

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)	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)
					AU AW MW	(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
20	0014	4		2.50	FG RA								9	080						SAOSP		29.93
20	0025	4		7.00	RA								9	120						SAOSP		29.93
20	0100	3	20 50 90	9.94	RA	78	25.6	77	25.0	76	24.4	93	9	110		29.90			29.93	SAO	0.30	29.93
20	0200	3	23 55	9.94		80	26.7	78	25.6	77	25.0	90	18	130		29.88			29.91	SAO	0.00	29.91
20	0300	3	30 90	9.94		80	26.7	78	25.6	77	25.0	90	13	110		29.88	7	+0.04	29.90	SAO	0.04	29.90
20	0400	3	20 50 90	9.94	RA	80	26.7	79	26.1	78	25.6	94	13	110		29.88			29.90	SAO	0.01	29.90
20	0500	3	30 80	6.96	RA	80	26.7	78	25.6	77	25.0	90	12	100		29.87			29.90	SAO	0.00	29.90
20	0600	3	24 80	6.96	RA	80	26.7	78	25.6	77	25.0	90	14	110		29.87	6	+0.01	29.90	SAO	0.04	29.90
20	0635	4		1.50	FG RA								23	140	37					SAOSP		29.94
20	0638	4		1.50	FG RA TS								25	140	37					SAOSP		29.94
20	0700	3	16	0.99	FG SHRA TS	73	22.8	72	22.2	71	21.7	94	17	150	33	29.92			29.95	SAO	0.60	29.95
20	0727	4		4.00	FG SHRA								11	120						SAOSP		29.93
20	0800	3	3 15 140	4.97	SHRA	76	24.4	75	23.9	75	23.9	97	14	110		29.91			29.93	SAO	0.16	29.93
20	0900	3	15 30 140	6.96		79	26.1	78	25.6	78	25.6	97	12	110		29.93	1	-0.06	29.96	SAO	0.04	29.95
20	1000	3	16 120	6.96		84	28.9	80	26.7	78	25.6	82	15	150	22	29.93			29.95	SAO	0.00	29.95
20	1033	4		7.00									17	160	28					SAOSP		29.96
20	1100	3	19 250	6.96		86	30.0	80	26.7	78	25.6	77	18	150	29	29.93			29.96	SAO	0.00	29.96
20	1200	3	22 250	7.95		85	29.4	79	26.1	77	25.0	77	18	150	29	29.94	3	-0.01	29.96	SAO	0.00	29.96
20	1222	4		8.00									15	170						SAOSP		29.96
20	1300	3	20 250	7.95		85	29.4	80	26.7	78	25.6	80	16	150	25	29.93			29.96	SAO	0.00	29.95
20	1400	3	20 250	7.95		86	30.0	80	26.7	78	25.6	77	16	170	25	29.93			29.95	SAO	0.00	29.95
20	1500	3	21 250	7.95		84	28.9	79	26.1	77	25.0	80	15	170		29.93	6	+0.01	29.95	SAO	0.00	29.95
20	1600	3	35 120	7.95		84	28.9	79	26.1	77	25.0	80	12	170		29.91			29.93	SAO	0.00	29.94
20	1700	3	18 30 250	7.95		84	28.9	79	26.1	77	25.0	80	13	170		29.91			29.93	SAO	0.00	29.94
20	1800	3	16 250	7.95		83	28.3	79	26.1	77	25.0	82	14	160		29.91	6	+0.01	29.93	SAO	0.00	29.94
20	1900	3	16 43 250	7.95		82	27.8	78	25.6	77	25.0	85	8	150		29.93			29.95	SAO	0.00	29.95
20	1915	4		8.00									9	160						SAOSP		29.96
20	2000	3	15 250	7.95		82	27.8	79	26.1	78	25.6	88	9	140		29.93			29.96	SAO	0.00	29.96
20	2100	3	13 30 250	7.95		81	27.2	79	26.1	78	25.6	91	10	150		29.94	2	-0.03	29.96	SAO	0.00	29.97
20	2200	3	13 250	7.95		81	27.2	79	26.1	78	25.6	91	10	150		29.96			29.98	SAO	0.00	29.99
20	2300	3	12 250	7.95		81	27.2	79	26.1	78	25.6	91	12	150		29.97			29.99	SAO	0.00	30.00

Local Climatological Data
Hourly Remarks
June 1993

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Date	Time (LST)	Remarks
20	0025	AWY007CIG RGD
20	0100	AWY004RB08
20	0200	AWY004RE13
20	0400	AWY006RB0856
20	0500	AWY007RE07B47
20	0600	AWY013TIDE PLUS 001
20	0638	AWY018TB37 SE-SW MOVG NW
20	0700	AWY028R12VR26V40 TB37 OVHD MOVG NW
20	0727	AWY043TE26 MOVD NW CB SW-W MOVG NW FEW STFRA 3HND
20	0800	AWY043TE26 MOVD NW CB SW-W MOVG NW RWU W BINOVC S
20	0900	AWY016RE20/ 12069 152/
20	1000	AWY012CB E MOVG NW
20	1033	AWY009BINOVC SW
20	1100	AWY008BINOVC S
20	1200	AWY034TCU E/ 30390 1208 73 TIDE PLUS 016
20	1222	AWY011RWU W AND N
20	1300	AWY011TCU/RWU W-N
20	1400	AWY006TCU NE
20	1500	AWY043TCU/RWU W-N-E SCT V BKN RB33E39/ 60500 1207
20	1600	AWY019TCU E AND W RB15E22
20	1800	AWY047TCU N AND E RWU NW/ 60500 1208 88 TIDE PLUS 014
20	1900	AWY029FEW MDT CU NE-E THN SPTS IOVC
20	1915	AWY007CIG RGD
20	2000	AWY012MDT CU NE-SE
20	2100	AWY02230 SCT V BKN/ 210 1501
20	2200	AWY007CIG RGD
20	2300	AWY013M12 BKN V SCT

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	
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