

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

### Local Climatological Data Hourly Observations September 1982

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

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

Generated on 01/23/2022

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

Date	Time (LST)	Station Type	Sky Conditions	Visibility	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
12	0100	C		6.96		80	26.7	78	25.6	77	25.0	90	10	180		29.85			29.87	SAO	0.00	29.87
12	0200	C		6.96		80	26.7	78	25.6	77	25.0	90	10	180		29.86			29.88	SAO	0.00	29.88
12	0300	C	15	6.96		80	26.7	77	25.0	76	24.4	87	8	180		29.86	1	-0.02	29.88	SAO	0.00	29.89
12	0400	C		7.95		80	26.7	78	25.6	77	25.0	90	7	190		29.87			29.89	SAO	0.00	29.89
12	0500	C		7.95		79	26.1	77	25.0	76	24.4	90	6	180		29.88			29.90	SAO	0.00	29.90
12	0600	C	15 250	6.96		79	26.1	77	25.0	76	24.4	90	8	180		29.89	2	-0.03	29.91	SAO	0.00	29.92
12	0700	C		7.95		81	27.2	78	25.6	77	25.0	88	8	180		29.92			29.94	SAO	0.00	29.94
12	0800	C		7.95		84	28.9	80	26.7	79	26.1	85	10	180		29.93			29.95	SAO	0.00	29.95
12	0900	C	18 250	7.95		86	30.0	80	26.7	78	25.6	77	15	180	23	29.94	2	-0.05	29.96	SAO	0.00	29.97
12	1000	C		9.94		88	31.1	80	26.7	77	25.0	70	16	170	25	29.95			29.97	SAO	0.00	29.97
12	1100	C		9.94		89	31.7	81	27.2	78	25.6	70	14	160	23	29.95			29.97	SAO	0.00	29.97
12	1200	C	22 250	9.94		88	31.1	80	26.7	77	25.0	70	15	180	23	29.94	0	0.00	29.96	SAO	0.00	29.96
12	1300	C		9.94		88	31.1	81	27.2	78	25.6	73	15	190	23	29.94			29.96	SAO	0.00	29.96
12	1400	C		9.94		89	31.7	81	27.2	78	25.6	70	16	170	23	29.91			29.93	SAO	0.00	29.94
12	1500	C	25	9.94		87	30.6	80	26.7	78	25.6	75	15	170	21	29.90	8	+0.04	29.92	SAO	0.00	29.92
12	1600	C		9.94		86	30.0	80	26.7	77	25.0	75	10	180	18	29.91			29.93	SAO	0.00	29.93
12	1700	C		9.94		86	30.0	79	26.1	76	24.4	72	13	160		29.91			29.93	SAO	0.00	29.93
12	1800	C	22	9.94		84	28.9	78	25.6	76	24.4	77	13	170		29.91	2	-0.01	29.93	SAO	0.00	29.94
12	1900	C		9.94		81	27.2	77	25.0	76	24.4	85	8	160		29.92			29.94	SAO	0.00	29.94
12	2000	C		9.94		81	27.2	77	25.0	76	24.4	85	13	140		29.95			29.97	SAO	0.00	29.97
12	2100	C	25	9.94		81	27.2	77	25.0	76	24.4	85	12	150		29.97	3	-0.06	29.98	SAO	0.00	29.99
12	2200	C		9.94		81	27.2	78	25.6	77	25.0	88	9	170		29.99			30.01	SAO	0.00	30.01
12	2300	C		9.94		80	26.7	78	25.6	77	25.0	90	10	170		29.99			30.01	SAO	0.00	30.01

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

**Local Climatological Data**  
**Hourly Remarks**  
**September 1982**

Generated on 01/23/2022

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 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Remarks
12	0300	AWY009107 1100?
12	0400	AWY010SCT V BKN?
12	0600	AWY017FEW CU/ 210 1101?
12	0900	AWY015TCU E 217 1201?
12	1000	AWY006TCU E?
12	1100	AWY010TCU ALQDS?
12	1200	AWY062TCU ALQDS RWU S ? 22BKN V SCT 000 1201 77 TIDE MISG?
12	1300	AWY036CB S MOVG N ? RWU S RB01E20?
12	1400	AWY010TCU ALQDS?
12	1500	AWY019TCU ALQDS 814 1200?
12	1800	AWY02420300 1200 90 TIDE MISG?
12	1900	AWY013FEW TCU E-SE?
12	2100	AWY009319 1200?

## Local Climatological Data Hourly Precipitation September 1982

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>Maximum Short Duration Precipitation</b>																									
<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 (yyyy-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