

## Local Climatological Data Hourly Observations June 1989

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

Generated on 04/27/2023

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
27	0035	4		5.97	TS FG RA								24	140	37				SAOSP		29.65	
27	0100	C	13 85	4.97	TS FG RA	78	25.6	77	25.0	76	24.4	93	30	140	44	29.60		29.63	SAO	0.03	29.63	
27	0200	C	0 13	0.75	FG SHRA TS	76	24.4	76	24.4	76	24.4	100	25	150	41	29.62		29.65	SAO	0.45	29.65	
27	0300	C	3	0.50	FG SHRA TS	76	24.4	76	24.4	76	24.4	100	30	220	43	29.64	5	+0.01	29.66	SAO	1.70	29.66
27	0330	4		0.99	FG TS								18	210	30				SAOSP		29.67	
27	0337	4		0.50	FG TS								25	210	41				SAOSP		29.68	
27	0400	C	13	0.50	FG SHRA TS	73	22.8	72	22.2	72	22.2	96	23	200	32	29.64		29.66	SAO	1.50	29.66	
27	0500	C	10	6.96	SHRA TS	75	23.9	74	23.3	74	23.3	96	23	190	32	29.65		29.67	SAO	0.62	29.67	
27	0542	4		6.96									18	170					SAOSP		29.69	
27	0600	C	10 100	6.96		76	24.4	74	23.3	73	22.8	91	18	180		29.67	3	-0.03	29.69	SAO	0.00	29.69
27	0609	4		6.96									17	170					SAOSP		29.68	
27	0700	C	40 100 250	6.96		77	25.0	74	23.3	73	22.8	88	21	180	30	29.67		29.69	SAO	0.00	29.69	
27	0800	C	27 250	6.96	SHRA	78	25.6	75	23.9	74	23.3	87	16	200		29.67		29.70	SAO	0.00	29.70	
27	0840	4		6.96									18	200					SAOSP		29.70	
27	0900	C	15 100	6.96		78	25.6	75	23.9	73	22.8	85	17	200		29.67	1	-0.01	29.70	SAO	0.00	29.70
27	1000	C	14	6.96	SHRA	77	25.0	74	23.3	73	22.8	88	15	180	29	29.70		29.73	SAO	0.01	29.73	
27	1100	C	16 43	6.96		79	26.1	76	24.4	74	23.3	85	14	200	23	29.70		29.73	SAO	0.00	29.73	
27	1200	C	17 230	9.94		81	27.2	76	24.4	74	23.3	79	16	210	32	29.70	0	-0.02	29.72	SAO	0.00	29.72
27	1300	C	31	9.94		79	26.1	75	23.9	73	22.8	82	12	230	23	29.70		29.72	SAO	0.00	29.72	
27	1400	C	16 65	9.94		81	27.2	76	24.4	74	23.3	79	13	240		29.70		29.72	SAO	0.00	29.72	
27	1446	4		9.94									11	230	22				SAOSP		29.71	
27	1500	C	17 45	6.96		81	27.2	76	24.4	74	23.3	79	17	230	23	29.68	5	+0.01	29.71	SAO	0.00	29.71
27	1532	4		6.96	SHRA								15	220					SAOSP		29.71	
27	1600	C	25 50	6.96	SHRA	79	26.1	75	23.9	73	22.8	82	13	230		29.67		29.70	SAO	0.02	29.70	
27	1632	4		7.95									14	260					SAOSP		29.70	
27	1700	C	21 35 50	7.95		78	25.6	74	23.3	72	22.2	82	10	220		29.67		29.70	SAO	0.00	29.70	
27	1800	C	21 75 110	7.95		79	26.1	74	23.3	72	22.2	79	12	240		29.67	6	+0.01	29.70	SAO	0.00	29.70
27	1900	C	24 50 100	9.94		78	25.6	74	23.3	72	22.2	82	10	240		29.68		29.71	SAO	0.00	29.71	
27	2000	C	27 39 110	9.94		77	25.0	74	23.3	72	22.2	85	10	240		29.70		29.72	SAO	0.00	29.72	
27	2100	C	20	9.94	SHRA	76	24.4	73	22.8	72	22.2	88	12	230		29.70	1	-0.03	29.73	SAO	0.00	29.73
27	2200	C	19 39	7.95	SHRA	76	24.4	73	22.8	72	22.2	88	12	210		29.72		29.75	SAO	0.00	29.75	
27	2300	C	27 41	9.94		77	25.0	74	23.3	72	22.2	85	14	230		29.72		29.75	SAO	0.00	29.75	

**Local Climatological Data**  
**Hourly Remarks**  
**June 1989**

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Date	Time (LST)	Remarks
27	0035	AWY041T FQT LTGIC OVHD MOVG N ? PRESFR?
27	0100	AWY057T FQT LTGIC ? SW-NW MOVG N PK WND 1440/41 PRESFR?
27	0200	AWY089R12VR40V60+ T ? FQT LTGICCG OVHD MOVG N PK WND 1536/46 PRES UNSTDY RE0655B24?
27	0300	AWY117R12VR24V35 T FQT ? LTGICCG OVHD MOVG N WSHFT 48 PK WND 2237/55 PRES UNSTDY PCPN 160/ ? 50362 ONE ?
27	0330	AWY022T NE-S MOVG E R12VR30?
27	0337	AWY056T E-S MOVG E OCNL LTGCG SE ? QUAD R12VR22V35?
27	0400	AWY072T SE QUAD MOVG E ? OCNL LTGICCG R12VR30 OCNL RW PK WND 2139/03?
27	0500	AWY037T SE QUAD MOVG E ? PCPN 050?
27	0542	AWY013TE40 MOVD E ?
27	0600	AWY066TE40 MOVD E RE30/ ? 31032 FOUR 177/ 20690 47972 TIDE MISG?
27	0700	AWY007FEW CU?
27	0800	AWY005RB45?
27	0900	AWY033BINOV C RE30/ ? 10301 127/?
27	1000	AWY005RB47?
27	1100	AWY005RE45?
27	1200	AWY01500701 1402 71 ?
27	1500	AWY009503 12//?
27	1600	AWY005RB27?
27	1632	AWY006TCU E?
27	1700	AWY005RE11?
27	1800	AWY03560302 157/ ? 82 TIDE MISG?
27	2000	AWY033LN CB DSNT ? E-S MOVG E?
27	2100	AWY039RB45 PCPN VRY LGT/ ? 11000 15//?
27	2300	AWY005RE13?

