

Local Climatological Data Hourly Observations July 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 Speed (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
31	0100	C	15	6.96		77	25.0	75	23.9	74	23.3	90	3	350		29.96			29.99	SAO	0.00	29.99
31	0200	C	15	6.96		78	25.6	76	24.4	75	23.9	90	6	030		29.96			29.98	SAO	0.00	29.99
31	0300	C	15	6.96		76	24.4	75	23.9	74	23.3	94	6	360		29.96	7	+0.01	29.98	SAO	0.00	29.98
31	0400	C	19	5.97	FG	77	25.0	74	23.3	73	22.8	88	7	030		29.93			29.96	SAO	0.00	29.96
31	0500	C	20	5.97	FG	77	25.0	75	23.9	74	23.3	90	5	060		29.93			29.95	SAO	0.00	29.95
31	0600	C	25 250	5.97	FG	77	25.0	75	23.9	74	23.3	90	5	350		29.93	7	+0.02	29.96	SAO	0.00	29.96
31	0700	C	25 250	5.97	HZ	80	26.7	76	24.4	74	23.3	82	7	040		29.95			29.98	SAO	0.00	29.98
31	0800	C	30 250	5.97	HZ	84	28.9	78	25.6	76	24.4	77	8	030		29.97			29.99	SAO	0.00	30.00
31	0900	C	30 250	6.96		86	30.0	78	25.6	75	23.9	70	10	050		29.96	0	-0.03	29.99	SAO	0.00	29.99
31	1000	C	40 250	6.96		88	31.1	77	25.0	72	22.2	59	15	040		29.96			29.98	SAO	0.00	29.98
31	1100	C	37 250	6.96		89	31.7	77	25.0	72	22.2	57	15	060		29.95			29.97	SAO	0.00	29.97
31	1200	C	37 120 250	6.96		88	31.1	76	24.4	71	21.7	57	16	060		29.93	7	+0.04	29.95	SAO	0.00	29.95
31	1300	C	37 120	6.96		89	31.7	76	24.4	70	21.1	53	15	050		29.91			29.94	SAO	0.00	29.94
31	1400	C	38 120 250	6.96		89	31.7	77	25.0	72	22.2	57	15	040		29.90			29.92	SAO	0.00	29.92
31	1500	C	38 120 250	6.96		87	30.6	76	24.4	71	21.7	59	16	060		29.87	8	+0.06	29.90	SAO	0.00	29.90
31	1600	C	35 80	6.96	RA	82	27.8	76	24.4	74	23.3	77	14	070		29.88			29.90	SAO	0.02	29.90
31	1700	C	15 50 100	6.96	RA	81	27.2	77	25.0	75	23.9	82	13	070		29.85			29.88	SAO	0.01	29.88
31	1800	C	20 100	6.96	RA	79	26.1	76	24.4	75	23.9	88	16	060		29.83	8	+0.04	29.86	SAO	0.02	29.86
31	1900	E	17 100	6.96	RA	78	25.6	75	23.9	73	22.8	85	13	040		29.83			29.86	SAO	0.00	
31	2000	C	15 100 250	6.96		78	25.6	75	23.9	73	22.8	85	16	050		29.83			29.85	SAO	0.00	29.85
31	2100	C	16 100	9.94		78	25.6	75	23.9	73	22.8	85	14	030	20	29.80	8	+0.04	29.83	SAO	0.00	29.82
31	2115	4		9.94	RA								15	050	21					SAOSP		29.82
31	2200	C	15 100	9.94		78	25.6	75	23.9	73	22.8	85	14	040		29.80			29.83	SAO	0.00	29.83
31	2300	C	17	9.94	RA	76	24.4	74	23.3	73	22.8	91	14	010		29.80			29.82	SAO	0.00	29.82

Local Climatological Data
Hourly Remarks
July 1989

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Date	Time (LST)	Remarks
31	0100	AWY010FEW CU SE?
31	0200	AWY010FEW CU SE?
31	0300	AWY020FEW CU SE/ 705 1100?
31	0500	AWY007FEW CU?
31	0600	AWY042707 1101 49376 ? TIDE PLUS 003?
31	0700	AWY009FEW CU S?
31	0900	AWY016TCU S/ 010 1201?
31	1200	AWY039714 1278 ? 76 TIDE PLUS 008?
31	1300	AWY015FEW CU N AND S?
31	1500	AWY009819 1172?
31	1600	AWY005RB47?
31	1700	AWY016CB NW-N MOVG NW?
31	1800	AWY04281204 127/ 90 ? TIDE PLUS 013?
31	2000	AWY005RE15?
31	2100	AWY01181200 152/?
31	2200	AWY008RB10E30?
31	2300	AWY015CIG 15V20 RB35?

Local Climatological Data
Hourly Precipitation
July 1989

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

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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	
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