

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	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
21	0100	C	7	4.97	FG	37	2.8	36	2.2	34	1.1	89	0		30.24			30.27	SAO	0.00	30.26	
21	0200	C	7	4.97	FG	37	2.8	36	2.2	34	1.1	89	5	030	30.24			30.27	SAO	0.00	30.27	
21	0300	C	7	4.97	FG	37	2.8	36	2.2	34	1.1	89	7	040	30.24	3	-0.01	30.27	SAO	0.00	30.27	
21	0400	C	5	3.98	FG	36	2.2	35	1.7	34	1.1	93	8	040	30.24			30.27	SAO	0.00	30.27	
21	0500	C	5	3.98	FG	35	1.7	34	1.1	33	0.6	93	8	040	30.26			30.28	SAO	0.00	30.28	
21	0600	C	4	3.98	FG	34	1.1	33	0.6	32	0.0	92	9	030	30.27	2	-0.03	30.30	SAO	0.00	30.30	
21	0700	C	4	3.98	FG	34	1.1	33	0.6	32	0.0	92	9	020	30.29			30.32	SAO	0.00	30.32	
21	0800	C	5	3.98	FG	35	1.7	34	1.1	32	0.0	89	12	020	30.30			30.33	SAO	0.00	30.33	
21	0900	C	7 90	3.98	FG	36	2.2	34	1.1	32	0.0	86	12	360	30.32	2	-0.05	30.35	SAO	0.00	30.35	
21	0929	4		3.98	FG								13	360					SAOS P		30.35	
21	1000	C	10 110 250	3.98	FG	40	4.4	37	2.8	32	0.0	73	14	360	30.32			30.35	SAO	0.00	30.35	
21	1100	C	60 250	5.97	HZ	43	6.1	37	2.8	28	-2.2	56	13	010	30.32			30.35	SAO	0.00	30.35	
21	1200	C	60 200	6.96		46	7.8	39	3.9	28	-2.2	50	9	030	30.32	8	+0.01	30.34	SAO	0.00	30.34	
21	1300	C	65 200	6.96		45	7.2	37	2.8	26	-3.3	48	9	030	30.29			30.32	SAO	0.00	30.32	
21	1400	C	65	6.96		46	7.8	38	3.3	26	-3.3	46	9	030	30.28			30.30	SAO	0.00	30.31	
21	1500	C	65	6.96		46	7.8	37	2.8	24	-4.4	42	13	360	30.28	6	+0.04	30.30	SAO	0.00	30.30	
21	1600	C	55 70	6.96		45	7.2	37	2.8	24	-4.4	44	15	020	30.29			30.31	SAO	0.00	30.31	
21	1700	C	48 70	6.96		44	6.7	36	2.2	24	-4.4	45	13	010	30.32			30.34	SAO	0.00	30.34	
21	1800	C	65	6.96		43	6.1	35	1.7	23	-5.0	45	18	010	22	30.34	2	-0.06	30.36	SAO	0.00	30.36
21	1900	C	70	6.96		42	5.6	35	1.7	22	-5.6	45	20	010	26	30.35			30.37	SAO	0.00	30.37
21	2000	C	70	6.96		40	4.4	33	0.6	22	-5.6	49	21	360	25	30.37			30.40	SAO	0.00	30.40
21	2100	E	75	7.95		36	2.2	31	-0.6	23	-5.0	59	17	020		30.43			30.46	SAO	0.00	
21	2200	C	27 75	9.94		34	1.1	30	-1.1	22	-5.6	61	13	020	22	30.47			30.49	SAO	0.00	30.49
21	2300	C	25 75	9.94		32	0.0	29	-1.7	22	-5.6	66	17	020	26	30.47			30.49	SAO	0.00	30.49

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Local Climatological Data
Hourly Remarks
December 1989

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 151 Patton Avenue
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Date	Time (LST)	Remarks
21	0300	AWY009303 16//?
21	0600	AWY045210 16// 44233 TIDE MINUS ? -008?
21	0900	AWY009217 167/?
21	1200	AWY044FEW SC/ 803 1504 33 TIDE ? MINUS 009?
21	1400	AWY004K N?
21	1500	AWY009612 15//?
21	1800	AWY038219 107/ 48 TIDE MINUS ? 008?

Local Climatological Data
Hourly Precipitation
December 1989

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917**
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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
Maximum Short Duration Precipitation																								
Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180												
Precipitation (inches)																								
Ending Date Time (yyyy-mm-dd hh:m)																								

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