	3.5	36	5.1	17	03	14	02	15																															
16	89	60	75	-3	53	62	0	10		0		0.0	0.00	29.86	29.98	5.4	03	6.2	24	04	15	04	16																															
17	89	55	72	-6	48	58	0	7		0		0.0	0.00	29.89	30.01	2.7	07	3.4	21	02	13	09	17																															
18	89	54	72	-6	52	61	0	7		0		0.0	0.00	29.85	29.98	2.4	16	3.1	14	13	13	13	18																															
19	92	60	76	-2	65	69	0	11	BR HZ	0		0.0	0.00	29.76	29.88	4.1	15	4.9	21	14	18	14	19																															
20	93	70	82	5	72	75	0	17	RA	0		0.0	T	29.71	29.83	8.6	14	9.2	28	16	23	15	20																															
21	89	74	82	5	73	74	0	17	TSRA RA BR	0		0.0	0.83	29.71	29.83	6.2	08	7.6	35	34	24	11	21																															
22	93	75	84	7	76	78	0	19	RA BR	0		0.0	0.20	29.67	29.79	6.4	17	7.3	20	16	16	14	22																															
23	94	79	87	10	77	79	0	22		0		0.0	0.00	29.74	29.86	8.9	16	9.1	21	16	17	16	23																															
24	95	67	81	5	74	77	0	16	RA MIFG	0		0.0	0.15	29.75	29.87	3.5	18	7.4	22	30	17	31	24																															
25	73	53	63	-13	49	56	2	0	RA	0		0.0	0.01	29.98	30.11	10.9	34	11.1	26	32	21	33	25																															
26	74	49	62*	-14	48	53	3	0		0		0.0	0.00	30.05	30.17	5.3	01	6.1	18	02	15	02	26																															
27	82	49*	66	-9	50	56	0	1		0		0.0	0.00	30.03	30.15	1.8	02	2.9	15	02	12	09	27																															
28	85	52	69	-6	47	56	0	4		0		0.0	0.00	30.00	30.13	4.6	02	5.2	18	02	15	01	28																															
29	86	53	70	-5	49	58	0	5		0		0.0	0.00	29.95	30.07	3.5	07	4.6	28	02	14	08	29																															
30	86	54	70	-4	53	59	0	5		0		0.0	0.00	29.88	30.01	2.2	11	3.2	15	13	12	13	30																															
< MONTHLY AVERAGES											TOTALS-->				0.0	4.34	29.81	29.93	2.1	09	6.0	<-- MONTHLY AVERAGES																																
3.7											-1.3		1.2		<----- DEPARTURE FROM NORMAL ----->											- .55				SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																								
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 1.83 DATE: 12-13											SEA LEVEL PRESSURE DATE TIME																																
MONTHLY TOTAL DEPARTURE											GREATEST 24-HR SNOWFALL: 0.0 DATE:											MAXIMUM : 30.24 26 0953																																
SEASON TO DATE TOTAL DEPARTURE											GREATEST SNOW DEPTH: 0 DATE:											MINIMUM : 29.75 22 1553																																
HEATING: 5 5 5 5											NUMBER OF DAYS WITH =>											MAXIMUM TEMP ≥ 90: 19											MINIMUM TEMP ≤ 32: 0											PRECIPITATION ≥ 0.01 INCH: 14										
COOLING: 443 47 2979 532																						MAXIMUM TEMP ≤ 32: 0											MINIMUM TEMP ≤ 0: 0											PRECIPITATION ≥ 0.10 INCH: 9										
																						THUNDERSTORMS: 8											HEAVY FOG: 0											SNOWFALL ≥ 1.0 INCH: 0										

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HOUSTON, TX

SEPTEMBER 2000

IAH

WBAN # 12960

DATE	FOR HOUR (LST) ENDING AT												DATE	FOR HOUR (LST) ENDING AT												DATE	Sum if Different (See Note)	2400 LST	
	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23	24			Water	Equiv.
01													01						T	0.27					01	0.27	0.37		
02													02						0.11	0.10					02		0.25		
03													03						0.03	0.01					03		0.04		
04													04						0.02	0.02					04		0.00		
05													05												05		0.00		
06													06												06		0.00		
07													07												07		0.00		
08													08												08		0.04		
09	0.01	0.01	0.07	0.16	T	T							09			0.01	0.05						T	0.04	09	0.31	0.32		
10											T		10			T									10	T	0.01		
11													11	T	0.01										11		0.01		
12													12								0.06	0.26	0.02		12		0.34		
13				0.01	0.04	T	0.02	0.03	0.06	0.05	0.30	0.07	13	0.63	0.22	0.06					T	T		13		1.49			
14					0.01								14		0.17	T				0.10				14		0.28			
15													15								T	T		15		0.00			
16													16											16		0.00			
17													17											17		0.00			
18													18											18		0.00			
19													19											19		0.00			
20												T	20											20		T			
21													21	T	T	T	0.30	0.45	0.05	T				21		0.83			
22	0.10	0.01	0.02		T	T	T	T					22											22		0.20			
23		0.09					0.01						23	T										23		0.00			
24													24									0.15		24	T	0.15			
25						T	0.01	T					25											25		0.01			
26													26											26		0.00			
27													27											27		0.00			
28													28											28		0.00			
29													29											29		0.00			
30													30											30		0.00			

MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	.19	.27	.33	.38	.43	.55	.64	.76	.81	.86	.92	1.03
Ending Date	13	21	21	21	21	13	13	13	13	13	13	13
Ending Time (Hour/Min)	1241	1629	1633	1633	1639	1242	1255	1317	1335	1352	1419	1317

Date and time are not entered for TRACE amounts.

Note : The sum of the hourly totals is given when it differs from the daily total. 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.

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.

Water Equivalent of snow on the ground is reported only when the depth is 2 or more inches.

NORMALS ARE FOR THE YEARS 1961 – 1990

WEATHER NOTATIONS

QUALIFIER	WEATHER PHENOMENA		
	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	SQ Squalls
PR Partial	RA Rain	PY Spray	SS Sandstorm
SH Shower(s)	SG Snow Grains	SA Sand	GL Glaze
TS Thunderstorm	SN Snow	VA Volcanic Ash	
VC In the Vicinity	UP Unknown Precipitation		

Intensity (as indicated on pages 4 to 6):

'+' = Heavy '' = Moderate '-' = Light

HOUSTON, TX SEPTEMBER 2000

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).

Satellite data are used to derive cloudiness above 12,000 feet. Effective Cloud Amount is based on the cloud cover and the transparency of the clouds within the satellite field of view (approx. 31x31 miles).

Sky Condition is based on the sum (not to exceed 8) of the sunrise to sunset cloud cover below and above 12,000 feet. Both ceilometer and satellite data must be present to compute Sky Condition. 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.

Dew Point is the temperature to which the air must be cooled to achieve 100% relative humidity. Wet Bulb is the temperature the air would have if cooled to saturation at constant pressure by evaporation of water into it.

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

ADDITIONAL NOTES:

DATE	SUNSHINE		CLOUDINESS (OKTAS)				VISIBILITY (MILES)		RESERVED
	TOTAL MINUTES	PERCENT POSSIBLE	SR-SS		MN-MN		MINIMUM	MAXIMUM	
			CEILOMETER	SATELLITE	CEILOMETER	SATELLITE			
01							.75	10.00	
02							1.50	10.00	
03							7.00	10.00	
04							10.00	10.00	
05							7.00	10.00	
06							6.00	10.00	
07							4.00	10.00	
08							2.50	10.00	
09							2.00	10.00	
10							1.75	10.00	
11							.75	10.00	
12							5.00	10.00	
13							.50	10.00	
14							5.00	10.00	
15							10.00	10.00	
16							10.00	10.00	
17							10.00	10.00	
18							9.00	10.00	
19							5.00	10.00	
20							7.00	10.00	
21							1.00	10.00	
22							5.00	10.00	
23							7.00	10.00	
24							7.00	10.00	
25							10.00	10.00	
26							10.00	10.00	
27							10.00	10.00	
28							10.00	10.00	
29							10.00	10.00	
30							8.00	10.00	
MONTHLY AVGS							6.68	10.00	
SUNSHINE (MINUTES)									
Total: Possible:									
Percent Possible:									
NUMBER OF DAYS WITH:									
SKY CONDITION									
CLR PTLY CLDY CLOUDY MISSING									
30									
MINIMUM VISIBILITY (MILES)									
<=0.25 <=3.0 >=7.0									
0 5 16									

OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX SEPTEMBER 2000

IAH

WBAN # 12960

HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)				
	SKY COVER	CEILING 100'S OF FT		OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)		DRY BULB	DEW POINT	WET BULB	SPEED (MPH)		DIRECTION TENS OF DEG	STATION		SEA LEVEL	SKY COVER	CEILING 100'S OF FT		OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB	DEW POINT	WET BULB	SPEED (MPH)
				SUNRISE: 0605	SEP 13	SUNSET: 1830									SUNRISE: 0608	SEP 19	SUNSET: 1822									
03	OVC	031										03	CLR	NC												
06	OVC	024										06	FEW	NC	BR											
09	OVC	007		-RA								09	SCT	NC												
12	OVC	026		-RA BR								12	SCT	NC												
15	OVC	250		+RA BR								15	SCT	NC												
18	OVC	130										18	SCT	NC												
21	OVC	130										21	FEW	NC												
24	BKN	070										24	CLR	NC												
				SUNRISE: 0606	SEP 14	SUNSET: 1829									SUNRISE: 0609	SEP 20	SUNSET: 1821									
03	BKN	130										03	FEW	NC												
06	BKN	250										06	SCT	NC												
09	BKN	250										09	BKN	250												
12	OVC	250										12	BKN	250												
15	BKN	250										15	SCT	NC												
18	OVC	120		TS								18	BKN	250												
21	BKN	250										21	SCT	NC												
24	BKN	250										24	BKN	250												
				SUNRISE: 0606	SEP 15	SUNSET: 1827									SUNRISE: 0609	SEP 21	SUNSET: 1820									
03	BKN	130										03	BKN	120												
06	BKN	130										06	OVC	085												
09	BKN	140										09	OVC	070												
12	BKN	140										12	OVC	130												
15	OVC	140										15	OVC	045												
18	BKN	130										18	OVC	055												
21	BKN	250										21	OVC	080												
24	SCT	NC										24	OVC	038												
				SUNRISE: 0607	SEP 16	SUNSET: 1826									SUNRISE: 0610	SEP 22	SUNSET: 1819									
03	CLR	NC										03	OVC	038												
06	FEW	NC										06	BKN	080												
09	CLR	NC										09	BKN	015												
12	CLR	NC										12	SCT	NC												
15	CLR	NC										15	SCT	NC												
18	CLR	NC										18	BKN	250												
21	CLR	NC										21	BKN	250												
24	CLR	NC										24	OVC	018												
				SUNRISE: 0607	SEP 17	SUNSET: 1825									SUNRISE: 0611	SEP 23	SUNSET: 1817									
03	CLR	NC										03	SCT	NC												
06	CLR	NC										06	SCT	NC												
09	CLR	NC										09	BKN	020												
12	CLR	NC										12	BKN	037												
15	CLR	NC										15	SCT	NC												
18	CLR	NC										18	SCT	NC												
21	CLR	NC										21	FEW	NC												
24	CLR	NC										24	OVC	015												
				SUNRISE: 0608	SEP 18	SUNSET: 1824									SUNRISE: 0611	SEP 24	SUNSET: 1816									
03	CLR	NC										03	SCT	NC												
06	CLR	NC										06	SCT	NC												
09	CLR	NC										09	BKN	021												
12	CLR	NC										12	BKN	041												
15	CLR	NC										15	SCT	NC												
18	CLR	NC										18	SCT	NC												
21	CLR	NC										21	OVC	033												
24	CLR	NC										24	OVC	009												

OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX

SEPTEMBER 2000

IAH

WBAN # 12960

HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)				
	SKY COVER	CEILING 100'S OF FT		OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)		DRY BULB	DEW POINT	WET BULB	SPEED (MPH)		DIRECTION TENS OF DEG	STATION		SEA LEVEL	SKY COVER	CEILING 100'S OF FT		OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB	DEW POINT	WET BULB	SPEED (MPH)
				SUNRISE: 0612	SEP 25					SUNSET: 1815																
03	OVC	013		10.00																						
06	OVC	017		10.00	-RA																					
09	BKN	090		10.00																						
12	FEW	NC		10.00																						
15	FEW	NC		10.00																						
18	FEW	NC		10.00																						
21	FEW	NC		10.00																						
24	CLR	NC		10.00																						
				SUNRISE: 0612	SEP 26					SUNSET: 1814																
03	CLR	NC		10.00																						
06	FEW	NC		10.00																						
09	FEW	NC		10.00																						
12	FEW	NC		10.00																						
15	FEW	NC		10.00																						
18	FEW	NC		10.00																						
21	CLR	NC		10.00																						
24	CLR	NC		10.00																						
				SUNRISE: 0613	SEP 27					SUNSET: 1812																
03	CLR	NC		10.00																						
06	FEW	NC		10.00																						
09	CLR	NC		10.00																						
12	CLR	NC		10.00																						
15	CLR	NC		10.00																						
18	CLR	NC		10.00																						
21	CLR	NC		10.00																						
24	CLR	NC		10.00																						
				SUNRISE: 0613	SEP 28					SUNSET: 1811																
03	CLR	NC		10.00																						
06	FEW	NC		10.00																						
09	CLR	NC		10.00																						
12	FEW	NC		10.00																						
15	FEW	NC		10.00																						
18	FEW	NC		10.00																						
21	FEW	NC		10.00																						
24	FEW	NC		10.00																						
				SUNRISE: 0614	SEP 29					SUNSET: 1810																
03	FEW	NC		10.00																						
06	FEW	NC		10.00																						
09	CLR	NC		10.00																						
12	CLR	NC		10.00																						
15	CLR	NC		10.00																						
18	CLR	NC		10.00																						
21	CLR	NC		10.00																						
24	CLR	NC		10.00																						
				SUNRISE: 0614	SEP 30					SUNSET: 1809																
03	CLR	NC		10.00																						
06	CLR	NC		8.00																						
09	CLR	NC		10.00																						
12	CLR	NC		10.00																						
15	CLR	NC		10.00																						
18	CLR	NC		10.00																						
21	CLR	NC		10.00																						
24	CLR	NC		10.00																						

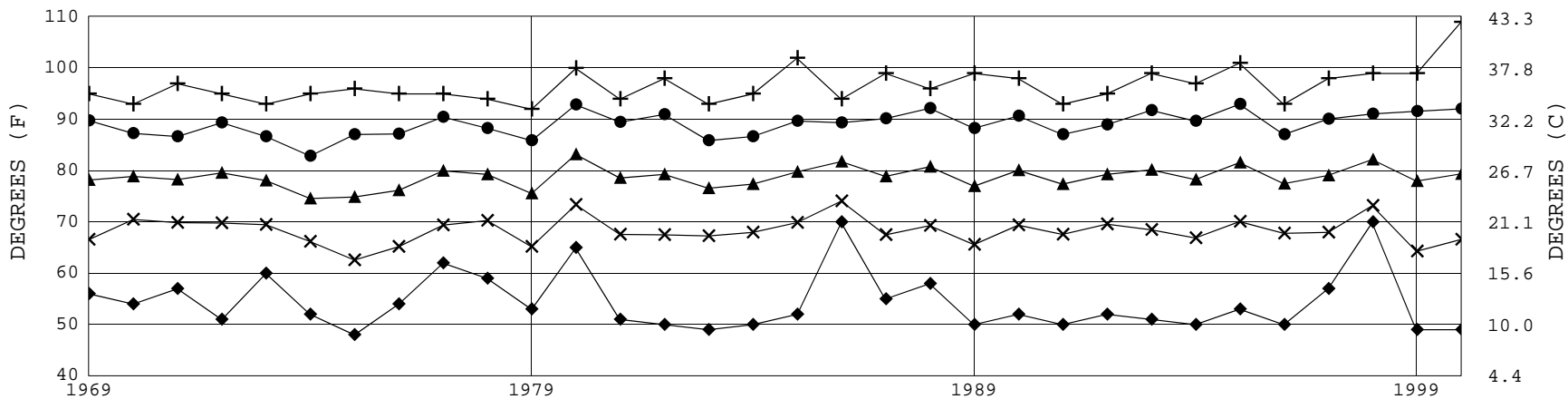
3-HOURLY OBSERVATION NOTES

Sky Cover is the amount of the sky obscured. CLR or SKC = 0, FEW = 1/8-2/8, SCT = 3/8-4/8, BKN = 5/8-7/8, OVC = 8/8, VV = Vertical Visibility = 8/8. Ceiling is reported in hundreds of feet above ground level for clouds at or below 12,000 feet. NC = No ceiling detected. & = Original observation contained additional weather elements. See page 3 for additional notes.

SUMMARY BY HOUR

HOUR (LST)	AVERAGES											RESULTANT WIND (MPH)	
	CEILOMETER	EFF CLD AMT	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY	PRESSURE (INCHES, HG)		VISIBILITY (MILES)	WIND SPEED (MPH)	DIRECTION	SPEED	DIRECTION
							STATION	SEA LEVEL					
01			72	65	68	83	29.81	29.93	9.30	4	1	7	
02			71	65	67	84	29.81	29.93	9.53	3	1	5	
03			70	65	67	86	29.80	29.93	9.33	3	1	5	
04			69	65	66	86	29.80	29.92	9.37	3	1	2	
05			69	64	66	87	29.81	29.93	9.30	2	1	2	
06			68	64	66	87	29.82	29.95	8.43	2	1	35	
07			69	65	67	86	29.84	29.96	8.33	3	1	1	
08			74	66	69	76	29.85	29.97	9.00	5	2	3	
09			79	65	70	66	29.86	29.98	9.57	6	2	3	
10			82	65	71	58	29.86	29.99	9.70	5	1	1	
11			85	64	72	51	29.85	29.98	9.70	7	2	11	
12			88	63	72	46	29.83	29.96	9.70	8	2	7	
13			89	63	72	45	29.81	29.93	9.58	8	2	10	
14			90	62	72	43	29.78	29.91	9.77	9	4	11	
15			90	62	72	42	29.76	29.89	9.57	10	5	11	
16			90	62	72	44	29.75	29.88	9.90	10	4	11	
17			87	63	72	48	29.75	29.88	9.50	11	7	9	
18			83	64	71	55	29.76	29.89	9.67	9	4	10	
19			79	65	70	63	29.77	29.90	9.86	7	4	10	
20			77	65	70	69	29.79	29.92	9.30	7	3	11	
21			75	66	69	77	29.81	29.93	9.53	6	3	9	
22			73	66	69	79	29.81	29.94	9.57	4	2	7	
23			72	66	68	80	29.82	29.94	9.57	3	1	9	
24			71	65	68	82	29.82	29.94	9.70	3	1	7	

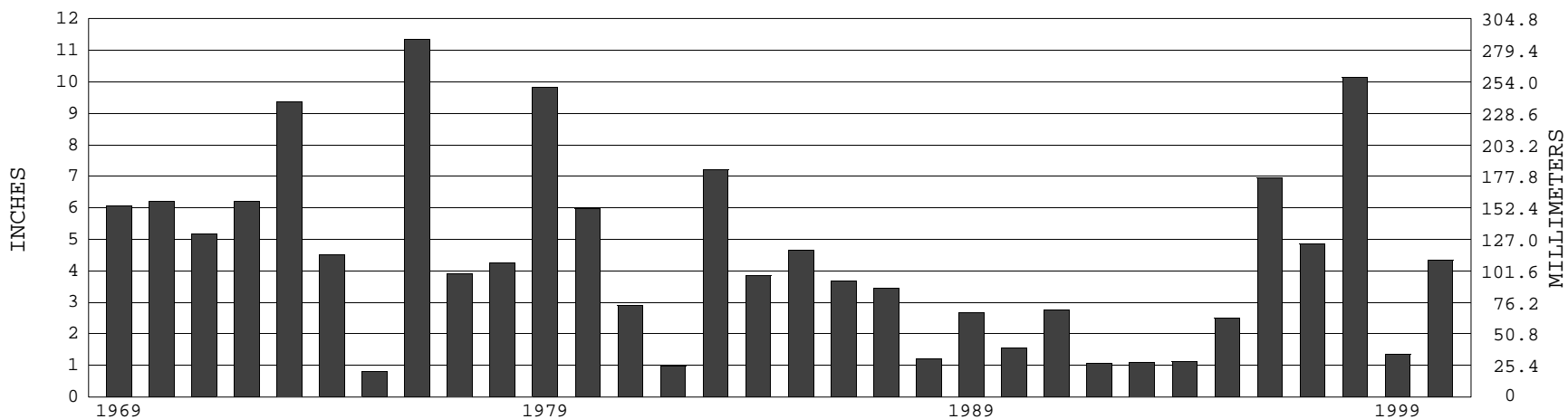
HOUSTON, TX SEPTEMBER TEMPERATURES



+ Extreme Max. ● Mean Max. ▲ Mean × Mean Min. ◆ Extreme Min.

Long-Term (1969-2000) Mean: 78.8 1961-1990 Normal: 78.2

HOUSTON, TX SEPTEMBER PRECIPITATION



Long-Term (1969-2000) Mean Monthly Total: 4.45

1961-1990 Normal: 4.89



**SEPTEMBER 2000
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.

DIRECTOR

NCDC now offers an annual online subscription for the **Edited Local Climatological Data Publication**. When you purchase this subscription service, you will have **immediate online access** to all previous publications back to July 1996 and all publications thereafter until the expiration of the subscription. Your subscription is valid for one year after purchase. **The total cost is \$24 for online delivery (including back issues) compared to \$32 for offline delivery.** To order this and other subscriptions online with your credit card, go to: www.ncdc.noaa.gov/mpp.html and choose subscriptions.

We welcome your questions or comments, please contact us at
Toll Free Number (866) 742–3322 (voice)
Fax Number :(304) 726–4409
TDD : 828–271–4010
or Email : info@ncdc.noaa.gov
Local Climatological Data is available at www.ncdc.noaa.gov

For address correction, please return a photocopy of this page to Subscription Services indicating changes

NCDC Subscription Services Center
310 State Route 956 Building 300
Rocket Center, WV 26726

OFFICIAL BUSINESS. PENALTY FOR PRIVATE USE \$300

FIRST CLASS
POSTAGE AND FEES PAID
NOAA
PERMIT G-19