

### 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	Visibility	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
10	0100	C		9.94		77	25.0	74	23.3	72	22.2	85	3	210		29.79			29.82	SAO	0.00	29.82
10	0200	C		9.94		77	25.0	74	23.3	73	22.8	88	7	230		29.80			29.83	SAO	0.00	29.83
10	0300	C	21 55	9.94		77	25.0	74	23.3	73	22.8	88	7	280		29.80	8	+0.01	29.82	SAO	0.00	29.82
10	0400	C		9.94		77	25.0	74	23.3	72	22.2	85	6	290		29.80			29.82	SAO	0.00	29.82
10	0500	C		9.94		77	25.0	74	23.3	72	22.2	85	7	300		29.80			29.83	SAO	0.00	29.83
10	0600	C	20 55 250	9.94		77	25.0	74	23.3	72	22.2	85	8	280		29.81	3	-0.01	29.83	SAO	0.00	29.84
10	0700	C		9.94		77	25.0	74	23.3	72	22.2	85	7	280		29.83			29.85	SAO	0.00	29.85
10	0800	C		9.94		82	27.8	76	24.4	73	22.8	74	8	270		29.84			29.86	SAO	0.00	29.87
10	0900	C	30 100 250	7.95		85	29.4	76	24.4	72	22.2	65	9	290		29.85	1	-0.04	29.87	SAO	0.00	29.87
10	1000	E		7.95		86	30.0	76	24.4	72	22.2	63	10	280		29.85			29.88	SAO	0.00	
10	1100	C		6.96		88	31.1	77	25.0	72	22.2	59	10	270		29.85			29.88	SAO	0.00	29.88
10	1200	C	45 250	6.96	SHRA	88	31.1	77	25.0	73	22.8	61	8	250		29.85	0	0.00	29.87	SAO	0.00	29.87
10	1300	C		6.96		85	29.4	79	26.1	76	24.4	75	17	170	25	29.85			29.87	SAO	0.00	29.87
10	1400	C		6.96		82	27.8	76	24.4	74	23.3	77	17	190	24	29.83			29.85	SAO	0.00	29.85
10	1500	C	50 90 250	6.96		80	26.7	75	23.9	73	22.8	79	9	210		29.83	8	+0.01	29.86	SAO	0.00	29.86
10	1600	C		6.96	TS TS	79	26.1	75	23.9	73	22.8	82	8	230		29.85			29.87	SAO	0.20	29.87
10	1616	4		0.50	TS								11	260						SAOSP		29.87
10	1625	4		3.98	TS								5	210						SAOSP		29.86
10	1700	C		5.97	SHRA	76	24.4	75	23.9	75	23.9	97	5	100		29.82			29.85	SAO	0.40	29.85
10	1800	C	20 90 250	6.96		78	25.6	77	25.0	76	24.4	93	0			29.83	5	+0.01	29.85	SAO	0.00	29.85
10	1900	C		6.96		79	26.1	77	25.0	76	24.4	90	0			29.84			29.86	SAO	0.00	29.87
10	2000	C		6.96		79	26.1	78	25.6	77	25.0	94	5	110		29.85			29.88	SAO	0.00	29.88
10	2030	4		7.95									7	160						SAOSP		29.88
10	2100	C	17 40	6.96	SHRA	79	26.1	77	25.0	76	24.4	90	12	170		29.86	2	-0.04	29.89	SAO	0.08	29.89
10	2132	4		6.96									11	170						SAOSP		29.90
10	2155	4		6.96	TS								16	210	25					SAOSP		29.91
10	2200	C		6.96	SHRA	77	25.0	76	24.4	76	24.4	96	16	220	25	29.88			29.91	SAO	0.10	29.91
10	2300	C		5.97	SHRA TS	77	25.0	76	24.4	75	23.9	94	15	200	24	29.91			29.93	SAO	0.02	29.93

**Local Climatological Data**  
**Hourly Remarks**  
**August 1988**

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	Time (LST)	Remarks
10	0100	AWY042CB FQT LTGIC DSNT S-SW ? MOVG SW?
10	0300	AWY009805 18//?
10	0500	AWY013CB S MOVG SW?
10	0600	AWY120LRG CB DVLPG ? RPDLY S FQT LTGIC MOVG E LN CB SE-SW OCNL LTGIC MOVG E/ 305 ? 1903 49976 TIDE MINUS 004?
10	0700	AWY019LN CB SE-SW MOVG E?
10	0800	AWY018LN CB S-SW MOVG E?
10	0900	AWY037LN CB S-SW MOVG E/ ? 112 1973?
10	1100	AWY032CB S-SW ? LTL MOVMT?
10	1200	AWY044RB45/ 00000 ? 1203 76 TIDE PLUS 003?
10	1300	AWY035RWU SE-SW ? BINOVC N RE1?
10	1400	AWY035CB N-NE AND S ? MOVG E?
10	1500	AWY038LWR CLDS N ? RWU S/ 803 1272?
10	1600	AWY048TB30 W MOVG ? NE OCNL LTGICCG AND RWU W?
10	1616	AWY015T OVHD MOVG NE?
10	1625	AWY011T E MOVG E?
10	1700	AWY037TE39 DSPTD ? RB2151 PCPN 60?
10	1800	AWY066CB DSNT W BINOVC ? NW RE17/ 50360 1963 92 TIDE MINUS 006?
10	1900	AWY010CB DSNT W?
10	2100	AWY053CB/OCNL LGTIC SW ? MOVG NE RB43/ 21405 19//?
10	2132	AWY026OCNL LTGIC N AND S ?
10	2155	AWY015TB55 S MOVG NE?
10	2200	AWY032OCNL LTGIC ? S RE19B43?
10	2300	AWY045TB0355 SW ? MOVG NE FQT LTGICCG SW?

## 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	
<b>Time Period (Minutes)</b>		<b>5</b>	<b>10</b>	<b>15</b>	<b>20</b>	<b>30</b>	<b>45</b>	<b>60</b>	<b>80</b>	<b>100</b>	<b>120</b>	<b>150</b>	<b>180</b>												
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