

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

### Local Climatological Data Hourly Observations December 1989

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 12/16/2021

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
26	0100	C		14.91		42	5.6	37	2.8	29	-1.7	60	9	250		30.22			30.24	SAO	0.00	30.25
26	0200	C		14.91		40	4.4	35	1.7	28	-2.2	63	7	260		30.22			30.24	SAO	0.00	30.24
26	0300	C		14.91		39	3.9	35	1.7	29	-1.7	67	6	260		30.22	5	+0.01	30.24	SAO	0.00	30.25
26	0400	C		14.91		37	2.8	34	1.1	28	-2.2	70	9	290		30.22			30.25	SAO	0.00	30.25
26	0500	C		9.94		38	3.3	34	1.1	28	-2.2	68	5	270		30.22			30.25	SAO	0.00	30.25
26	0600	C		9.94		36	2.2	33	0.6	28	-2.2	73	3	280		30.24	3	-0.01	30.26	SAO	0.00	30.26
26	0700	C		9.94		34	1.1	32	0.0	28	-2.2	79	5	280		30.25			30.27	SAO	0.00	30.28
26	0800	E		9.94		36	2.2	33	0.6	29	-1.7	76	5	260		30.26			30.28	SAO	0.00	
26	0900	C	12	9.94		46	7.8	40	4.4	32	0.0	58	5	290		30.27	2	-0.04	30.30	SAO	0.00	30.30
26	1000	C	15	9.94		54	12.2	45	7.2	35	1.7	49	5	270		30.29			30.31	SAO	0.00	30.31
26	1100	C	20	9.94		62	16.7	49	9.4	33	0.6	34	5	190		30.28			30.30	SAO	0.00	30.30
26	1200	C		9.94		67	19.4	49	9.4	28	-2.2	23	5	100		30.25	8	+0.02	30.27	SAO	0.00	30.27
26	1300	C		9.94		69	20.6	50	10.0	26	-3.3	20	5	130		30.21			30.24	SAO	0.00	30.23
26	1400	C	15	9.94		70	21.1	50	10.0	25	-3.9	18	6	220		30.17			30.20	SAO	0.00	30.20
26	1500	C	20	9.94		66	18.9	50	10.0	33	0.6	29	14	170		30.17	6	+0.08	30.19	SAO	0.00	30.19
26	1600	C	15 200	9.94		62	16.7	48	8.9	30	-1.1	30	14	180		30.16			30.19	SAO	0.00	30.19
26	1700	E	10 250	9.94		56	13.3	45	7.2	32	0.0	40	9	180		30.16			30.19	SAO	0.00	
26	1800	C	250	9.94		47	8.3	41	5.0	32	0.0	56	7	180		30.16	8	+0.01	30.19	SAO	0.00	30.18
26	1900	C		9.94		42	5.6	38	3.3	32	0.0	68	6	190		30.16			30.19	SAO	0.00	30.18
26	2000	C		9.94		40	4.4	37	2.8	34	1.1	79	6	180		30.16			30.19	SAO	0.00	30.19
26	2100	C		9.94		41	5.0	40	4.4	39	3.9	93	7	170		30.16	3	-0.01	30.19	SAO	0.00	30.19
26	2200	C		9.94		41	5.0	40	4.4	39	3.9	93	6	180		30.17			30.20	SAO	0.00	30.20
26	2300	C		9.94		41	5.0	41	5.0	40	4.4	96	7	180		30.16			30.19	SAO	0.00	30.19

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

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)**

**Local Climatological Data**  
**Hourly Remarks**  
**December 1989**

Generated on 12/16/2021

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

Date	Time (LST)	Remarks
26	0300	AWY004505?
26	0600	AWY025305 45835 TIDE MINUS 008?
26	0900	AWY012KLYR S/ 214?
26	1000	AWY007KLYR S?
26	1100	AWY012KLYR DSNT S?
26	1200	AWY017808 31 TIDE MISG?
26	1300	AWY013K N NE AND S?
26	1400	AWY012KLYR SE K N?
26	1500	AWY022KLYR S K N AND S/ 627?
26	1600	AWY012KLYR E CI W?
26	1800	AWY050FEW CI SW-W/ 803 1001 70 TIDE ? MINUS 010?
26	2100	AWY004302?

## Local Climatological Data Hourly Precipitation December 1989

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

Generated on 12/16/2021

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