

### Local Climatological Data Hourly Observations September 1988

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

Generated on 03/27/2023

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 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
15	0100	C		6.96		79	26.1	75	23.9	73	22.8	82	7	050		29.91			29.93	SAO	0.00	29.93
15	0200	C		6.96		78	25.6	75	23.9	74	23.3	87	6	040		29.91			29.93	SAO	0.00	29.93
15	0300	C	250	6.96		76	24.4	75	23.9	74	23.3	94	7	050		29.88	8	+0.02	29.91	SAO	0.00	29.91
15	0400	C		6.96		77	25.0	75	23.9	74	23.3	90	8	050		29.88			29.90	SAO	0.00	29.90
15	0500	C		4.97	FU FG	77	25.0	75	23.9	74	23.3	90	8	030		29.88			29.90	SAO	0.00	29.90
15	0600	C	270	3.98	FG	75	23.9	74	23.3	73	22.8	94	8	020		29.88	6	+0.01	29.90	SAO	0.00	29.90
15	0700	C		3.98	FG	77	25.0	74	23.3	73	22.8	88	9	050		29.88			29.90	SAO	0.00	29.90
15	0800	C		6.96		81	27.2	75	23.9	73	22.8	77	14	060		29.88			29.91	SAO	0.00	29.91
15	0900	E	100 250	6.96		82	27.8	75	23.9	72	22.2	72	13	060		29.90			29.92	SAO	0.00	
15	1000	C		6.96		83	28.3	75	23.9	72	22.2	70	18	060	29	29.91			29.93	SAO	0.00	29.93
15	1100	C		6.96		85	29.4	77	25.0	73	22.8	68	18	070	24	29.91			29.93	SAO	0.00	29.93
15	1200	C	40 100	6.96		86	30.0	78	25.6	74	23.3	67	20	090	30	29.91	1	-0.01		SAO	0.00	29.93
15	1300	C		6.96		85	29.4	78	25.6	75	23.9	72	18	090	29	29.90			29.92	SAO	0.00	29.92
15	1400	C		6.96	RA	84	28.9	78	25.6	75	23.9	74	23	080		29.88			29.91	SAO	0.00	29.91
15	1500	C	25 38 100	6.96	RA	81	27.2	77	25.0	75	23.9	82	21	090	29	29.88	6	+0.02	29.91	SAO	0.00	29.91
15	1600	C		6.96		81	27.2	76	24.4	74	23.3	79	20	070	26	29.88			29.90	SAO	0.00	29.90
15	1700	C		6.96		80	26.7	75	23.9	73	22.8	79	17	060		29.86			29.89	SAO	0.00	29.89
15	1800	C	40 100 250	6.96		80	26.7	75	23.9	73	22.8	79	20	060		29.88	5	0.00	29.91	SAO	0.00	29.91
15	1900	C		6.96	SHRA	78	25.6	75	23.9	74	23.3	87	15	040		29.88			29.91	SAO	0.00	29.91
15	2000	C		6.96		78	25.6	75	23.9	74	23.3	87	12	050		29.91			29.93	SAO	0.00	29.93
15	2100	C	20 45 100	6.96		78	25.6	75	23.9	74	23.3	87	12	050		29.93	3	-0.04	29.95	SAO	0.00	29.95
15	2200	C		6.96		77	25.0	76	24.4	75	23.9	94	12	050		29.93			29.96	SAO	0.00	29.96
15	2300	C		6.96		78	25.6	76	24.4	75	23.9	90	12	050		29.93			29.96	SAO	0.00	29.96

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

**Local Climatological Data**  
**Hourly Remarks**  
**September 1988**  
Generated on 03/27/2023

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: 72241012917 (KBPT)**

Date	Time (LST)	Remarks
15	0300	AWY009807 1001?
15	0600	AWY042603 1001 49375 ? TIDE PLUS 021?
15	1200	AWY042103 157/ 49375 ? TIDE PLUS 028?
15	1400	AWY005RB48?
15	1500	AWY01160700 172/?
15	1600	AWY005RE35?
15	1800	AWY03850000 ? 127/ 87 TIDE PLUS 037?
15	1900	AWY005RB35?
15	2000	AWY005RE10?
15	2100	AWY01131400 187/?

**Local Climatological Data**  
**Hourly Precipitation**  
**September 1988**  
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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	Maximum Short Duration Precipitation											
Precipitation (inches)																									
Ending Date Time (yyy-mm-dd 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