

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	Visibility	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
19	0037	4		7.00	SHRA								13	100						SAOSP		30.01
19	0100	3	13 80	6.96	SHRA	76	24.4	75	23.9	74	23.3	94	15	120		29.98			30.01	SAO	0.16	30.01
19	0200	3	15 110	6.96	SHRA	76	24.4	75	23.9	74	23.3	94	8	070		29.93			29.96	SAO	0.13	29.96
19	0300	3	110	9.94		75	23.9	74	23.3	74	23.3	96	7	070		29.93	7	+0.06	29.95	SAO	0.00	29.95
19	0400	3	24 110	9.94		76	24.4	75	23.9	75	23.9	97	10	050		29.93			29.96	SAO	0.00	29.96
19	0422	4		10.00	SHRA								11	060						SAOSP		29.96
19	0500	3	8 30	6.96	SHRA	77	25.0	76	24.4	75	23.9	94	14	050		29.93			29.95	SAO	0.00	29.95
19	0600	3	8 30	6.96	SHRA	77	25.0	76	24.4	75	23.9	94	13	060		29.93	0	0.00	29.95	SAO	0.01	29.95
19	0700	3	8 110	3.98	FG SHRA	76	24.4	75	23.9	75	23.9	97	14	060		29.93			29.96	SAO	0.10	29.96
19	0800	3	9 100	0.99	FG RA	77	25.0	76	24.4	75	23.9	94	16	060		29.95			29.98	SAO	0.17	29.97
19	0830	4		6.00	FG RA								15	070						SAOSP		29.98
19	0841	4		7.00	RA								14	090						SAOSP		29.98
19	0900	3	9 60 140	6.96	RA	78	25.6	77	25.0	76	24.4	93	12	100		29.96	1	-0.03	29.98	SAO	0.15	29.98
19	0919	4		7.00									15	090						SAOSP		29.98
19	1000	3	11 60	6.96		80	26.7	77	25.0	76	24.4	87	16	090	23	29.96			29.98	SAO	0.00	29.98
19	1100	3	11	4.97	RA	79	26.1	77	25.0	76	24.4	90	14	070		29.96			29.99	SAO	0.00	29.99
19	1122	4		2.50	RA								14	060						SAOSP		29.98
19	1200	3	11 45	0.99	RA	78	25.6	77	25.0	76	24.4	93	15	050		29.95	8	+0.01	29.98	SAO	0.27	29.98
19	1222	4		8.00	RA								14	090	23					SAOSP		29.97
19	1300	3	13 40	6.96	RA	79	26.1	78	25.6	77	25.0	94	14	090	22	29.95			29.97	SAO	0.02	29.97
19	1400	3	16	6.96	RA	80	26.7	77	25.0	76	24.4	87	16	080	23	29.93			29.95	SAO	0.00	29.95
19	1439	4		7.00	RA								16	090						SAOSP		29.93
19	1500	3	12 29 120	6.96	RA	79	26.1	78	25.6	77	25.0	94	16	090	25	29.91	8	+0.04	29.93	SAO	0.04	29.93
19	1600	3	10 14 40	6.96	RA	79	26.1	78	25.6	77	25.0	94	17	100	25	29.88			29.91	SAO	0.03	29.91
19	1700	3	8 17 40	5.97	RA	78	25.6	77	25.0	76	24.4	93	20	090	30	29.88			29.90	SAO	0.02	29.90
19	1728	4		3.00	SHRA								17	090	25					SAOSP		29.90
19	1800	3	8 23 36	6.96	SHRA	78	25.6	77	25.0	76	24.4	93	18	090	29	29.86	7	+0.04	29.88	SAO	0.03	29.89
19	1900	3	12	4.97	RA	78	25.6	76	24.4	75	23.9	90	15	090	23	29.90			29.92	SAO	0.00	29.92
19	1935	4		7.00	RA								15	120						SAOSP		29.93
19	2000	3	11	4.97	RA	78	25.6	77	25.0	76	24.4	93	14	100		29.91			29.93	SAO	0.09	29.93
19	2005	4		2.00	FG RA								14	110						SAOSP		29.94
19	2025	4		3.00	FG RA								15	110	23					SAOSP		29.95
19	2100	3	10 40 70	6.96	RA	77	25.0	76	24.4	76	24.4	96	15	110		29.92	2	-0.06	29.95	SAO	0.43	29.95
19	2115	4		7.00									16	110	23					SAOSP		29.95
19	2200	3	15	5.97	RA	77	25.0	76	24.4	76	24.4	96	10	110		29.93			29.96	SAO	0.05	29.96
19	2207	4		5.00	RA								15	120	22					SAOSP		29.96
19	2300	3	8 36 50	6.96	RA	76	24.4	75	23.9	75	23.9	97	14	110	24	29.93			29.96	SAO	0.06	29.96

Local Climatological Data
Hourly Remarks
June 1993

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Date	Time (LST)	Remarks
19	0300	AWY016RE02/ 72229 107/
19	0500	AWY004RB10
19	0600	AWY013TIDE PLUS 008
19	0700	AWY007CIG RGD
19	0800	AWY020R12VR35V60+ CIG 7V11
19	0830	AWY007CIG RGD
19	1000	AWY004RE19
19	1100	AWY004RB33
19	1122	AWY016VSBY S AND E11/2
19	1200	AWY051R12VR35V60+ R OCNLY R+/ 80260 17// 75 TIDE PLUS 014
19	1400	AWY022CIG RGD PRECIP VRY LGT
19	1500	AWY017RWU S/ 81516 152/
19	1600	AWY034CIG RGD FEW LWR STFRA PCPN VRY LGT
19	1700	AWY016RWU S-SW CIG RGD
19	1728	AWY011RW OCNL RW-
19	1800	AWY013TIDE PLUS 021
19	1900	AWY007CIG RGD
19	1935	AWY015PCPN VRY LGT 0⁢
19	2000	AWY007CIG RGD
19	2005	AWY017CIG RGD R+ OCNL R
19	2025	AWY009R OCNL R+
19	2100	AWY024PCPN VRY LGT/ 22051 15//
19	2115	AWY007CIG RGD
19	2200	AWY028RE10B20 PCPN VRY LGT CIG RGD
19	2207	AWY009R- OCNL R
19	2300	AWY017CIG RGD R- OCNL R

Local Climatological Data Hourly Precipitation June 1993

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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