

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
23	0100	D		9.94		81	27.2			76	24.4	85	14	060					29.86	SAO	0.00	29.86
23	0200	D		9.94		79	26.1			76	24.4	90	11	060					29.84	SAO	0.00	29.84
23	0300	E	300	11.93		78	25.6	77	25.0	76	24.4	93	13	070		29.80			29.82	SAO	0.00	
23	0400	D		11.93		78	25.6			76	24.4	93	8	050					29.82	SAO	0.00	29.82
23	0500	D		11.93		77	25.0			76	24.4	96	9	040					29.83	SAO	0.00	29.83
23	0600	C	12 300	9.94		77	25.0	76	24.4	76	24.4	96	9	040		29.81	3	-0.01	29.83	SAO	0.00	29.84
23	0618	4		9.94									13	030						SAOS P		29.84
23	0700	D		9.94		78	25.6			77	25.0	97	13	050					29.83	SAO	0.00	29.84
23	0719	4		11.93									14	050						SAOS P		29.84
23	0800	D		11.93		82	27.8			78	25.6	88	14	040					29.83	SAO	0.00	29.83
23	0900	C	18	11.93		84	28.9	80	26.7	79	26.1	85	16	070	23	29.80	8	+0.01	29.82	SAO	0.00	29.82
23	1100	D		11.93		88	31.1			79	26.1	75	17	070	24				29.81	SAO	0.00	29.81
23	1200	C	28	11.93		87	30.6	81	27.2	79	26.1	77	15	080		29.79	6	+0.01	29.81	SAO	0.00	29.81
23	1300	D		5.97	SHRA	80	26.7			79	26.1	97	10	090					29.81	SAO	0.08	29.81
23	1400	D		9.94		86	30.0			81	27.2	85	18	070	25				29.79	SAO	0.00	29.79
23	1500	C	35 65 250	11.93		88	31.1	82	27.8	80	26.7	77	17	070	25	29.75	8	+0.04	29.77	SAO	0.00	29.77
23	1600	D		11.93	SHRA	82	27.8			79	26.1	90	13	070					29.77	SAO	0.04	29.77
23	1700	D		11.93		86	30.0			80	26.7	83	15	060	24				29.79	SAO	0.00	29.79
23	1800	C	25 65 250	11.93		84	28.9	80	26.7	78	25.6	82	15	070	26	29.74	8	+0.01	29.76	SAO	0.00	29.76
23	1900	D		11.93		84	28.9			78	25.6	82	19	070					29.76	SAO	0.00	29.76
23	2000	D		11.93		83	28.3			78	25.6	85	15	070					29.77	SAO	0.00	29.77
23	2100	C	20 40	11.93		81	27.2	79	26.1	78	25.6	91	14	070	21	29.74	0	-0.01	29.76	SAO	0.00	29.76
23	2200	D		11.93		81	27.2			78	25.6	91	18	070	26				29.76	SAO	0.00	29.76
23	2300	D		9.94		80	26.7			78	25.6	94	18	070	25				29.75	SAO	0.00	29.76

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

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

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
23	0500	AWY012OCNL LIG SE?
23	0600	AWY042303 1601 49177 ? TIDE PLUS 015?
23	0700	AWY010BINOVC NW?
23	0900	AWY037BINOVC ALQDS / ? 805 1500?
23	1200	AWY046TCU ALQDS SML BINOVC ? 602 1200 77?
23	1300	AWY014CB ALQDS RB42?
23	1400	AWY034TCU ALQDS ? BINOVC RE02?
23	1500	AWY033TCU ALQDS ? 81508 1242?
23	1600	AWY035CB NW-NE ? FEW TCU RB25?
23	1700	AWY035CB ALQDS ? FEW TCU RE19?
23	1800	AWY057CB RWU ? W-NW MOVG SW 80312 1973 91 TIDE PLUS 023?
23	1900	AWY032RWU ESE ? SCT V BKN?
23	2100	AWY009002 1600?

Local Climatological Data Hourly Precipitation July 1979

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	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: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