

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) 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
13	0100	C		6.96		37	2.8	36	2.2	35	1.7	93	17	350		29.89			29.91	SAO	0.00	29.92
13	0200	C		9.94		36	2.2	35	1.7	34	1.1	93	20	340	28	29.91			29.93	SAO	0.00	29.93
13	0300	C		11.93		36	2.2	35	1.7	33	0.6	89	16	360	24	29.89	8	+0.01	29.91	SAO	0.00	29.92
13	0400	C		11.93		35	1.7	34	1.1	33	0.6	93	12	360		29.94			29.96	SAO	0.00	29.97
13	0500	C		11.93		35	1.7	34	1.1	32	0.0	89	14	010		29.91			29.93	SAO	0.00	29.93
13	0600	C		11.93		34	1.1	33	0.6	32	0.0	92	18	020	25	29.91	0	-0.02	29.93	SAO	0.00	29.94
13	0700	C		9.94		34	1.1	32	0.0	30	-1.1	85	15	360		29.97			29.99	SAO	0.00	30.00
13	0800	C		9.94	RA	33	0.6	32	0.0	30	-1.1	89	16	020		29.96			29.98	SAO	0.00	29.98
13	0900	C		9.94	RA	33	0.6	32	0.0	30	-1.1	89	21	020	29	29.91	0	0.00	29.93	SAO	0.00	29.94
13	1000	C		7.95	RA	32	0.0	31	-0.6	30	-1.1	92	22	350	30	29.93			29.95	SAO	0.04	29.95
13	1027	4		7.95	RA FZRA								22	040	29					SAOSP		29.87
13	1100	E		7.95		32	0.0	31	-0.6	29	-1.7	88	21	020		29.86			29.88	SAO	0.02	
13	1200	C		5.97	RA FZRA PL	32	0.0	31	-0.6	29	-1.7	88	15	020		29.91	0	0.00	29.93	SAO	0.01	29.94
13	1300	C		6.96	RA FZRA	31	-0.6	30	-1.1	29	-1.7	92	10	010		29.89			29.91	SAO	0.09	29.91
13	1303	4		6.96	TS RA FZRA								11	020						SAOSP		29.90
13	1400	C		1.49	TS PL	30	-1.1	30	-1.1	29	-1.7	96	13	340		29.91			29.93	SAO	0.10	29.93
13	1424	4		0.50	PL								14	310						SAOSP		29.93
13	1500	C		0.99	FG PL	30	-1.1	30	-1.1	29	-1.7	96	13	320		29.92	3	-0.01	29.94	SAO	0.10	29.94
13	1600	C		1.49	FG PL	31	-0.6	30	-1.1	29	-1.7	92	14	310		29.96			29.98	SAO	0.04	29.98
13	1614	4		2.98	FG PL								13	340						SAOSP		29.97
13	1700	C		4.97	FG	30	-1.1	29	-1.7	28	-2.2	92	14	340		29.96			29.98	SAO	0.03	29.98
13	1800	C		6.96		28	-2.2	27	-2.8	25	-3.9	88	15	310		29.99	2	-0.07	30.01	SAO	0.00	30.01
13	1900	C		6.96		26	-3.3	25	-3.9	24	-4.4	92	15	310		30.01			30.03	SAO	0.00	30.03
13	2000	C		6.96		25	-3.9	24	-4.4	22	-5.6	88	16	320		30.03			30.05	SAO	0.00	30.05
13	2100	C		6.96		24	-4.4	23	-5.0	21	-6.1	88	16	340		30.05	2	-0.06	30.07	SAO	0.00	30.07
13	2200	C		6.96		24	-4.4	23	-5.0	20	-6.7	84	18	310	28	30.10			30.11	SAO	0.00	30.12
13	2300	C		9.94		24	-4.4	23	-5.0	21	-6.1	88	21	320		30.11			30.13	SAO	0.00	30.13

Local Climatological Data
Hourly Remarks
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Date	Time (LST)	Remarks
13	0300	AWY009803 16//?
13	0600	AWY048RB10E20 00700 16// ? 44234 TIDE PLUS 003?
13	0700	AWY007PRESRR?
13	0800	AWY005RB20?
13	0900	AWY045CIG 9V11 PRES UNSTDY/ 00000 ? 17//?
13	1000	AWY009CIG 9V13?
13	1027	AWY022ZRB25 CIG 9V11 PRESFR?
13	1200	AWY073ZB38IPB52RB16 CIG ? RGD PRES UNSTDY/ 00007 17// 32 TIDE PLUS 006?
13	1300	AWY033PRES ? UNSTDY SB51 IP51?
13	1303	AWY015TB02 N MOVG NE?
13	1400	AWY043TE43 MOVD NE ? TB50 SW MOVG E ZRE44?
13	1424	AWY012TE20 DISPTD?
13	1500	AWY047R12VR60+ TE20 DISPTD ? / 30325 17//?
13	1700	AWY006IPE40?
13	1800	AWY042SE30 22436 15// ? TIDE PLUS 005?
13	2100	AWY009220 15//?

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																								
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