

Local Climatological Data
Hourly Observations
June 1993

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

Generated on 07/08/2023

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	3	12 40 250	6.96	RA	80	26.7	78	25.6	77	25.0	90	13	170		29.96			29.98	SAO	0.07	29.98
21	0200	3	11 75	4.97	SHRA	79	26.1	78	25.6	77	25.0	94	9	190		29.94			29.96	SAO	0.21	29.97
21	0238	4		7.00									9	170						SAOSP		29.97
21	0300	3	12 75 250	6.96		80	26.7	79	26.1	78	25.6	94	9	160		29.93	7	+0.03	29.96	SAO	0.01	29.96
21	0400	3	11 75	4.97	FG SHRA	80	26.7	79	26.1	78	25.6	94	10	160		29.93			29.95	SAO	0.06	29.95
21	0431	4		6.00	FG								9	140						SAOSP		29.96
21	0500	3	12 75 250	5.97	FG	79	26.1	78	25.6	77	25.0	94	8	140		29.93			29.96	SAO	0.06	29.96
21	0600	3	13 60	5.97	FG SHRA	80	26.7	78	25.6	77	25.0	90	9	160		29.95	3	-0.01	29.97	SAO	0.00	29.97
21	0700	3	12 70	4.97	FG SHRA	79	26.1	77	25.0	76	24.4	90	14	190		29.96			29.99	SAO	0.04	29.99
21	0722	4		3.00	FG SHRA TS								9	190						SAOSP		29.99
21	0800	3	16 70	2.24	FG SHRA	78	25.6	77	25.0	77	25.0	97	6	170		29.98			30.00	SAO	0.10	30.00
21	0900	3	15 60 100	2.24	FG RA	79	26.1	78	25.6	78	25.6	97	0	000		29.99	1	-0.04	30.01	SAO	0.21	30.01
21	1000	3	17 65 110	1.99	FG RA	80	26.7	79	26.1	79	26.1	97	5	230		29.99			30.02	SAO	0.09	
21	1027	4		2.00	FG RA								4	090						SAOSP		30.02
21	1037	4		3.00	FG RA								6	090						SAOSP		30.02
21	1100	3	5 60	2.98	FG RA	78	25.6	77	25.0	77	25.0	97	7	090		29.99			30.01	SAO	0.10	30.02
21	1140	4		4.00	FG RA								8	150						SAOSP		30.00
21	1200	3	12 100	5.97	FG RA	80	26.7	78	25.6	77	25.0	90	8	140		29.98	8	+0.01	30.00	SAO	0.03	30.00
21	1300	3	11 24 100	5.97	FG RA	83	28.3	80	26.7	79	26.1	88	8	110		29.96			29.99	SAO	0.02	29.99
21	1400	3	11 24 85	5.97	FG	83	28.3	80	26.7	79	26.1	88	9	140		29.96			29.98	SAO	0.00	29.98
21	1500	3	13 90 250	5.97	FG	85	29.4	81	27.2	79	26.1	82	9	170		29.95	6	+0.02	29.98	SAO	0.00	29.97
21	1600	3	13 95 250	5.97	FG	83	28.3	79	26.1	78	25.6	85	10	170		29.93			29.96	SAO	0.00	29.96
21	1700	3	15 90 250	6.96		82	27.8	78	25.6	77	25.0	85	6	170		29.93			29.96	SAO	0.00	29.96
21	1800	3	15 120 250	6.96		82	27.8	79	26.1	78	25.6	88	6	160		29.92	7	+0.03	29.95	SAO	0.00	29.95
21	1900	3	18 120 250	6.96		81	27.2	79	26.1	78	25.6	91	5	160		29.92			29.95	SAO	0.00	29.95
21	2000	3	120 250	6.96		80	26.7	78	25.6	77	25.0	90	5	140		29.91			29.94	SAO	0.00	29.94
21	2100	3	10 120 250	6.96		79	26.1	77	25.0	76	24.4	90	5	120		29.92	4	0.00	29.95	SAO	0.00	29.95
21	2200	3	120 250	6.96	RA	78	25.6	77	25.0	76	24.4	93	5	130		29.92			29.95	SAO	0.00	
21	2300	3	16 120 250	6.96		77	25.0	75	23.9	74	23.3	90	3	150		29.93			29.96	SAO	0.00	

Local Climatological Data
Hourly Remarks
June 1993

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

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Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	Time (LST)	Remarks
21	0100	AWY004RB45
21	0200	AWY011RW OCNL RW+
21	0300	AWY016RE30/ 71029 1278
21	0400	AWY020RB35 OCNL LTG DSNT W
21	0500	AWY004RE20
21	0600	AWY042RB40/ 30341 12// 20121 48877 TIDE PLUS 007
21	0700	AWY011RW- OCNL RW
21	0722	AWY024TB21 N MOVG N OCNL LTGIC
21	0800	AWY011TE49 MOVD N
21	1027	AWY009R- OCNL R
21	1037	AWY009SCT V BKN
21	1100	AWY009R- OCNL R
21	1200	AWY013TIDE PLUS 009
21	1300	AWY008BINOV C N
21	1400	AWY005TCU N
21	1600	AWY01913 SCT V BKN TCU NW
21	1700	AWY012MDT CU NE-SE
21	1800	AWY013TIDE PLUS 008
21	1900	AWY012MDT CU NE-SE
21	2100	AWY016FEW SC/ 400 1478

Local Climatological Data Hourly Precipitation June 1993

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

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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 (yyyymmdd 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