

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
18	0100	3	25	6.96		77	25.0	76	24.4	76	24.4	96	5	030		29.99			30.02	SAO	0.00	30.02
18	0200	3	20	6.96		77	25.0	76	24.4	76	24.4	96	7	050		29.98			30.01	SAO	0.00	30.01
18	0300	3	25 250	6.96	TS TS	77	25.0	76	24.4	76	24.4	96	6	040		29.98	8	+0.02	30.01	SAO	0.00	30.01
18	0329	4		1.50	SHRA TS								11	110						SAOSP		30.02
18	0340	4		5.00	SHRA TS								4	130						SAOSP		30.02
18	0400	3	17 70	4.97	SHRA TS	76	24.4	76	24.4	76	24.4	100	3	070		29.99			30.02	SAO	0.23	30.02
18	0418	4		5.00	FG								6	040						SAOSP		30.01
18	0437	4		6.00	FG								8	060						SAOSP		30.01
18	0500	3	5 120 250	5.97	FG	77	25.0	76	24.4	76	24.4	96	7	050		29.98			30.01	SAO	0.02	30.01
18	0600	3	25 120 250	6.96		77	25.0	76	24.4	76	24.4	96	9	040		29.98	4	0.00	30.01	SAO	0.00	30.01
18	0700	3	7 20 120	6.96		78	25.6	77	25.0	76	24.4	93	10	060		30.01			30.04	SAO	0.00	30.04
18	0705	4		7.00									11	070						SAOSP		30.04
18	0731	4		7.00									11	060						SAOSP		30.04
18	0800	3	8 250	6.96		80	26.7	79	26.1	78	25.6	94	12	070		30.03			30.05	SAO	0.00	30.05
18	0900	3	9 250	6.96		83	28.3	79	26.1	78	25.6	85	12	090		30.03	1	-0.04	30.06	SAO	0.00	30.06
18	0929	4		7.00									14	080						SAOSP		30.06
18	1000	3	15 250	6.96		85	29.4	80	26.7	78	25.6	80	15	090	22	30.03			30.06	SAO	0.00	30.06
18	1024	4		7.00	TS								14	080	23					SAOSP		30.06
18	1100	3	21 250	6.96	TS TS	85	29.4	79	26.1	77	25.0	77	17	100		30.03			30.06	SAO	0.00	30.05
18	1139	4		7.00									14	110	21					SAOSP		30.05
18	1200	3	20 250	6.96		83	28.3	79	26.1	77	25.0	82	14	110		30.03	8	+0.01	30.05	SAO	0.13	30.05
18	1300	3	20 60 250	9.94		84	28.9	78	25.6	76	24.4	77	13	100		30.03			30.05	SAO	0.00	30.05
18	1400	3	15 250	9.94		83	28.3	78	25.6	76	24.4	79	15	110		30.01			30.04	SAO	0.00	30.04
18	1500	3	17 140	9.94	RA	83	28.3	77	25.0	74	23.3	74	12	100		30.01	8	+0.01	30.03	SAO	0.00	30.03
18	1600	3	15 20 150	9.94		83	28.3	77	25.0	74	23.3	74	13	100		29.98			30.01	SAO	0.00	30.01
18	1700	3	20 100 250	9.94		82	27.8	77	25.0	75	23.9	79	10	080		29.98			30.00	SAO	0.00	30.00
18	1800	3	18 120 200	6.96	SHRA	81	27.2	77	25.0	76	24.4	85	12	090		29.97	7	+0.04	29.99	SAO	0.00	30.00
18	1900	3	15 120 200	9.94		81	27.2	77	25.0	76	24.4	85	12	080		29.98			30.00	SAO	0.00	30.00
18	2000	3	13 110 200	9.94		80	26.7	76	24.4	74	23.3	82	16	090	23	29.98			30.01	SAO	0.00	30.01
18	2100	3	11 110 250	9.94		78	25.6	75	23.9	74	23.3	87	13	090		29.99	2	-0.02	30.01	SAO	0.00	30.02
18	2200	3	13 120 250	9.94		78	25.6	76	24.4	75	23.9	90	14	090		30.00			30.03	SAO	0.00	30.03
18	2238	4		10.00									13	090						SAOSP		30.02
18	2300	3	10 250	9.94	SHRA	79	26.1	76	24.4	75	23.9	88	14	110		29.98			30.01	SAO	0.00	30.01

Local Climatological Data
Hourly Remarks
June 1993

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

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Date	Time (LST)	Remarks
18	0200	AWY015OCNL LTG DSNT W
18	0300	AWY036TB44 SW MOVG NW OCNL LTGIC/ 807 1903
18	0329	AWY024T S MOVG NW OCNL LTGICCG
18	0340	AWY038T S-W MOVG NW OCNL LTGICCG VSBY LWR SW
18	0400	AWY032T W-NW MOVG NW OCNL LTGICCG RB12
18	0418	AWY013TE17 DSIPTD ?
18	0437	AWY013TCU S MOVG NW
18	0500	AWY033TE17 DSIPTD TCU S SW MOVG NW RE05
18	0600	AWY060FEW CU DSNT S-W FEW AC/ 40025 1171 20159 48974 TIDE PLUS 008
18	0700	AWY025FEW STFRA 7 HND FEW CU AC
18	1000	AWY009TCU/RWU S
18	1024	AWY031TB23 W MOVG NW CB ALQDS MOVG NW
18	1100	AWY022TB23 SW MOVG NW RWU SW
18	1139	AWY033TE39 MOVD NW CB W MOVG NW TCU N-E
18	1200	AWY070TE39 MOVD NW CB NE AND NW MOVG NW RB01E21/ 80213 1907 74 TIDE PLUS 011
18	1300	AWY016CB/RWU N MOVG NW
18	1500	AWY038FEW SC RB46 PRECIP VRY LGT/ 80500 152/
18	1600	AWY027TCU S FEW SC WND 06V14 RE32
18	1700	AWY026FEW CU SE-SW VIRGA OVHD-NW
18	1800	AWY062TCU S-SW RWU SW RB35 PCPN VRY LGT/ 71400 1278 86 TIDE PLUS 014
18	1900	AWY004RE05
18	2000	AWY011BINOVV OVHD
18	2100	AWY018FEW SC/ 20700 1478
18	2300	AWY004RB45

Local Climatological Data Hourly Precipitation June 1993

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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	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