

Local Climatological Data Hourly Observations June 1989

Current Location: Elev: 16 ft. Lat: 29.9506° N Lon: -94.0206° W

Generated on 04/27/2023

Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	Time (LST)	Station Type	Sky Conditions	Visi- bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Spee d (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press Tend	Net 3- Hr Change (inHg)	Sea Level Press (inHg)	Report Type	Precip Total (in)	Alti- meter Setting (inHg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
26	0100	C	10 65	6.96	RA	76	24.4	75	23.9	74	23.3	94	13	090		29.82			29.84	SAO	0.02	29.84
26	0200	C	10 50	9.94	RA	76	24.4	74	23.3	73	22.8	91	9	100		29.80			29.83	SAO	0.00	29.83
26	0300	C	10 50 80	9.94	RA	76	24.4	74	23.3	73	22.8	91	13	100		29.81	7	+0.02	29.83	SAO	0.00	29.83
26	0400	C	10 18 65	9.94	RA	76	24.4	74	23.3	73	22.8	91	13	090		29.80			29.82	SAO	0.01	29.82
26	0500	C	10 21 65	9.94		76	24.4	74	23.3	73	22.8	91	13	080		29.80			29.83	SAO	0.00	29.83
26	0600	C	20 50 100	9.94		76	24.4	74	23.3	73	22.8	91	12	100		29.82	3	-0.01	29.84	SAO	0.00	29.84
26	0700	C	20 33	6.96		77	25.0	75	23.9	74	23.3	90	16	100	23	29.82			29.84	SAO	0.00	29.84
26	0800	C	15 30	5.97	SHRA	77	25.0	75	23.9	74	23.3	90	15	100		29.80			29.83	SAO	0.00	29.83
26	0815	4		1.49	FG SHRA								26	130	37					SAOSP		29.86
26	0830	4		5.97	FG SHRA								15	120						SAOSP		29.85
26	0900	C	25 40	5.97	FG RA	75	23.9	73	22.8	72	22.2	90	17	130		29.83	0	-0.01	29.85	SAO	0.10	29.85
26	1000	C	60 75	5.97	FG RA	76	24.4	73	22.8	72	22.2	88	16	120		29.82			29.84	SAO	0.04	29.84
26	1100	C	15 65	3.98	FG RA	76	24.4	74	23.3	73	22.8	91	21	120		29.82			29.84	SAO	0.05	29.84
26	1112	4		3.98	FG RA								16	120						SAOSP		29.84
26	1200	C	12 34	3.98	FG RA	76	24.4	74	23.3	73	22.8	91	17	130	23	29.80	6	+0.02	29.83	SAO	0.26	29.83
26	1300	C	9	1.99	FG RA	76	24.4	74	23.3	73	22.8	91	14	130	25	29.80			29.82	SAO	0.29	29.82
26	1400	C	9	1.99	FG RA	75	23.9	74	23.3	73	22.8	94	17	110	26	29.78			29.80	SAO	0.26	29.80
26	1420	4		0.50	FG RA								16	130	23					SAOSP		29.81
26	1430	4		1.99	FG RA								23	120	30					SAOSP		29.80
26	1500	C	9 23 70	4.97	FG RA	73	22.8	73	22.8	73	22.8	100	15	140	29	29.78	6	+0.03	29.80	SAO	0.29	29.80
26	1600	C	13 60	5.97	FG RA	76	24.4	75	23.9	74	23.3	94	17	110	25	29.75			29.78	SAO	0.01	29.78
26	1700	C	14 40	5.97	FG RA	77	25.0	75	23.9	74	23.3	90	17	120		29.75			29.77	SAO	0.01	29.77
26	1800	C	11	4.97	FG RA	76	24.4	75	23.9	74	23.3	94	15	130	23	29.75	6	+0.03	29.77	SAO	0.07	29.77
26	1900	C	12	5.97	FG RA	77	25.0	75	23.9	74	23.3	90	14	110	22	29.73			29.76	SAO	0.00	29.76
26	2000	C	12 50	5.97	FG RA	78	25.6	76	24.4	75	23.9	90	20	110	25	29.72			29.75	SAO	0.00	29.75
26	2014	4		5.97	FG RA								24	120	31					SAOSP		29.76
26	2027	4		5.97	TS FG RA								22	140	26					SAOSP		29.79
26	2100	C	15 27 40	4.97	TS FG RA	77	25.0	75	23.9	74	23.3	90	23	130	32	29.75	5	0.00	29.77	SAO	0.07	29.77
26	2200	C	35 65	4.97	TS FG RA	73	22.8	73	22.8	73	22.8	100	24	110	33	29.73			29.76	SAO	0.14	29.76
26	2300	C	8	1.24	TS FG RA	73	22.8	73	22.8	73	22.8	100	17	140	30	29.72			29.75	SAO	0.35	29.75

Local Climatological Data
Hourly Remarks
June 1989

Current Location: Elev: 16 ft. Lat: 29.9506° N Lon: -94.0206° W

Generated on 04/27/2023

Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	Time (LST)	Remarks
26	0100	AWY015RB02 SCT V BKN?
26	0200	AWY013PCPN VRY LGT?
26	0300	AWY038PCPN VRY ? LGT/ 70802 177/?
26	0500	AWY005RE45?
26	0600	AWY01130203 157/?
26	0800	AWY005RB10?
26	0815	AWY012R12VR35V60+?
26	0830	AWY008OCNL RW?
26	0900	AWY01100313 152/?
26	1200	AWY01560748 172/ 71 ?
26	1420	AWY011R12VR28V35?
26	1500	AWY02161086 ? 157/?
26	1800	AWY03361092 17// 78 TIDE ? MISG?
26	2027	AWY040TB26 W MOVG NW OCNL ? LTGIC?
26	2100	AWY050TB26 ? NW MOVG NW OCNL LTGIC/ 50008 19//?
26	2200	AWY035T OCNL LTGIC W ? MOVG N?
26	2300	AWY036T OCNL LTGIC W MOVG ? N?

Local Climatological Data Hourly Precipitation June 1989

Current Location: Elev: 16 ft. Lat: 29.9506° N Lon: -94.0206° W

Generated on 04/27/2023

Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	For Hour (LST) Ending at																								Date																							
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	MID																								
Maximum Short Duration Precipitation																																																
Time Period (Minutes)	5				10				15				20				30				45				60				80				100				120				150				180			
Precipitation (inches)																																																
Ending Date Time (yyyymmdd hh:mi)																																																

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
 s = Suspect
 * = Erroneous
 blank = No precipitation observed
 M = Missing