

## Local Climatological Data Hourly Observations January 1982

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	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	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)
					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
11	0100	C		11.93		25	-3.9	21	-6.1	9	-12.8	50	15	010	23	30.54			30.56	SAO	0.00	30.57
11	0200	C		11.93		24	-4.4	20	-6.7	7	-13.9	48	14	010		30.57			30.59	SAO	0.00	30.59
11	0300	C		11.93		21	-6.1	17	-8.3	5	-15.0	50	20	360	25	30.57	1	-0.04	30.59	SAO	0.00	30.59
11	0400	C		11.93		20	-6.7	16	-8.9	4	-15.6	50	16	010		30.57			30.59	SAO	0.00	30.59
11	0500	C		11.93		18	-7.8	15	-9.4	4	-15.6	54	15	020		30.58			30.60	SAO	0.00	30.60
11	0600	C		11.93		17	-8.3	14	-10.0	4	-15.6	56	18	010		30.59	3	-0.02	30.61	SAO	0.00	30.61
11	0700	C		9.94		16	-8.9	13	-10.6	4	-15.6	59	14	020		30.59			30.61	SAO	0.00	30.61
11	0800	C		9.94		16	-8.9	13	-10.6	4	-15.6	59	13	010		30.58			30.60	SAO	0.00	30.60
11	0900	C		19.88		17	-8.3	13	-10.6	0	-17.8	47	10	040		30.59	5	0.00	30.61	SAO	0.00	30.61
11	1000	C		19.88		19	-7.2	15	-9.4	2	-16.7	47	10	020		30.54			30.61	SAO	0.00	30.61
11	1100	C		19.88		23	-5.0	18	-7.8	2	-16.7	40	9	340		30.55			30.57	SAO	0.00	30.57
11	1200	C		19.88		26	-3.3	20	-6.7	1	-17.2	34	9	010		30.51	8	+0.08	30.53	SAO	0.00	30.54
11	1300	C		19.88		29	-1.7	22	-5.6	3	-16.1	33	9	050		30.45			30.47	SAO	0.00	30.47
11	1400	C		9.94		32	0.0	24	-4.4	2	-16.7	27	8	070		30.41			30.43	SAO	0.00	30.43
11	1500	C		7.95		32	0.0	24	-4.4	3	-16.1	29	9	070		30.37	6	+0.14	30.39	SAO	0.00	30.39
11	1600	C		6.96		32	0.0	24	-4.4	4	-15.6	30	10	110		30.33			30.35	SAO	0.00	30.36
11	1700	C		6.96		31	-0.6	26	-3.3	15	-9.4	52	7	120		30.36			30.37	SAO	0.00	30.38
11	1800	C		6.96		30	-1.1	24	-4.4	9	-12.8	41	8	130		30.34	0	-0.03	30.36	SAO	0.00	30.36
11	1900	C		7.95		30	-1.1	24	-4.4	7	-13.9	38	8	130		30.35			30.37	SAO	0.00	30.37
11	2000	C		7.95		30	-1.1	24	-4.4	10	-12.2	43	13	100		30.30			30.32	SAO	0.00	30.32
11	2100	C		9.94		31	-0.6	25	-3.9	10	-12.2	42	9	130		30.32	5	+0.02	30.34	SAO	0.00	30.34
11	2200	C		9.94		30	-1.1	24	-4.4	11	-11.7	45	12	100		30.29			30.31	SAO	0.00	30.31
11	2300	C		9.94		31	-0.6	26	-3.3	17	-8.3	56	12	120		30.23			30.25	SAO	0.00	30.25
11	2333	4		9.94	FZRA								11	090						SAOSP		30.22

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

**Local Climatological Data**  
**Hourly Remarks**  
**January 1982**  
Generated on 01/11/2024

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

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN:12917 (ICAO:KBPT)**

Date	Time (LST)	Remarks
11	0300	AWY004112?
11	0600	AWY025307 44917 TIDE MINUS 030?
11	0800	AWY007FEW CI?
11	0900	AWY017KLYR S 500 1005?
11	1000	AWY014KLYR S AND NW?
11	1200	AWY044KLYR S 827 1007 15 TIDE ? MINUS 004?
11	1300	AWY022KLYR SE AND SW PRESFR?
11	1400	AWY007KLYR E?
11	1500	AWY016K20SCT 647 1008?
11	1600	AWY007K20SCT?
11	1700	AWY009K 20 SCT?
11	1800	AWY037010 1078 33 TIDE ? PLUS 005?
11	2100	AWY009508 15//?
11	2300	AWY007PRESFR?
11	2333	AWY006ZRB32?

# Local Climatological Data

## Hourly Precipitation

### January 1982

Current Location: Elev: 12 ft. Lat: 29.9521° N Lon: 94.0262° W

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

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