

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

Local Climatological Data Hourly Observations July 1979

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

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

Generated on 01/23/2022

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) AU AW MW	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)
						(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
10	0100	D		9.94		76	24.4			75	23.9	97	0	000						SAO	0.00	29.92
10	0200	D		9.94									0	000						SAO	0.00	29.90
10	0300	C		9.94		75	23.9	75	23.9	75	23.9	100	0		29.87				SAO	0.00	29.89	
10	0400	D		7.95		76	24.4			76	24.4	100	6	360					SAO	0.00	29.89	
10	0500	D		7.95		76	24.4			76	24.4	100	0	000					SAO	0.00	29.87	
10	0600	C	25 300	6.96		75	23.9	75	23.9	75	23.9	100	7	360	29.86	5	+0.01	29.88	SAO	0.00	29.88	
10	0700	D		5.97	FU FG	77	25.0			77	25.0	100	6	020				29.88	SAO	0.00	29.88	
10	0800	D		6.96		81	27.2			78	25.6	91	6	050				29.87	SAO	0.00	29.87	
10	0900	C	20 300	6.96		84	28.9	80	26.7	78	25.6	82	6	360	29.85	8	+0.01	29.87	SAO	0.00	29.87	
10	1000	D		5.97	HZ	85	29.4			78	25.6	80	9	080				29.88	SAO	0.00	29.88	
10	1100	D		5.97	HZ	88	31.1			78	25.6	73	9	070				29.88	SAO	0.00	29.88	
10	1200	C	28 300	5.97	HZ	88	31.1	81	27.2	78	25.6	73	12	100	29.83	8	+0.02	29.85	SAO	0.00	29.85	
10	1300	D		5.97	HZ	89	31.7			76	24.4	65	11	080				29.83	SAO	0.00	29.84	
10	1400	D		9.94		89	31.7			77	25.0	68	8	100				29.83	SAO	0.00	29.83	
10	1500	C	32 300	9.94		86	30.0	81	27.2	79	26.1	80	12	100	29.79	7	+0.04	29.80	SAO	0.00	29.81	
10	1600	D		6.96	TS	78	25.6			75	23.9	90	21	030	31			29.80	SAO	0.00	29.81	
10	1604	4		0.99	TS								22	040	36				SAOS P		29.81	
10	1700	D		6.96	TS	74	23.3			72	22.2	94	10	120				29.79	SAO	0.22	29.79	
10	1800	C	20 80 300	9.94		75	23.9	74	23.3	73	22.8	94	12	090	29.75			29.77	SAO	0.00	29.77	
10	1900	D		9.94		75	23.9			73	22.8	94	3	090				29.78	SAO	0.00	29.78	
10	2000	D		9.94		74	23.3			73	22.8	97	6	310				29.80	SAO	0.00	29.80	
10	2100	C	20 80 300	9.94		74	23.3	73	22.8	73	22.8	97	6	010	29.79	2	-0.04	29.81	SAO	0.00	29.81	
10	2200	D		9.94		75	23.9			72	22.2	90	8	020				29.82	SAO	0.00	29.82	
10	2300	D		9.94		74	23.3			72	22.2	94	9	350					SAO	0.00	29.81	

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917**
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Local Climatological Data
Hourly Remarks
July 1979

Generated on 01/23/2022

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

Date	Time (LST)	Remarks
10	0600	AWY051TCU E-S-SW ? 505 1201 48774 TIDE PLUS 003?
10	0800	AWY009TCU S-SW?
10	0900	AWY009803 1202?
10	1200	AWY039807 1102 ? 74 TIDE PLUS 009?
10	1400	AWY010TCU ALQDS?
10	1500	AWY019TCU NW-NE 714 1201?
10	1600	AWY048TB47 NW-NE MOVG SW ? CB ALQDS RB26E33B46?
10	1604	AWY016T ALQDS MOVG SW?
10	1700	AWY030T SE-SW MOVG ? SW RE52?
10	1800	AWY050TE50 MOVD SW IQRWW ? QQUU OP TIDE PLUS 010?
10	1900	AWY014CB DSNT ALQDS?
10	2100	AWY009214 1178?

Local Climatological Data Hourly Precipitation July 1979

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
Maximum Short Duration Precipitation																								
Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180												
Precipitation (inches)																								
Ending Date Time (yyyy-mm-dd hh:m)																								

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