

Local Climatological Data Hourly Observations October 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
15	0100	C	13	3.98	FG	71	21.7	69	20.6	68	20.0	90	13	070		29.90			29.92	SAO	0.00	29.92
15	0200	C	12	3.98	FG	71	21.7	69	20.6	68	20.0	90	14	070		29.86			29.89	SAO	0.00	29.89
15	0232	4		3.98	FG								15	060						SAOSP		29.89
15	0300	C	9 19	3.98	FG	70	21.1	68	20.0	67	19.4	90	10	050		29.86	6	+0.05	29.89	SAO	0.00	29.89
15	0343	4		3.98	FG								10	050						SAOSP		29.87
15	0400	C	11	3.98	FG	71	21.7	69	20.6	68	20.0	90	12	070		29.85			29.87	SAO	0.00	29.87
15	0500	C	11	3.98	FG	71	21.7	69	20.6	68	20.0	90	16	070		29.83			29.86	SAO	0.00	29.86
15	0600	C	11	5.97	FG	71	21.7	68	20.0	67	19.4	87	14	060		29.83	7	+0.04	29.85	SAO	0.00	29.85
15	0700	C	11	4.97	FG	72	22.2	69	20.6	68	20.0	87	13	070		29.84			29.86	SAO	0.00	29.86
15	0800	C	11	2.98	FG	73	22.8	70	21.1	68	20.0	84	14	050		29.83			29.85	SAO	0.00	29.86
15	0900	C	11	3.98	FG	74	23.3	70	21.1	68	20.0	82	16	070	23	29.83	1	-0.01	29.86	SAO	0.00	29.86
15	1000	C	12 250	6.96		77	25.0	72	22.2	69	20.6	77	21	060		29.83			29.85	SAO	0.00	29.85
15	1100	C	15	6.96		79	26.1	74	23.3	71	21.7	77	17	070		29.82			29.84	SAO	0.00	29.84
15	1124	4		9.94									18	070						SAOSP		29.83
15	1200	C	18 250	9.94		82	27.8	75	23.9	72	22.2	72	20	080		29.79	7	+0.04	29.82	SAO	0.00	29.82
15	1239	4		9.94									21	100	30					SAOSP		29.80
15	1300	C	24 250	9.94		86	30.0	77	25.0	73	22.8	65	21	100	28	29.77			29.80	SAO	0.00	29.79
15	1400	C	25 250	9.94		84	28.9	76	24.4	73	22.8	70	21	110		29.75			29.78	SAO	0.00	29.78
15	1500	C	23 60 300	14.91		85	29.4	77	25.0	73	22.8	68	24	120	31	29.75	5	+0.04	29.77	SAO	0.00	29.77
15	1600	C	30 250	9.94		82	27.8	76	24.4	73	22.8	74	22	100		29.75			29.77	SAO	0.00	29.77
15	1604	4		9.94									20	100	26					SAOSP		29.77
15	1700	C	24 140 250	9.94		81	27.2	75	23.9	73	22.8	77	21	110	28	29.73			29.76	SAO	0.00	29.76
15	1730	4		9.94									20	110						SAOSP		29.76
15	1800	C	24 55	9.94		79	26.1	76	24.4	74	23.3	85	17	100	25	29.75	5	0.00	29.77	SAO	0.00	29.77
15	1900	E	12 20	9.94		78	25.6	75	23.9	74	23.3	87	17	110		29.72			29.75	SAO	0.01	
15	2000	C	11 140	9.94		78	25.6	75	23.9	73	22.8	85	20	120	31	29.73			29.75	SAO	0.00	29.76
15	2033	4		9.94	TS								23	130	31					SAOSP		29.77
15	2100	C	15 140	9.94	SHRA TS	78	25.6	75	23.9	74	23.3	87	16	120	23	29.75	2	-0.01	29.78	SAO	0.02	29.78
15	2200	E	15 140	9.94	TS	78	25.6	75	23.9	74	23.3	87	21	130		29.75			29.77	SAO	0.00	
15	2300	C	10 18 100	9.94		78	25.6	75	23.9	74	23.3	87	23	140	30	29.75			29.78	SAO	0.00	29.78

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Local Climatological Data
Hourly Remarks
October 1989
Generated on 04/27/2023

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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Date	Time (LST)	Remarks
15	0232	AWY010SCT V BKN?
15	0300	AWY009617 1600?
15	0600	AWY038714 16// 48570 TIDE PLUS ? 010?
15	0900	AWY009103 16//?
15	1100	AWY018BINOVC HIR CI VSB?
15	1200	AWY037715 1607 70 TIDE ? PLUS 018?
15	1239	AWY010SCT V BKN?
15	1500	AWY021515 ? 1808?
15	1600	AWY012CB S MOVG N?
15	1700	AWY008CB NE-E?
15	1730	AWY008CB N-NE?
15	1800	AWY044CB N-NE/ 500 ? 13// 88 TIDE PLUS 009?
15	2000	AWY011DSNT LTG W?
15	2033	AWY049TB32 W MOVG NE ? OCNL LTGICCCCG SW-NW?
15	2100	AWY063TB32 W MOVG ? NE OCNL LTGICCCCG SW-NW RB38/ 20303 192/?
15	2300	AWY036TE45 ? MOVD NW DSNT LTG NW?

Local Climatological Data
Hourly Precipitation
October 1989

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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	Maximum Short Duration Precipitation											
Precipitation (inches)																									
Ending Date Time (yyy-mm-dd 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