

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

Local Climatological Data
Hourly Observations
January 1985
Generated on 01/11/2024

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

Current Location: Elev: 12 ft. Lat: 29.9521° N Lon: 94.0262° W
Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN:12917 (ICAO:KBPT)**

D a t e	Time (LST)	Sta- tion Type	Sky Conditions	Visi- bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Spee d (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)
					AU AW MW	(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
21	0100	C		19.88		23	-5.0	19	-7.2	6	-14.4	48	16	360		30.61			30.63	SAO	0.00	30.63
21	0200	C		19.88		21	-6.1	17	-8.3	6	-14.4	52	14	350		30.61			30.63	SAO	0.00	30.63
21	0300	C		19.88		21	-6.1	17	-8.3	6	-14.4	52	16	360		30.61	4	0.00	30.63	SAO	0.00	30.63
21	0400	C		19.88		20	-6.7	16	-8.9	5	-15.0	52	15	350		30.61			30.63	SAO	0.00	30.63
21	0500	C		19.88		20	-6.7	16	-8.9	5	-15.0	52	15	360		30.60			30.62	SAO	0.00	30.62
21	0600	E		19.88		19	-7.2	15	-9.4	4	-15.6	51	9	010		30.60			30.63	SAO	0.00	
21	0700	C		19.88		19	-7.2	16	-8.9	6	-14.4	57	3	070		30.63			30.65	SAO	0.00	30.65
21	0800	C		19.88		20	-6.7	17	-8.3	6	-14.4	55	0			30.63			30.66	SAO	0.00	30.66
21	0900	C		19.88		23	-5.0	19	-7.2	5	-15.0	46	3	340		30.65	1	-0.04	30.67	SAO	0.00	30.67
21	1000	C		19.88		27	-2.8	21	-6.1	6	-14.4	41	7	010		30.66			30.69	SAO	0.00	30.69
21	1100	C		19.88		30	-1.1	24	-4.4	9	-12.8	41	7	310		30.65			30.67	SAO	0.00	30.67
21	1200	C		19.88		32	0.0	25	-3.9	8	-13.3	36	10	310		30.61	8	+0.03	30.64	SAO	0.00	30.64
21	1300	C		19.88		34	1.1	27	-2.8	9	-12.8	35	9	300		30.57			30.59	SAO	0.00	30.59
21	1400	C		19.88		38	3.3	29	-1.7	10	-12.2	31	10	300		30.53			30.56	SAO	0.00	30.56
21	1500	C		19.88		40	4.4	31	-0.6	12	-11.1	32	9	270		30.50	1	-0.12	30.52	SAO	0.00	30.52
21	1600	C		19.88		40	4.4	31	-0.6	11	-11.7	30	9	270		30.49			30.51	SAO	0.00	30.51
21	1700	C		9.94		39	3.9	31	-0.6	13	-10.6	34	9	270		30.48			30.50	SAO	0.00	30.50
21	1800	C		9.94		35	1.7	29	-1.7	17	-8.3	48	7	260		30.49	5	+0.01	30.51	SAO	0.00	30.51
21	1900	C		9.94		33	0.6	28	-2.2	18	-7.8	54	7	270		30.48			30.51	SAO	0.00	30.51
21	2000	C		9.94		30	-1.1	26	-3.3	17	-8.3	58	7	300		30.49			30.51	SAO	0.00	30.51
21	2100	C		9.94		29	-1.7	26	-3.3	20	-6.7	69	5	300		30.48	6	+0.01	30.51	SAO	0.00	30.51
21	2200	C		9.94		29	-1.7	26	-3.3	21	-6.1	72	5	230		30.50			30.53	SAO	0.00	30.53
21	2300	C		9.94		28	-2.2	26	-3.3	23	-5.0	81	5	260		30.50			30.53	SAO	0.00	30.53

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

Current Location: Elev: 12 ft. Lat: 29.9521° N Lon: 94.0262° W
Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN:12917 (ICAO:KBPT)**

Local Climatological Data
Hourly Remarks
January 1985
Generated on 01/11/2024

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

Date	Time (LST)	Remarks
21	0300	AWY004400?
21	0900	AWY004114?
21	1200	AWY017810 18 TIDE MISG?
21	1300	AWY007PRESFR?
21	1500	AWY004139?
21	1800	AWY017503 41 TIDE MISG?
21	2000	AWY005KALF?
21	2100	AWY012KALF S/ 602?

Local Climatological Data
Hourly Precipitation
January 1985
Generated on 01/11/2024

Current Location: Elev: 12 ft. Lat: 29.9521° N Lon: 94.0262° W
Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN:12917 (ICAO: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: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