

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

### Local Climatological Data Hourly Observations September 1974

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 01/19/2022

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
08	0100	D		9.94		73	22.8			65	18.3	76	21	360	28			29.66	SAO	0.00	29.66	
08	0200	D		9.94		73	22.8			65	18.3	76	19	340	30			29.64	SAO	0.00	29.64	
08	0300	C	23 300	9.94		72	22.2	68	20.0	65	18.3	79	21	350	33	29.59	7	+0.07	29.61	SAO	0.00	29.61
08	0400	D		9.94		72	22.2			65	18.3	79	19	340	29			29.60	SAO	0.00	29.61	
08	0500	D		9.94		72	22.2			65	18.3	79	23	340	34			29.60	SAO	0.00	29.60	
08	0600	C	19	6.96	RA	71	21.7	68	20.0	66	18.9	84	22	340	37	29.57	7	+0.02	29.59	SAO	0.00	29.59
08	0700	D		6.96	RA	71	21.7			66	18.9	84						29.57	SAO	0.00	29.58	
08	0800	D		6.96	RA	71	21.7			66	18.9	84	23	310	34			29.57	SAO	0.00	29.57	
08	0900	C	15	6.96	RA RA	71	21.7	68	20.0	67	19.4	87	22	310	36	29.55	6	+0.02	29.57	SAO	0.00	29.57
08	0925	4		1.99	FG RA								26	330	37				SAOS P		29.57	
08	0930	4		2.98	FG RA								23	320	37				SAOS P		29.57	
08	1000	D		2.73	FG RA	70	21.1			68	20.0	93	26	320	37			29.57	SAO	0.13	29.57	
08	1025	4		1.99	FG RA														SAOS P			
08	1100	D		1.99	FG RA	70	21.1			69	20.6	97	23	310	31			29.54	SAO	0.06	29.54	
08	1200	C	12	1.99	FG RA	71	21.7	70	21.1	69	20.6	94	23	300	31	29.51	8	+0.04	29.53	SAO	0.01	29.53
08	1300	D		1.99	FG RA	70	21.1			69	20.6	97	23	300	34			29.50	SAO	0.03	29.50	
08	1400	D		1.99	FG RA	70	21.1			69	20.6	97	25	300	33			29.48	SAO	0.03	29.48	
08	1500	C	7 12	1.99	FG RA	70	21.1	69	20.6	69	20.6	97	21	300	31	29.45	7	+0.06	29.47	SAO	0.05	29.48
08	1600	D		1.99	FG RA	71	21.7			69	20.6	94	23	300				29.47	SAO	0.03	29.47	
08	1700	D		1.99	FG RA	71	21.7			70	21.1	96	18	290	28			29.46	SAO	0.02	29.46	
08	1800	C	7 15	1.99	FG RA	71	21.7	70	21.1	70	21.1	96	18	290		29.44	6	+0.01	29.46	SAO	0.00	29.46
08	1900	D		2.98	FG RA	71	21.7			70	21.1	96	15	280				29.48	SAO	0.00	29.48	
08	2000	D		2.98	FG RA	70	21.1			70	21.1	100	14	260				29.50	SAO	0.01	29.50	
08	2100	C	4 15	2.98	FG RA RA	70	21.1	70	21.1	70	21.1	100	12	240		29.50	2	-0.06	29.52	SAO	0.00	29.52
08	2200	D		1.99	FG DZ	69	20.6			69	20.6	100	11	170					SAO	0.00	29.56	
08	2300	D		1.99	FG DZ	69	20.6			69	20.6	100	11	180					SAO	0.00	29.57	

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917**  
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**Local Climatological Data**  
**Hourly Remarks**  
**September 1974**

Generated on 01/19/2022

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 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Remarks
08	0300	AWY012%V? 725 1608
08	0400	AWY013MOON DMLY VSB
08	0500	AWY013MOON DMLY VSB
08	0600	AWY032CIG RGD 70700 17// 71 TIDE MINUS
08	0700	AWY007CIG RGD
08	0900	AWY016CIG RGD 608 17//
08	0930	AWY007CIG RGD
08	1000	AWY007CIG RGD
08	1025	AWY007CIG RGD
08	1100	AWY007CIG RGD
08	1200	AWY042CIG RGD 81220 17// 70 TIDE MINUS ^
08	1300	AWY007CIG RGD
08	1400	AWY007CIG RGD
08	1500	AWY019CIG RGD/ 72010 172/
08	1600	AWY007CIG RGD
08	1700	AWY007CIG RGD
08	1800	AWY050CIG RGD/ 60316 172/ 73 TIDE ? MINUS 014
08	1900	AWY007CIG RGD
08	2000	AWY007CIG RGD
08	2100	AWY019CIG RGD/ 22001 172/
08	2200	AWY007CIG RGD
08	2300	AWY007CIG RGD

## Local Climatological Data Hourly Precipitation September 1974

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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
<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: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