

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

Local Climatological Data Hourly Observations August 1983

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 01/24/2022

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
16	0100	E		4.97	HZ	79	26.1	78	25.6	78	25.6	97	0		29.98			30.00	SAO	0.00		
16	0200	C		3.98	HZ	79	26.1	78	25.6	78	25.6	97	0		29.97			29.99	SAO	0.00	29.99	
16	0300	E		3.98	HZ	79	26.1	78	25.6	78	25.6	97	3	360	29.97			29.99	SAO	0.00		
16	0400	C		2.98	HZ	79	26.1	78	25.6	78	25.6	97	5	010	29.97			29.99	SAO	0.00	29.99	
16	0500	C		3.98	HZ	79	26.1	78	25.6	78	25.6	97	5	040	29.98			30.00	SAO	0.00	30.00	
16	0600	C	20	2.98	HZ	79	26.1	78	25.6	78	25.6	97	6	030	29.99	3	-0.02	30.01	SAO	0.00	30.02	
16	0700	C		4.97	HZ	79	26.1	79	26.1	79	26.1	100	7	020	30.00			30.02	SAO	0.00	30.02	
16	0800	C		4.97	HZ	80	26.7	79	26.1	79	26.1	97	7	060	30.02			30.03	SAO	0.00	30.04	
16	0900	C	15 220	6.96		84	28.9	80	26.7	79	26.1	85	12	050	30.02	2	-0.03	30.04	SAO	0.00	30.05	
16	1000	C		9.94		86	30.0	81	27.2	79	26.1	80	14	060	30.02			30.04	SAO	0.00	30.05	
16	1100	C		9.94		88	31.1	81	27.2	78	25.6	73	14	080	30.02			30.04	SAO	0.00	30.04	
16	1200	C	28 250	9.94		89	31.7	80	26.7	77	25.0	68	12	060	30.00	8	+0.02	30.02	SAO	0.00	30.02	
16	1300	C		9.94		86	30.0	80	26.7	77	25.0	75	9	110	30.00			30.02	SAO	0.00	30.02	
16	1400	C		9.94		89	31.7	81	27.2	78	25.6	70	13	120	29.97			29.99	SAO	0.00	29.99	
16	1500	C	30 55 250	9.94	RA	85	29.4	79	26.1	77	25.0	77	15	130	29.98	5	+0.02	30.00	SAO	0.08	30.00	
16	1502	4		6.96	TS RA								15	090					SAOS P		30.00	
16	1600	C		9.94	TS TS	79	26.1	78	25.6	77	25.0	94	7	050	29.97			29.98	SAO	0.08	29.99	
16	1700	E		9.94		80	26.7	79	26.1	78	25.6	94	7	360	29.97			29.98	SAO	0.00		
16	1800	E	20 200	9.94		80	26.7	78	25.6	77	25.0	90	8	010	29.97			29.99	SAO	0.00		
16	1900	C		9.94		79	26.1	78	25.6	77	25.0	94	6	350	29.95			29.97	SAO	0.00	29.97	
16	2000	C		9.94		78	25.6	77	25.0	76	24.4	93	8	030	29.96			29.98	SAO	0.00	29.98	
16	2100	C	200	6.96		78	25.6	77	25.0	76	24.4	93	7	060	29.96	5	+0.01	29.98	SAO	0.00	29.98	
16	2200	E		6.96		78	25.6	77	25.0	76	24.4	93	8	050	29.96			29.98	SAO	0.00		
16	2300	C		6.96		79	26.1	77	25.0	76	24.4	90	9	060	29.96			29.98	SAO	0.00	29.98	

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Local Climatological Data
Hourly Remarks
August 1983

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Date	Time (LST)	Remarks
16	0200	AWY003H1?
16	0400	AWY003H2?
16	0500	AWY016H1 CB S NO MOVT?
16	0600	AWY057H1 CB DSNT SE-SW/ ? 308 1900 49279 TIDE PLUS 005?
16	0700	AWY013CB DSNT SE-S?
16	0800	AWY018CB DSNT S/ FEW CU?
16	0900	AWY009210 1103?
16	1200	AWY068CB SE AND SW MOVG SW ? RWU SE/ 808 1903 79 TIDE PLUS 009?
16	1300	AWY020CB E AND SW MOVG SW?
16	1400	AWY022CB SE-S AND W MOVG SW?
16	1500	AWY039CB N-E ? MOVG E RB34 50700 1903?
16	1502	AWY033TB00 NE ? MOVG SW R1?
16	1600	AWY030T NW MOVG ? WS RE30?
16	1900	AWY007FEW CU?
16	2100	AWY009503 1001?

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**Local Climatological Data
 Hourly Precipitation
 August 1983**

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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	
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