

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
14	0100	C		9.94		22	-5.6	21	-6.1	19	-7.2	89	17	310	23	30.11			30.13	SAO	0.00	30.13
14	0200	C		9.94		22	-5.6	21	-6.1	19	-7.2	89	17	340	25	30.11			30.13	SAO	0.00	30.13
14	0214	4		9.94									16	350						SAOSP		30.12
14	0300	C		11.93		21	-6.1	20	-6.7	18	-7.8	88	16	320	23	30.12	5	+0.01	30.14	SAO	0.00	30.14
14	0400	C		11.93		20	-6.7	19	-7.2	18	-7.8	92	14	320		30.14			30.16	SAO	0.00	30.16
14	0500	C		11.93		20	-6.7	19	-7.2	17	-8.3	89	12	320		30.15			30.17	SAO	0.00	30.18
14	0600	C		11.93		19	-7.2	18	-7.8	16	-8.9	88	10	320		30.19	2	-0.07	30.21	SAO	0.00	30.21
14	0700	C		11.93		19	-7.2	18	-7.8	16	-8.9	88	12	320		30.22			30.24	SAO	0.00	30.24
14	0800	C		11.93		20	-6.7	19	-7.2	17	-8.3	89	10	310		30.23			30.25	SAO	0.00	30.25
14	0900	C		11.93		24	-4.4	22	-5.6	17	-8.3	75	12	330		30.25	2	-0.06	30.27	SAO	0.00	30.27
14	1000	C		11.93		28	-2.2	26	-3.3	21	-6.1	75	9	290		30.26			30.28	SAO	0.00	30.28
14	1100	C		11.93		31	-0.6	27	-2.8	20	-6.7	64	10	320		30.24			30.26	SAO	0.00	30.26
14	1200	C		11.93		35	1.7	30	-1.1	22	-5.6	59	9	310		30.20	8	+0.04	30.22	SAO	0.00	30.22
14	1300	C		11.93		38	3.3	33	0.6	24	-4.4	57	12	260		30.18			30.20	SAO	0.00	30.20
14	1400	C		11.93		40	4.4	35	1.7	26	-3.3	58	13	250		30.15			30.16	SAO	0.00	30.17
14	1500	C		11.93		42	5.6	36	2.2	28	-2.2	58	8	240		30.13	7	+0.07	30.15	SAO	0.00	30.15
14	1600	C		11.93		43	6.1	37	2.8	29	-1.7	58	10	250		30.13			30.15	SAO	0.00	30.15
14	1700	C		11.93		42	5.6	36	2.2	28	-2.2	58	10	210		30.12			30.14	SAO	0.00	30.15
14	1800	C		11.93		37	2.8	34	1.1	29	-1.7	73	8	220		30.12	6	+0.01	30.14	SAO	0.00	30.14
14	1900	C		11.93		33	0.6	31	-0.6	29	-1.7	85	9	170		30.10			30.12	SAO	0.00	30.12
14	2000	C		11.93		32	0.0	30	-1.1	27	-2.8	82	8	190		30.10			30.11	SAO	0.00	30.12
14	2100	C		11.93		32	0.0	31	-0.6	28	-2.2	85	9	200		30.09			30.11	SAO	0.00	30.11
14	2200	C		9.94		33	0.6	32	0.0	31	-0.6	92	9	220		30.10			30.12	SAO	0.00	30.12
14	2300	C		9.94		33	0.6	32	0.0	31	-0.6	92	7	210		30.10			30.11	SAO	0.00	30.12

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

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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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Date	Time (LST)	Remarks
14	0100	AWY005SE59?
14	0300	AWY009502 1500?
14	0400	AWY007FEW SC?
14	0600	AWY028224 43719 TIDE HW MINUS 005?
14	0900	AWY004220?
14	1200	AWY022814 19 TIDE MINUS 002?
14	1500	AWY004724?
14	1800	AWY021603 43 TIDE PLUS 006?

Local Climatological Data Hourly Precipitation January 1982

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