

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

Local Climatological Data Hourly Observations August 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
31	0100	D		9.94		77	25.0			74	23.3	90	11	060				29.90	SAO	0.00	29.90	
31	0300	C	15	9.94		77	25.0	75	23.9	74	23.3	90	12	060		29.86	6	+0.03	29.88	SAO	0.00	29.88
31	0333	4		9.94									11	070					SAOS P			29.88
31	0400	D		9.94		77	25.0			75	23.9	94	14	070					29.88	SAO	0.00	29.88
31	0500	D		8.95		77	25.0			75	23.9	94	11	060					29.89	SAO	0.00	29.89
31	0600	C	7	8.95		78	25.6	76	24.4	75	23.9	90	10	060		29.88	2	-0.02	29.90	SAO	0.00	29.90
31	0700	D		6.96		78	25.6			75	23.9	90	15	060					29.90	SAO	0.00	29.90
31	0800	D		6.96		79	26.1			76	24.4	90	14	070					29.91	SAO	0.00	29.91
31	0900	C	14	7.95		85	29.4	79	26.1	77	25.0	77	14	080		29.90	3	-0.02	29.92	SAO	0.00	29.92
31	1000	D		7.95		85	29.4			77	25.0	77	13	080	21				29.91	SAO	0.00	29.98
31	1100	D		7.95		83	28.3			78	25.6	85	15	080					29.92	SAO	0.01	29.92
31	1200	C	20 35 120	9.94		86	30.0	80	26.7	77	25.0	75	16	110	23	29.87	8	+0.03	29.89	SAO	0.00	29.89
31	1300	D		3.98	SHRA	83	28.3			77	25.0	82	10	120	30				29.88	SAO	0.08	29.89
31	1400	D		9.94		87	30.6			78	25.6	75	14	120					29.86	SAO	0.00	29.87
31	1500	C	35 100 250	9.94		86	30.0	79	26.1	76	24.4	72	14	130	24	29.83	7	+0.04	29.85	SAO	0.00	29.85
31	1600	D		9.94		85	29.4			75	23.9	72	17	120	24				29.84	SAO	0.00	29.84
31	1700	D		9.94		80	26.7			76	24.4	87	8	110					29.85	SAO	0.00	29.85
31	1800	E	25 90 250	11.93		81	27.2	77	25.0	75	23.9	82	13	110		29.82			29.84	SAO	0.00	
31	1900	D		11.93		79	26.1			74	23.3	85	7	100					29.84	SAO	0.00	29.84
31	2000	D		11.93		78	25.6			73	22.8	85	8	070					29.84	SAO	0.00	29.84
31	2100	C	50 90 250	11.93		79	26.1	76	24.4	75	23.9	88	9	110		29.83	3	-0.01	29.85	SAO	0.00	29.85
31	2200	D		11.93		78	25.6			75	23.9	90	8	080					29.86	SAO	0.00	29.86
31	2300	D		11.93		79	26.1			76	24.4	90	9	090					29.86	SAO	0.00	29.86

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

Generated on 01/23/2022

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

Date	Time (LST)	Remarks
31	0100	AWY015FEW CU N AND S?
31	0300	AWY009610 1100?
31	0600	AWY042207 15// 49277 ? TIDE PLUS 018?
31	0700	AWY008CIG RGD?
31	0800	AWY020CIG 9V11 SML BINOVC?
31	0900	AWY019TCU SSE / 308 1500?
31	1000	AWY014CB RWU SSE-SW?
31	1100	AWY037RWU NW-N ? BINOVC RB27E38?
31	1200	AWY050FEW TCU / ? 81001 1570 77 TIDE PLUS 022?
31	1300	AWY005RB44?
31	1400	AWY013FEW TCU RE07?
31	1500	AWY037RWU SW ? FEW TCU / 71507 1272?
31	1600	AWY009RWU SE-S?
31	1700	AWY030RWU SW-NW ? RB30E38?
31	2100	AWY009303 1531?

Local Climatological Data Hourly Precipitation August 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**
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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 (yyyy-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