

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

### Local Climatological Data Hourly Observations May 1959

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 02/15/2022

Station: PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 99999912917  
 (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
30	0100	E	25	14.91		74	23.3	71	21.7	69	20.6	85	9	023	29.82			29.84	SAO	0.00		
30	0200	E	25	14.91		72	22.2	70	21.1	69	20.6	91	12	360	29.80			29.83	SAO	0.00		
30	0300	E	25	14.91		72	22.2	70	21.1	69	20.6	91	12	360	29.80			29.83	SAO	0.00		
30	0400	E	29	14.91		73	22.8	70	21.1	69	20.6	87	10	338	29.80			29.83	SAO	0.00		
30	0500	E	29	14.91		73	22.8	70	21.1	69	20.6	87	9	360	29.81			29.83	SAO	0.00		
30	0600	E	10 27	14.91		73	22.8	71	21.7	70	21.1	90	15	360	29.82			29.84	SAO	0.00		
30	0700	E	10 30	14.91		73	22.8	71	21.7	70	21.1	90	13	023	29.82			29.84	SAO	0.00		
30	0800	E	10 40	14.91		75	23.9	72	22.2	70	21.1	84	15	360	29.83			29.85	SAO	0.00		
30	0900	E	40 100	14.91		80	26.7	75	23.9	72	22.2	76	17	023	29.81			29.91	SAO	0.00		
30	1000	E	35 120	14.91		79	26.1	74	23.3	72	22.2	79	15	023	29.81			29.83	SAO	0.00		
30	1100	E	35 100	14.91		82	27.8	75	23.9	72	22.2	72	18	023	29.80			29.82	SAO	0.00		
30	1200	E	35	14.91		84	28.9	75	23.9	71	21.7	65	6	360	29.79			29.80	SAO	0.00		
30	1300	E	35	14.91		85	29.4	75	23.9	71	21.7	63	9	360	29.77			29.79	SAO	0.00		
30	1400	E	35	14.91	SHRA	82	27.8	76	24.4	73	22.8	74	14	023	29.76			29.78	SAO	0.00		
30	1500	E	35 100	14.91		85	29.4	75	23.9	71	21.7	63	16	023	29.74			29.76	SAO	0.00		
30	1600	E	30 70	14.91		86	30.0	76	24.4	72	22.2	63	16	360	29.74			29.76	SAO	0.00		
30	1700	E	30 70	14.91		86	30.0	76	24.4	72	22.2	63	15	360	29.74			29.76	SAO	0.00		
30	1800	E	25 70	14.91		82	27.8	77	25.0	75	23.9	79	13	090	29.75			29.77	SAO	0.00		
30	1900	E	25 70	14.91		80	26.7	77	25.0	75	23.9	85	10	090	29.77			29.79	SAO	0.00		
30	2000	E	25 70	14.91		79	26.1	75	23.9	73	22.8	82	8	023	29.78			29.80	SAO	0.00		
30	2100	E	25	14.91		79	26.1	75	23.9	73	22.8	82	7	315	29.79			29.81	SAO	0.00		
30	2200	E		14.91		78	25.6	75	23.9	74	23.3	87	5	338	29.79			29.81	SAO	0.00		
30	2300	E		14.91		77	25.0	74	23.3	72	22.2	85	6	293	29.80			29.82	SAO	0.00		

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 99999912917**  
**(KBPT)**

**Local Climatological Data**  
**Hourly Remarks**  
**May 1959**

Generated on 02/15/2022

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

Date	Time (LST)	Remarks
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## Local Climatological Data Hourly Precipitation May 1959

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

Generated on 02/15/2022

Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 99999912917**  
 (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