

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
22	0200	D		1.99	FU FG	77	25.0			77	25.0	100	0	000						SAO	0.00	29.95
22	0300	C		1.99	FU FG	77	25.0	77	25.0	77	25.0	100	0		29.92					SAO	0.00	29.95
22	0400	D		1.99	FU FG	78	25.6			78	25.6	100	7	020						SAO	0.00	29.94
22	0500	D		1.99	FU FG	78	25.6			78	25.6	100	8	030						SAO	0.00	29.94
22	0536	4		0.99	FU FG								7	030						SAOS P		29.93
22	0600	C	15 40	0.99	FU FG	76	24.4	76	24.4	76	24.4	100	8	030	29.91	8	+0.01	29.93	SAO	0.00	29.93	
22	0700	D		0.99	FU FG	77	25.0			77	25.0	100	8	040				29.94	SAO	0.00	29.94	
22	0800	D		0.99	FU FG	79	26.1			78	25.6	97	11	050				29.96	SAO	0.00	29.96	
22	0900	C	12	1.99	FU FG	83	28.3	80	26.7	79	26.1	88	8	040	29.93	0	-0.02	29.95	SAO	0.00	29.95	
22	1000	D		2.98	FU FG	85	29.4			80	26.7	85	13	070				29.97	SAO	0.00	29.97	
22	1100	D		4.97	FU	87	30.6			79	26.1	77	14	090				29.96	SAO	0.00	29.96	
22	1200	C	20	4.97	FU	88	31.1	80	26.7	77	25.0	70	13	060	29.92	8	+0.01	29.94	SAO	0.00	29.94	
22	1300	D		5.97	FU	89	31.7			79	26.1	72	10	090				29.92	SAO	0.00	29.92	
22	1400	D		6.96		91	32.8			79	26.1	68	16	040				29.91	SAO	0.00	29.91	
22	1500	C	25 300	6.96		91	32.8	81	27.2	78	25.6	66	13	040	29.87	6	+0.05	29.89	SAO	0.00	29.89	
22	1600	D		6.96		91	32.8			78	25.6	66	13	050				29.88	SAO	0.00	29.88	
22	1700	D		6.96		90	32.2			77	25.0	66	11	070				29.87	SAO	0.00	29.87	
22	1800	C	25 300	6.96		89	31.7	80	26.7	76	24.4	65	13	050	29.84	7	+0.03	29.86	SAO	0.00	29.87	
22	1900	D		6.96		86	30.0			74	23.3	67	8	040				29.87	SAO	0.00	29.87	
22	2100	C	300	9.94		83	28.3	77	25.0	75	23.9	77	7	050	29.86	3	-0.01	29.88	SAO	0.00	29.88	
22	2200	D		9.94		83	28.3			75	23.9	77	7	040				29.88	SAO	0.00	29.88	
22	2300	D		9.94		82	27.8			76	24.4	82	7	360				29.89	SAO	0.00	29.89	

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

**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
22	0200	AWY003F3?
22	0300	AWY004/F3?
22	0536	AWY008R11VRNO?
22	0600	AWY053R11VRNO F1 805 ? 1800 48876 TIDE PLUS 002?
22	0700	AWY011R11VRNO F1?
22	0800	AWY011R11VRNO F1?
22	0900	AWY012K1 008 1100?
22	1000	AWY016K1 MDT CU ALQDS?
22	1200	AWY026803 1100 76 TIDE PLUS 007?
22	1300	AWY010TCU ALQDS?
22	1400	AWY010TCU ALQDS?
22	1500	AWY018TCU SSW/ 617 1201?
22	1800	AWY037710 1101 91 TIDE ? PLUS 011?
22	2100	AWY009305 1001?

## 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	MID
<b>Maximum Short Duration Precipitation</b>																									
<b>Time Period (Minutes)</b>	<b>5</b>	<b>10</b>	<b>15</b>	<b>20</b>	<b>30</b>	<b>45</b>	<b>60</b>	<b>80</b>	<b>100</b>	<b>120</b>	<b>150</b>	<b>180</b>													
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