

Local Climatological Data Hourly Observations June 1986

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

Generated on 03/24/2023

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 Spee d (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
26	0100	C		6.96	SHRA	78	25.6	76	24.4	75	23.9	90	12	060		29.88			29.91	SAO	0.05	29.91
26	0200	C		6.96	SHRA	79	26.1	75	23.9	73	22.8	82	16	060		29.85			29.88	SAO	0.00	29.88
26	0300	C	14	6.96	SHRA	78	25.6	75	23.9	74	23.3	87	18	060	28	29.85	6	+0.06	29.87	SAO	0.00	29.87
26	0400	C		3.98	RA SHRA	76	24.4	75	23.9	74	23.3	94	26	070	38	29.78			29.80	SAO	0.20	29.80
26	0428	4		1.99	FG RA								34	080	53					SAOSP		29.75
26	0436	4		1.99	TS FG RA								52	090	63					SAOSP		29.72
26	0500	C		0.99	TS SHRA TS	76	24.4	75	23.9	74	23.3	94	52	090	67	29.69			29.72	SAO	0.20	29.72
26	0547	4		0.50	TS SHRA								40	100	62					SAOSP		29.70
26	0600	C	9	1.99	TS SHRA TS	76	24.4	75	23.9	74	23.3	94	44	120	60	29.67	6	+0.17	29.70	SAO	0.50	29.70
26	0626	4		0.75	TS SHRA								53	130	74					SAOSP		29.67
26	0659	4		0.12	TS SHRA								55	140	67					SAOSP		29.67
26	0700	C		0.75	TS SHRA TS	76	24.4	74	23.3	73	22.8	91	55	130	76	29.65			29.67	SAO	1.05	29.67
26	0800	C		2.49	SHRA TS	75	23.9	74	23.3	73	22.8	94	35	170	54	29.80			29.82	SAO	0.85	29.82
26	0900	C	9	2.98	FG SHRA TS	76	24.4	75	23.9	75	23.9	97	25	170	36	29.88	3	-0.21	29.91	SAO	0.15	29.91
26	1000	C		2.98	FG SHRA TS	77	25.0	76	24.4	75	23.9	94	21	170	32	29.94			29.96	SAO	0.10	29.97
26	1100	C		5.97	FG SHRA TS	78	25.6	76	24.4	75	23.9	90	17	160	25	29.98			30.01	SAO	0.10	30.01
26	1119	4		2.49	FG TS								32	170	40					SAOSP		30.04
26	1200	C	11 20 38	5.97	SHRA TS	74	23.3	73	22.8	72	22.2	94	23	170	34	30.03	3	-0.14	30.06	SAO	0.11	30.06
26	1202	4		0.50	TS								23	170	34					SAOSP		30.07
26	1214	4		3.98	TS								20	180	29					SAOSP		30.07
26	1300	C		3.98	SHRA TS	73	22.8	72	22.2	71	21.7	94	17	160	28	30.04			30.07	SAO	1.00	30.07
26	1317	4		1.49	TS								17	170	26					SAOSP		30.07
26	1400	C		2.98	SHRA TS	74	23.3	73	22.8	73	22.8	97	15	160		30.03			30.06	SAO	0.30	30.06
26	1426	4		4.97	TS								11	140						SAOSP		30.05
26	1500	C	14 32 38	6.96	SHRA TS	77	25.0	75	23.9	74	23.3	90	12	130		30.01	8	+0.01	30.04	SAO	0.26	30.04
26	1600	C		6.96	TS TS	78	25.6	76	24.4	75	23.9	90	8	150		30.03			30.05	SAO	0.00	30.05
26	1700	C		6.96	TS TS	81	27.2	78	25.6	77	25.0	88	13	150		30.03			30.06	SAO	0.00	30.06
26	1708	4		6.96									14	150						SAOSP		30.06
26	1800	E	17 100 200	6.96		81	27.2	78	25.6	77	25.0	88	12	150		30.03			30.06	SAO	0.00	
26	1900	C		6.96		80	26.7	77	25.0	76	24.4	87	12	150		30.04			30.07	SAO	0.00	30.07
26	2000	C		6.96		80	26.7	77	25.0	76	24.4	87	12	140		30.04			30.07	SAO	0.00	30.07
26	2100	C	200	6.96		79	26.1	77	25.0	76	24.4	90	12	140		30.06	3	-0.03	30.09	SAO	0.00	30.09
26	2200	C		6.96		79	26.1	77	25.0	76	24.4	90	13	140		30.09			30.11	SAO	0.00	30.11
26	2300	C		6.96		79	26.1	78	25.6	77	25.0	94	10	160		30.11			30.13	SAO	0.00	30.13

Local Climatological Data
Hourly Remarks
June 1986

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Date	Time (LST)	Remarks
26	0100	AWY011RB25E40B50?
26	0300	AWY01162005 14//?
26	0400	AWY007PRESFR?
26	0428	AWY034R12VR35V60+ PRESFR PK WND 0846/05?
26	0436	AWY078R12VR30V35 TB34 SE-SW MOVG N FQT ? LTGICCCG PRESFR PK WND 0955/34?
26	0500	AWY059T OVHD MOVG N FREQ ? LTGICCCG PRESFR PK WND 0858/45?
26	0547	AWY051R12VR06V26 T OVHD MPVG N ? FREQ LTGICCCG F4?
26	0600	AWY082T OVHD FQT LTGICCCG/ ? 65895 19// 20108 47975 PK WND 0962/01 TIDE +046?
26	0626	AWY054R12VR06V24 R4 T OVHD MOVG N ? FREQ LTGICCCG?
26	0659	AWY092R12VR06V16 R9 T OVHD MOVG N ? FREQ LTGICCCG PRECIP OVR ONE INCH UNABLE TO MEASURE?
26	0700	AWY049R12VR26 R4 T OVHD ? MOVG N FREQ LTGICCG ?
26	0800	AWY065T ALQDS MOVG N ? OCNL LTGICCG PCPN 142 PK WND 1458/12?
26	0900	AWY065T NW-NE MOVG N OCNL ? LTGICCG PRESRR/ 37105 TWO 19//?
26	1000	AWY042T E AND W-N MOVG N OCNL ? LTGICCG?
26	1100	AWY012T NW MOVG N?
26	1119	AWY043T S AND NW MOVG N OCNL ? LTGICCCG?
26	1200	AWY079T S AND NW ? MOVG NW PK WND 1744/27 / 34945 ONE 19// 74 TIDE PLUS 020?
26	1202	AWY039T OVHD MOVG NW TWR VSBY ? 11/2?
26	1214	AWY043T OVHD MOVG NW OCNL ? LTGICCCG?
26	1300	AWY037T OVHD ? MOVG NW OCNL LTGICCG?
26	1317	AWY048R12VR60+ T OVHD ? MOVG N OCNL LTGICCG?
26	1400	AWY026T N MOVG N ? BQK?
26	1426	AWY011T W MOVG N?
26	1500	AWY056T NW MOVG ? N/ 80556 ONE 19// ? BQK?
26	1600	AWY044T N ? MOVG N RE13 ? BQK?
26	1700	AWY026T N MOVG N ? BQK?
26	1708	AWY012TE06 MOVD N?
26	1900	AWY004BQK?
26	2100	AWY026310 1001 ? BQK?
26	2200	AWY026FEW CU E-SE ? BQK?
26	2300	AWY026FEW CU E-S ? BQK?

Local Climatological Data Hourly Precipitation June 1986

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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