



FEBRUARY 2001

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

FEBRUARY 2001
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	55	41	48	-3	37	44	17	0	RA	0		0.0	T	30.13	30.26	3.7	02	5.3	29	10	10	07	01		
02	56	40	48	-4	34	41	17	0		0		0.0	0.00	30.25	30.38	5.0	35	5.4	22	01	16	35	02		
03	60	36	48	-4	35	41	17	0	RA	0		0.0	T	30.15	30.28	1.9	15	2.4	16	14	14	14	03		
04	69	33	51	-1	42	46	14	0	MIFG	0		0.0	0.00	30.12	30.25	3.9	30	4.2	17	29	14	29	04		
05	68	35	52	0	36	44	13	0		0		0.0	0.00	30.11	30.24	2.2	16	4.6	15	18	13	17	05		
06	75	43	59	7	53	56	6	0	BR	0		0.0	0.00	29.91	30.03	5.2	18	6.1	24	20	16	19	06		
07	73	53	63	11	61	62	2	0	MIFG BR	0		0.0	0.00	29.91	30.03	9.5	13	9.7	25	16	21	15	07		
08	77	67	72	20	66	67	0	7	RA BR HZ	0		0.0	T	29.87	30.00	13.6	15	13.8	33	15	23	15	08		
09	71	43	57	4	51	55	8	0	RA BR	0		0.0	0.16	29.97	30.10	3.0	33	10.5	28	32	20	32	09		
10	50	32*	41*	-12	30	37	24	0		0		0.0	0.00	30.20	30.33	7.1	01	7.4	22	01	16	02	10		
11	48	44	46	-7	39	43	19	0	RA DZ BR	0		0.0	T	30.12	30.25	6.6	06	7.0	17	08	14	09	11		
12	67	48	58	5	58	58	7	0	RA FG+ BR	0		0.0	0.09	30.06	30.18	6.3	10	7.1	15	10	13	10	12		
13	76	63	70	16	65	66	0	5	FG+ BR HZ	0		0.0	0.00	29.99	30.11	6.3	14	7.4	16	17	13	13	13		
14	78	66	72	18	66	68	0	7	FG+ BR	0		0.0	0.00	29.88	30.00	8.5	16	9.0	23	17	17	18	14		
15	77	68	73	19	68	69	0	8	RA BR	0		0.0	T	29.76	29.89	8.8	15	9.0	26	15	23	15	15		
16	71	44	58	4	51	54	7	0	RA BR	0		0.0	0.21	29.95	30.08	7.0	32	11.4	32	32	23	32	16		
17	55	39	47	-7	35	41	18	0		0		0.0	0.00	30.35	30.47	7.3	36	8.1	21	34	16	01	17		
18	62	34	48	-7	35	42	17	0		0		0.0	0.00	30.30	30.43	4.2	13	5.9	16	15	14	15	18		
19	68	40	54	-1	53	55	11	0	BR	0		0.0	0.00	30.08	30.20	7.6	13	8.0	21	13	18	14	19		
20	76	54	65	10	62	63	0	0	FG+ BR	0		0.0	0.00	30.02	30.15	4.2	16	4.7	16	15	13	16	20		
21	75	63	69	14	66	67	0	4	RA BR	0		0.0	T	29.99	30.12	5.1	16	5.7	15	17	13	18	21		
22	67	54	61	6	54	57	4	0	RA BR	0		0.0	0.01	30.00	30.13	5.3	01	6.2	16	01	13	32	22		
23	69	58	64	8	59	61	1	0	RA DZ BR HZ	0		0.0	T	29.87	29.99	11.4	12	12.5	26	14	22	14	23		
24	77	63	70	14	67	69	0	5	RA BR	0		0.0	0.05	29.71	29.83	8.5	16	10.7	35*	14	31*	14	24		
25	82	58	70	14	50	58	0	5	HZ	0		0.0	0.00	29.95	30.07	3.9	04	4.7	15	01	15	01	25		
26	70	61	66	10	59	62	0	1	RA BR	0		0.0	0.06	30.00	30.12	7.9	08	8.3	23	05	14	08	26		
27	83*	64	74*	18	66	68	0	9	RA DZ FG+ BR	0		0.0	T	29.90	30.02	4.4	14	6.6	20	16	15	16	27		
28	69	50	60	3	62	62	5	0	RA DZ BR	0		0.0	0.24	29.86	29.98	5.4	36	6.7	17	01	14	01	28		
< MONTHLY AVERAGES											TOTALS->										<- MONTHLY AVERAGES				
3.4											7.2		5.4								<- DEPARTURE FROM NORMAL - - - - ->				
DEGREE DAYS																									
MONTHLY																									
TOTAL DEPARTURE																									
HEATING: 207 -115																									
COOLING: 51 40																									
SEASON TO DATE																									
TOTAL DEPARTURE																									
HEATING: 1542 166																									
COOLING: 53 26																									
GREATEST 24-HR PRECIPITATION: 0.24 DATE: 28																									
GREATEST 24-HR SNOWFALL: 0.0 DATE: :																									
GREATEST SNOW DEPTH: 0 DATE: :																									
NUMBER OF DAYS WITH =>																									
MAXIMUM TEMP ≥ 90: 0																									
MAXIMUM TEMP ≤ 32: 0																									
THUNDERSTORMS: 0																									
MINIMUM TEMP ≤ 32: 1																									
MINIMUM TEMP ≤ 0: 0																									
HEAVY FOG: 5																									
PRECIPITATION ≥ 0.01 INCH: 7																									
PRECIPITATION ≥ 0.10 INCH: 3																									
SNOWFALL ≥ 1.0 INCH: 0																									

SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3

SEA LEVEL PRESSURE DATE TIME
 MAXIMUM : 30.54 17 0953
 MINIMUM : 29.75 24 0453

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HOUSTON, TX

FEBRUARY 2001

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		T		T							01		T	
02													02													02		0.00	
03													03		T		T		T						03		T		
04													04												04		0.00		
05													05												05		0.00		
06													06												06		0.00		
07													07												07		0.00		
08													08												08		T		
09													09		T										09		0.16		
10													10												10		0.00		
11													11		T										11		T		
12													12		T										12		0.09		
13													13												13		0.00		
14													14												14		0.00		
15													15												15		T		
16													16		0.01										16		0.21		
17													17												17		0.00		
18													18												18		0.00		
19													19												19		0.00		
20													20												20		0.00		
21													21												21		T		
22													22												22		0.01		
23													23												23		T		
24													24												24		0.05		
25													25												25		0.00		
26													26												26		0.06		
27													27												27		T		
28													28												28		0.24		

MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	.07	.11	.14	.14	.15	.16	.16	.16	.16	.19	.20	.20
Ending Date	28	28	28	28	28	28	28	28	28	16	16	16
Ending Time (Hour/Min)	0641	0641	0645	0645	0645	0653	0653	0653	0653	0730	0730	0730

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 FEBRUARY 2001

Ceilorometer (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							10.00	10.00	
02							10.00	10.00	
03							10.00	10.00	
04							9.00	10.00	
05							10.00	10.00	
06							6.00	10.00	
07							2.50	10.00	
08							4.00	10.00	
09							2.00	10.00	
10							10.00	10.00	
11							2.00	10.00	
12							.00	10.00	
13							.00	10.00	
14							.00	10.00	
15							1.00	10.00	
16							1.75	10.00	
17							9.00	10.00	
18							7.00	10.00	
19							1.50	10.00	
20							<.25	10.00	
21							.50	10.00	
22							4.00	10.00	
23							2.00	10.00	
24							6.00	10.00	
25							6.00	10.00	
26							.50	10.00	
27							.25	10.00	
28							1.00	10.00	
MONTHLY AVGS							4.39	10.00	
SUNSHINE (MINUTES)									
Total: Possible: Percent Possible:									
NUMBER OF DAYS WITH:									
SKY CONDITION									
CLR PTLY CLDY CLOUDY MISSING 28									
MINIMUM VISIBILITY (MILES)									
<=0.25 <=3.0 >=7.0 5 13 8									

OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX

FEBRUARY 2001

IAH

WBAN # 12960

HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F				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	RELATIVE HUMIDITY (PCT)	SPEED (MPH)		DIRECTION TENS OF DEG	STATION		SEA LEVEL	OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL	
SUNRISE: 0711				FEB 01				SUNSET: 1759				SUNRISE: 0707				FEB 07				SUNSET: 1803								
03	BKN	250			10.00	45	36	41	71	6	36	30.08	30.20	03	FEW	NC			7.00	MIFG	54	54	54	100	5	15	29.88	30.01
06	BKN	090			10.00	44	36	41	73	5	36	30.08	30.21	06	OVC	037			5.00	BR	56	56	56	100	3	08	29.91	30.03
09	OVC	085			10.00	47	35	42	63	7	04	30.13	30.26	09	FEW	NC			4.00	BR	62	62	62	100	8	14	29.95	30.08
12	OVC	085			10.00	52	35	44	53	10	07	30.14	30.27	12	OVC	034			10.00		71	63	66	76	13	13	29.95	30.07
15	OVC	090			10.00	54	35	45	49	3	VR	30.09	30.21	15	OVC	032			10.00		69	64	66	84	15	13	29.88	30.01
18	OVC	090			10.00	53	39	46	59	6	VR	30.14	30.27	18	OVC	018			10.00		68	65	66	90	14	13	29.89	30.01
21	OVC	095			10.00	49	41	45	74	3	32	30.19	30.32	21	OVC	012			8.00		66	65	65	96	12	13	29.91	30.03
24	BKN	095			10.00	47	40	44	77	3	32	30.19	30.32	24	OVC	028			9.00		67	65	66	93	12	14	29.91	30.03
SUNRISE: 0711				FEB 02				SUNSET: 1760				SUNRISE: 0707				FEB 08				SUNSET: 1804								
03	OVC	250			10.00	45	38	42	77	5	34	30.22	30.35	03	OVC	015			9.00		68	66	67	93	16	15	29.89	30.02
06	OVC	130			10.00	44	37	41	76	0	00	30.26	30.39	06	OVC	012			9.00		68	66	67	93	10	15	29.91	30.03
09	OVC	200			10.00	46	35	41	66	9	35	30.31	30.44	09	OVC	017			10.00		70	65	67	84	8	13	29.93	30.05
12	OVC	250			10.00	52	31	43	45	13	36	30.32	30.45	12	OVC	022			10.00		70	64	66	82	13	14	29.92	30.05
15	BKN	140			10.00	55	28	43	36	12	36	30.23	30.36	15	OVC	030			9.00		73	64	67	74	18	16	29.84	29.97
18	OVC	140			10.00	50	26	40	39	6	03	30.23	30.36	18	OVC	014			6.00	BR	69	66	67	90	15	14	29.83	29.95
21	BKN	250			10.00	43	36	40	76	0	00	30.24	30.37	21	OVC	012			6.00	BR	69	68	68	96	17	15	29.82	29.94
24	BKN	250			10.00	40	37	39	89	0	00	30.24	30.37	24	OVC	016			9.00		71	67	68	87	14	16	29.80	29.93
SUNRISE: 0710				FEB 03				SUNSET: 1801				SUNRISE: 0706				FEB 09				SUNSET: 1805								
03	BKN	250			10.00	38	37	38	97	0	00	30.22	30.35	03	OVC	019			10.00		70	65	67	84	13	17	29.78	29.91
06	OVC	130			10.00	39	37	38	93	0	00	30.20	30.33	06	OVC	037			10.00		70	65	67	84	13	18	29.81	29.94
09	OVC	110			10.00	42	38	40	85	0	00	30.22	30.35	09	OVC	048			5.00	-RA BR	70	66	67	87	5	20	29.87	30.00
12	FEW	NC			10.00	55	30	44	39	3	VR	30.19	30.32	12	OVC	043			10.00		55	51	53	87	8	34	29.99	30.12
15	FEW	NC			10.00	60	30	47	32	3	VR	30.08	30.20	15	BKN	060			10.00		59	46	52	62	16	34	29.99	30.11
18	FEW	NC			10.00	53	37	46	55	12	14	30.08	30.21	18	BKN	250			10.00		55	41	48	59	10	34	30.06	30.19
21	FEW	NC			10.00	46	36	42	68	6	17	30.09	30.22	21	SCT	NC			10.00		47	35	42	63	9	34	30.15	30.27
24	CLR	NC			10.00	38	35	37	89	0	00	30.09	30.22	24	CLR	NC			10.00		43	33	39	68	8	36	30.20	30.32
SUNRISE: 0710				FEB 04				SUNSET: 1801				SUNRISE: 0705				FEB 10				SUNSET: 1806								
03	CLR	NC			9.00	35	34	35	96	0	00	30.08	30.21	03	SCT	NC			10.00		37	29	34	73	12	36	30.23	30.35
06	CLR	NC			10.00	33	33	33	100	0	00	30.10	30.23	06	BKN	250			10.00		33	25	30	72	13	36	30.23	30.36
09	FEW	NC			10.00	48	45	47	89	0	00	30.15	30.27	09	SCT	NC			10.00		36	25	32	64	15	03	30.26	30.39
12	SCT	NC			10.00	64	50	56	61	10	29	30.15	30.27	12	BKN	250			10.00		46	29	39	51	8	34	30.23	30.36
15	SCT	NC			10.00	69	50	58	51	7	24	30.08	30.21	15	OVC	130			10.00		48	30	40	50	9	36	30.14	30.27
18	FEW	NC			10.00	63	46	54	54	6	33	30.10	30.23	18	OVC	150			10.00		47	31	40	54	5	02	30.17	30.29
21	FEW	NC			10.00	54	42	48	64	5	32	30.14	30.27	21	OVC	130			10.00		45	38	42	77	3	36	30.18	30.31
24	CLR	NC			10.00	43	40	42	89	3	29	30.18	30.31	24	OVC	130			10.00		44	39	42	83	0	00	30.18	30.31
SUNRISE: 0709				FEB 05				SUNSET: 1801				SUNRISE: 0704				FEB 11				SUNSET: 1806								
03	CLR	NC			10.00	39	37	38	93	0	00	30.18	30.31	03	BKN	250			10.00		45	36	41	71	6	05	30.13	30.26
06	CLR	NC			10.00	36	35	36	97	0	00	30.17	30.30	06	OVC	043			10.00		45	36	41	71	6	04	30.16	30.29
09	FEW	NC			10.00	48	39	44	71	7	03	30.19	30.32	09	OVC	034			10.00		46	35	41	66	8	07	30.17	30.30
12	SCT	NC			10.00	62	31	48	31	3	VR	30.17	30.30	12	OVC	018			10.00		45	38	42	77	5	05	30.15	30.28
15	CLR	NC			10.00	66	32	50	28	5	VR	30.06	30.19	15	OVC	014			10.00	-RA	46	41	44	83	7	06	30.06	30.19
18	FEW	NC			10.00	63	39	51	41	8	17	30.02	30.15	18	OVC	009			7.00		44	42	43	93	8	04	30.09	30.22
21	FEW	NC			10.00	53	37	46	55	6	17	30.01	30.14	21	OVC	015			10.00		45	42	44	90	7	06	30.08	30.21
24	CLR	NC			10.00	49	42	46	77	6	17	29.97	30.10	24	OVC	011			10.00		48	43	46	83	8	08	30.06	30.19
SUNRISE: 0708				FEB 06				SUNSET: 1802				SUNRISE: 0704				FEB 12				SUNSET: 1807								
03	CLR	NC			10.00	43	42	43	97	0	00	29.92	30.05	03	OVC	008			10.00		50	48	49	93	10	11	30.03	30.16
06	SCT	NC			10.00	43	43	43	100	3	14	29.90	30.03	06	OVC	008			10.00		52	50	51	93	7	07	30.03	30.16
09	FEW	NC			7.00	59	57	58	93	6	VR	29.94	30.07	09	OVC	006			2.50	BR	56	53	54	90	7	11	30.09	30.22
12	BKN	033			10.00	71	58	63	63	12	19	29.93	30.06	12	OVC	006			1.50	BR	63	61	62	93	7	13	30.10	30.23
15	BKN	045			10.00	73	58	64	59	8	20	29.86	29.98	15	OVC	008			1.50	BR	66	64	65	93	8	15	30.03	30.16
18	SCT	NC			10.00	69	57	62	66	6	18	29.87	29.99	18	OVC	004			0.50	BR	64	64	64	100	6	07	30.04	30.16
21	SCT	NC			10.00	63	59	61	87	7	16	29.89	30.02	21	VV	001			0.00	FG	64	64	64	100	8	10	30.05	30.18
24	FEW	NC			10.00	55	55	55	100	0	00	29.90	30.03	24	VV	001			0.00	FG	63	63	63	100	7	10	30.04	30.16

OBSERVATIONS AT 3-HOURLY INTERVALS

HOUSTON, TX

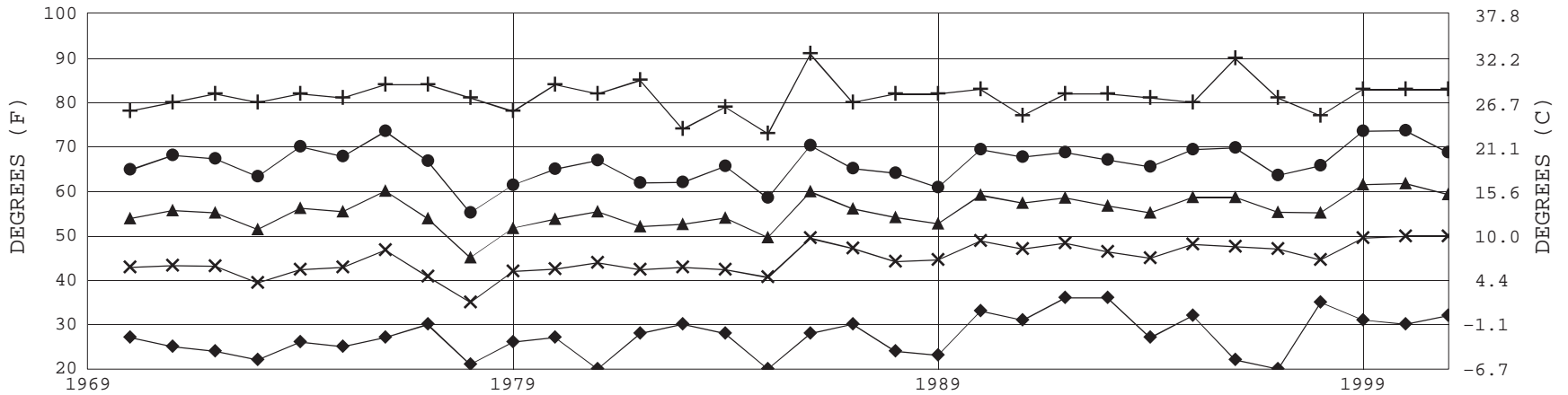
FEBRUARY 2001

IAH

WBAN # 12960

HOUR (LST)	SATELLITE		VISIBILITY (MILES)	WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SATELLITE		VISIBILITY (MILES)	WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)					
	SKY COVER	CEILING 100'S OF FT			OBSERVATION TIME (LST)	EFF CLD AMT Oktas	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION TENS OF DEG		STATION	SEA LEVEL			SKY COVER	CEILING 100'S OF FT	OBSERVATION TIME (LST)	EFF CLD AMT Oktas	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL
SUNRISE: 0703					FEB 13				SUNSET: 1808				SUNRISE: 0657					FEB 19				SUNSET: 1813							
03	VV	001	0.00	FG	63	63	63	100	6	08	30.00	30.12	03	FEW	NC	10.00		42	41	42	96	5	08	30.13	30.26				
06	VV	001	0.00	FG	63	63	63	100	7	10	30.00	30.13	06	SCT	NC	10.00		46	45	46	96	0	00	30.10	30.23				
09	OVC	003	0.00	BR	64	64	64	100	6	14	30.04	30.17	09	BKN	120	10.00		56	51	53	84	9	12	30.13	30.26				
12	OVC	005	0.50	BR	69	67	68	93	8	15	30.03	30.15	12	OVC	250	10.00		67	56	61	68	13	15	30.10	30.22				
15	OVC	021	10.00		73	67	69	81	9	17	29.94	30.06	15	OVC	040	10.00		65	58	61	78	14	13	30.03	30.16				
18	OVC	036	10.00		73	67	69	81	10	15	29.94	30.06	18	OVC	048	10.00		63	59	61	87	16	14	30.02	30.15				
21	OVC	100	9.00		67	66	66	97	8	14	29.97	30.09	21	OVC	009	7.00		59	59	59	100	6	14	30.04	30.16				
24	OVC	002	1.00	BR	67	67	67	100	8	14	29.96	30.08	24	OVC	003	1.50	BR	60	60	60	100	3	17	30.03	30.15				
SUNRISE: 0702					FEB 14				SUNSET: 1809				SUNRISE: 0656					FEB 20				SUNSET: 1813							
03	VV	001	0.00	FG	66	66	66	100	7	12	29.93	30.05	03	OVC	001	0.25	FG	59	59	59	100	5	12	30.01	30.14				
06	OVC	004	1.00	BR	68	68	68	100	8	16	29.91	30.03	06	VV	001	0.25	FG	56	56	56	100	0	00	30.03	30.15				
09	OVC	021	7.00		70	67	68	90	9	17	29.93	30.06	09	OVC	100	0.25	BR	60	60	60	100	3	10	30.06	30.19				
12	OVC	023	10.00		75	67	70	76	8	17	29.92	30.05	12	OVC	250	9.00		72	64	67	76	6	VR	30.05	30.18				
15	OVC	044	10.00		76	65	69	69	13	19	29.84	29.97	15	OVC	034	10.00		74	64	68	71	7	18	30.00	30.12				
18	OVC	042	10.00		74	66	69	76	12	16	29.80	29.92	18	OVC	045	10.00		71	64	67	79	8	16	29.99	30.11				
21	BKN	012	8.00		69	67	68	93	12	14	29.81	29.93	21	BKN	070	10.00		67	63	64	87	5	17	30.02	30.15				
24	OVC	006	4.00	BR	68	67	67	96	7	15	29.81	29.93	24	SCT	NC	8.00		63	63	63	100	6	15	30.00	30.12				
SUNRISE: 0701					FEB 15				SUNSET: 1810				SUNRISE: 0655					FEB 21				SUNSET: 1814							
03	OVC	007	7.00		70	68	69	93	6	16	29.77	29.90	03	OVC	007	9.00		65	64	64	97	3	17	30.00	30.13				
06	OVC	017	6.00	BR	70	68	69	93	3	15	29.77	29.90	06	OVC	005	3.00	BR	64	64	64	100	0	00	30.00	30.13				
09	OVC	041	5.00	BR	71	68	69	90	9	15	29.83	29.96	09	OVC	005	1.50	BR	67	66	66	97	7	14	30.03	30.16				
12	OVC	025	10.00		76	67	70	74	18	15	29.80	29.93	12	OVC	045	7.00		72	67	69	84	8	15	30.02	30.15				
15	OVC	055	10.00		77	67	70	71	8	16	29.72	29.85	15	OVC	021	10.00		74	67	69	79	10	15	29.96	30.08				
18	OVC	020	9.00		73	69	70	87	10	14	29.71	29.83	18	OVC	027	8.00		72	67	69	84	9	14	29.94	30.06				
21	OVC	005	5.00	BR	70	69	69	97	7	14	29.73	29.86	21	OVC	012	7.00		69	67	68	93	6	18	29.98	30.11				
24	OVC	005	1.00	-RA BR	69	69	69	100	10	15	29.72	29.84	24	OVC	008	7.00		67	66	66	97	3	20	29.98	30.10				
SUNRISE: 0700					FEB 16				SUNSET: 1810				SUNRISE: 0654					FEB 22				SUNSET: 1815							
03	OVC	014	10.00		71	68	69	90	10	17	29.69	29.81	03	OVC	005	4.00	BR	59	59	59	100	9	33	29.99	30.11				
06	OVC	018	6.00	-RA BR	56	55	55	97	15	31	29.74	29.86	06	OVC	007	4.00	BR	54	52	53	93	8	36	30.01	30.13				
09	OVC	010	10.00		50	49	49	96	10	30	29.85	29.98	09	OVC	025	9.00		57	52	54	83	8	36	30.06	30.18				
12	OVC	014	10.00		57	52	54	83	12	32	29.95	30.07	12	OVC	017	10.00		59	51	55	75	7	36	30.07	30.19				
15	OVC	029	10.00		60	50	55	70	13	33	29.98	30.11	15	OVC	019	10.00		64	50	56	61	9	05	29.98	30.10				
18	SCT	NC	10.00		52	43	48	72	7	35	30.10	30.23	18	OVC	021	10.00		63	52	57	68	5	03	29.97	30.09				
21	FEW	NC	10.00		49	43	46	80	7	33	30.19	30.31	21	OVC	019	10.00		61	54	57	78	0	00	29.97	30.10				
24	OVC	020	10.00		44	37	41	76	12	35	30.28	30.40	24	OVC	025	10.00		60	52	56	75	6	05	29.96	30.09				
SUNRISE: 0659					FEB 17				SUNSET: 1811				SUNRISE: 0653					FEB 23				SUNSET: 1816							
03	OVC	018	10.00		42	36	39	79	10	36	30.30	30.42	03	OVC	012	10.00		59	54	56	83	6	05	29.95	30.08				
06	OVC	018	10.00		40	34	37	79	9	36	30.36	30.49	06	OVC	012	6.00	HZ	59	54	56	83	10	10	29.93	30.05				
09	OVC	018	10.00		39	33	37	79	10	34	30.40	30.53	09	OVC	012	7.00		59	55	57	87	14	10	29.95	30.07				
12	BKN	025	10.00		46	34	41	63	10	34	30.39	30.51	12	OVC	015	9.00		64	58	60	81	14	13	29.93	30.06				
15	CLR	NC	10.00		54	36	46	51	7	VR	30.31	30.44	15	OVC	008	4.00	DZ BR	63	61	62	93	14	11	29.82	29.94				
18	FEW	NC	10.00		51	35	44	54	8	03	30.31	30.44	18	OVC	009	2.00	BR	67	65	66	93	13	13	29.76	29.89				
21	FEW	NC	10.00		43	37	40	80	3	34	30.35	30.48	21	OVC	007	3.00	BR	67	66	66	97	20	14	29.77	29.89				
24	CLR	NC	9.00		41	37	39	86	0	00	30.37	30.50	24	OVC	009	6.00	BR	68	67	67	96	18	14	29.72	29.85				
SUNRISE: 0658					FEB 18				SUNSET: 1812				SUNRISE: 0652					FEB 24				SUNSET: 1816							
03	CLR	NC	7.00		36	35	36	97	0	00	30.36	30.48	03	OVC	020	10.00		71	67	68	87	15	16	29.68	29.81				
06	CLR	NC	10.00		35	32	34	89	5	07	30.36	30.49	06	OVC	021	10.00		71	67	68	87	10	16	29.67	29.79				
09	FEW	NC	10.00		42	34	39	73	7	07	30.40	30.53	09	OVC	017	10.00		72	68	69	87	18	16	29.69	29.81				
12	SCT	NC	10.00		55	36	46	49	9	15	30.36	30.49	12	OVC	021	9.00		75	69	71	82	12	17	29.69	29.82				
15	SCT	NC	10.00		61	33	48	35	9	11	30.25	30.38	15	BKN	023	9.00		76	70	72	82	8	18	29.64	29.77				
18	BKN	250	10.00		56	34	46	44	8	17	30.22	30.35	18	BKN	250	8.00		75	69	71	82	7	VR	29.67	29.80				
21	CLR	NC	10.00		46	36	42	68	7	16	30.22	30.35	21	OVC	017	10.00		65	59	61	81	3	31	29.81	29.93				
24	CLR	NC	10.00		45	42	44	90	5	15	30.17	30.29	24	OVC	044	10.00		64	60	62	87	0	00	29.87	29.99				

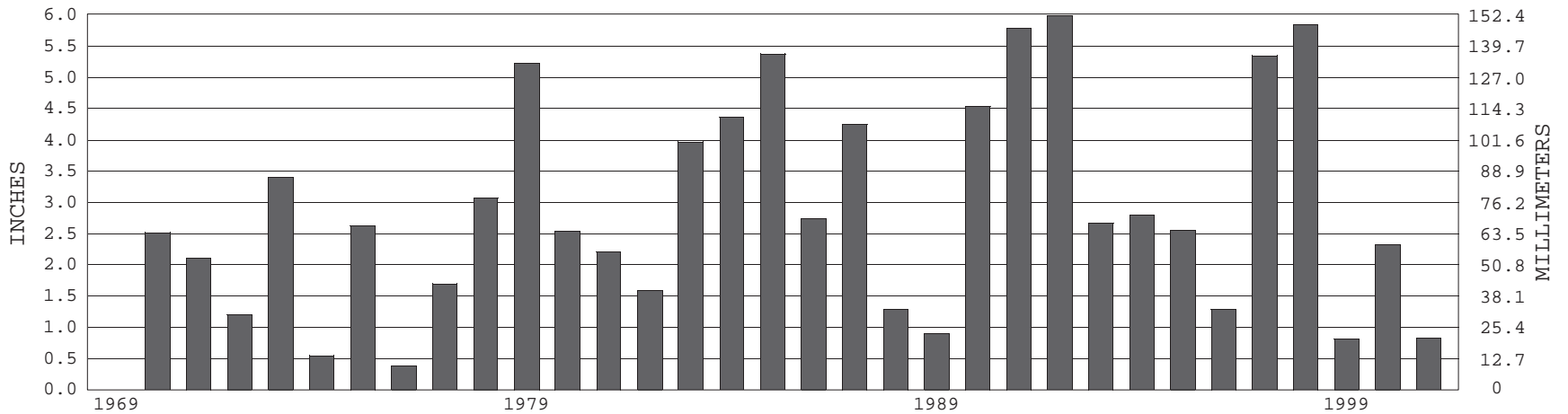
HOUSTON, TX FEBRUARY TEMPERATURES



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

Long-Term (1969-2001) Mean: 53.8 1961-1990 Normal: 53.9

HOUSTON, TX FEBRUARY PRECIPITATION



Long-Term (1969-2001) Mean Monthly Total: 2.81

1961-1990 Normal: 2.96



**FEBRUARY 2001
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

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