

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

Local Climatological Data Hourly Observations August 1983

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 01/24/2022

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
17	0100	C		9.94		78	25.6	76	24.4	75	23.9	90	10	040		29.94			29.96	SAO	0.00	29.96
17	0200	C		9.94		78	25.6	77	25.0	76	24.4	93	13	040		29.91			29.93	SAO	0.00	29.94
17	0300	C	100 200	9.94		78	25.6	77	25.0	76	24.4	93	9	060		29.91	6	+0.04	29.93	SAO	0.00	29.93
17	0400	C		9.94		78	25.6	77	25.0	76	24.4	93	12	060		29.91			29.93	SAO	0.00	29.94
17	0500	C		9.94		78	25.6	77	25.0	76	24.4	93	12	040		29.90			29.92	SAO	0.00	29.92
17	0600	C	10 15 200	9.94		78	25.6	77	25.0	77	25.0	97	14	040		29.91	4	0.00	29.93	SAO	0.00	29.93
17	0700	C		9.94		79	26.1	78	25.6	77	25.0	94	15	040		29.94			29.96	SAO	0.00	29.96
17	0800	E		9.94		78	25.6	75	23.9	74	23.3	87	12	060		29.96			29.98	SAO	0.07	
17	0900	E	16 250	9.94		78	25.6	76	24.4	75	23.9	90	14	090		29.97			29.98	SAO	0.00	
17	1000	C		9.94		81	27.2	78	25.6	77	25.0	88	13	050		29.96			29.98	SAO	0.01	29.98
17	1100	C		9.94		83	28.3	78	25.6	76	24.4	79	16	090		29.95			29.97	SAO	0.00	29.97
17	1200	E	16 100 250	9.94		85	29.4	77	25.0	74	23.3	70	21	100		29.94			29.96	SAO	0.00	
17	1300	E		6.96	SHRA	77	25.0	74	23.3	72	22.2	85	17	060		29.92			29.94	SAO	0.30	
17	1400	C		6.96		81	27.2	76	24.4	74	23.3	79	21	080		29.89			29.91	SAO	0.00	29.91
17	1500	C	15 80 250	9.94		84	28.9	74	23.3	70	21.1	63	26	090	40	29.87	7	+0.06	29.89	SAO	0.00	29.89
17	1600	C		9.94		85	29.4	74	23.3	69	20.6	59	26	090	39	29.86			29.88	SAO	0.00	29.89
17	1700	C		6.96	SHRA	79	26.1	72	22.2	69	20.6	72	28	090	39	29.84			29.86	SAO	0.00	29.87
17	1800	C	25 80	6.96	SHRA	79	26.1	73	22.8	70	21.1	74	16	070	28	29.83	7	+0.04	29.85	SAO	0.00	29.85
17	1840	4		5.97	SHRA								14	060	25					SAOS P		29.85
17	1900	C		5.97	SHRA	77	25.0	75	23.9	74	23.3	90	20	050		29.83			29.85	SAO	0.05	29.85
17	2000	C		5.97	SHRA	77	25.0	75	23.9	74	23.3	90	15	060	29	29.84			29.86	SAO	0.25	29.87
17	2100	C	10 20 45	6.96	SHRA	78	25.6	76	24.4	75	23.9	90	22	070	34	29.83	0	0.00	29.85	SAO	0.00	29.85
17	2200	C		6.96		79	26.1	77	25.0	76	24.4	90	20	080	32	29.82			29.84	SAO	0.00	29.84
17	2300	C		6.96	SHRA	79	26.1	77	25.0	76	24.4	90	35	090	47	29.82			29.84	SAO	0.00	29.84

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Hourly Remarks
August 1983

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(KBPT)

Date	Time (LST)	Remarks
17	0300	AWY009615 1038?
17	0600	AWY053LN CB SE-SW/ ? 400 1908 20016 49078 TIDE MISG?
17	0700	AWY006DRK S?
17	1400	AWY005RE03?
17	1500	AWY009722 1272?
17	1600	AWY015PK WND 0937/34?
17	1700	AWY022RB35/PK WND 0839/2158?
17	1800	AWY02471430 117/ 86 TIDE MISG?
17	2100	AWY02100030 ? 18//?
17	2200	AWY005RE45?
17	2300	AWY046RB40/FQT ? LGT E-SE/PK WND 0941/52?

Local Climatological Data Hourly Precipitation August 1983

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
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