

Local Climatological Data
Hourly Observations
August 1988

Generated on 03/25/2023

Current Location: Elev: 16 ft. Lat: 29.9506° N Lon: -94.0206° W

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)	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
08	0100	C		6.96		79	26.1	78	25.6	77	25.0	94	5	240		29.88			29.90	SAO	0.00	29.90
08	0200	C		6.96		78	25.6	77	25.0	77	25.0	97	5	240		29.88			29.90	SAO	0.00	29.90
08	0300	C		6.96		79	26.1	77	25.0	76	24.4	90	6	260		29.88	6	+0.01	29.90	SAO	0.00	29.90
08	0400	C		6.96		77	25.0	76	24.4	75	23.9	94	5	250		29.88			29.90	SAO	0.00	29.90
08	0500	C		9.94		76	24.4	75	23.9	75	23.9	97	5	280		29.88			29.91	SAO	0.00	29.91
08	0600	C	35 250	4.97	HZ	76	24.4	75	23.9	75	23.9	97	5	290		29.90	3	-0.02	29.93	SAO	0.00	29.92
08	0700	C		4.97	HZ	80	26.7	77	25.0	76	24.4	87	6	320		29.93			29.95	SAO	0.00	29.95
08	0800	C		6.96		83	28.3	79	26.1	77	25.0	82	12	300		29.93			29.95	SAO	0.00	29.95
08	0900	C	25 250	6.96		87	30.6	78	25.6	75	23.9	67	12	320		29.93			29.96	SAO	0.00	29.96
08	1000	C		7.95		89	31.7	78	25.6	74	23.3	61	12	300		29.93			29.96	SAO	0.00	29.96
08	1100	C		7.95		92	33.3	78	25.6	72	22.2	52	12	290		29.91			29.94	SAO	0.00	29.94
08	1200	C	40 250	7.95		95	35.0	78	25.6	71	21.7	46	10	280		29.90	8	+0.04	29.92	SAO	0.00	29.92
08	1300	C		7.95		96	35.6	79	26.1	72	22.2	46	10	330		29.86			29.89	SAO	0.00	29.89
08	1400	C		6.96		97	36.1	79	26.1	71	21.7	43	7	310		29.85			29.88	SAO	0.00	29.88
08	1500	C	45	5.97	HZ	97	36.1	79	26.1	72	22.2	45	7	020		29.83			29.85	SAO	0.00	29.85
08	1509	4		0.99	TS								44	010	55					SAOSP		29.88
08	1600	C		6.96	SHRA TS	89	31.7	79	26.1	75	23.9	63	8	150		29.83			29.85	SAO	0.28	29.85
08	1700	C		6.96	TS TS	93	33.9	81	27.2	76	24.4	58	18	100		29.82			29.84	SAO	0.00	29.84
08	1717	4		6.96									17	110						SAOSP		29.84
08	1800	C	45 150	9.94		89	31.7	80	26.7	77	25.0	68	18	110		29.83	5	0.00	29.85	SAO	0.00	29.85
08	1900	C		9.94		86	30.0	78	25.6	75	23.9	70	15	100		29.83			29.85	SAO	0.00	29.85
08	2000	C		9.94		84	28.9	78	25.6	75	23.9	74	8	110		29.83			29.86	SAO	0.00	29.86
08	2100	C		9.94		81	27.2	77	25.0	76	24.4	85	5	170		29.85	3	-0.03	29.88	SAO	0.00	29.88
08	2200	C		6.96		80	26.7	77	25.0	76	24.4	87	6	110		29.88			29.90	SAO	0.00	29.90
08	2300	C		6.96		79	26.1	77	25.0	76	24.4	90	0			29.86			29.89	SAO	0.00	29.89

Local Climatological Data
Hourly Remarks
August 1988
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Date	Time (LST)	Remarks
08	0300	AWY004603?
08	0600	AWY019SC NE-SW/ 308 1507?
08	0700	AWY009SC SE-SW?
08	0900	AWY007FEW CU?
08	1000	AWY007FEW CU?
08	1100	AWY007FEW CU?
08	1200	AWY055TCU DSNT N-E/ 814 1201 76 ? TIDE MINUS 018?
08	1300	AWY012MDT CU N-NE?
08	1400	AWY017TCU N-S AND OVHD?
08	1500	AWY019CB ALQDS LTL MOVMT?
08	1509	AWY073R12VR28V40 TB05 OVHD MOVG ? S OCNL LTGICCCCG PK WIND 0148/08?
08	1600	AWY073TB05 W AND S MOVG S ? OCNL LTGICCCCG CB ALQDS PK WND 0148/08?
08	1700	AWY039T S MOVG S OCNL LTG ICCG ? RE05?
08	1717	AWY025TE15 DSIPTD CB S MOVG SW?
08	1800	AWY052TE15 DSIPTD/ ? 50028 1230 100 TIDE MINUS 012?
08	1900	AWY012CB TOPS S-W?
08	2000	AWY011LTG DSNT S?
08	2100	AWY005310 ?

Local Climatological Data
Hourly Precipitation
August 1988

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	
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