

Local Climatological Data Hourly Observations July 1995

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

Generated on 07/15/2023

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 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)
						(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
30	0100	3		9.94		77	25.0	76	24.4	75	23.9	94	14	050		29.85			29.87	SAO	0.00	29.87
30	0200	3		9.94		77	25.0	75	23.9	74	23.3	90	14	050		29.83			29.85	SAO	0.00	29.85
30	0300	3		9.94		76	24.4	75	23.9	74	23.3	94	13	050		29.82	6	+0.06	29.84	SAO	0.00	29.84
30	0400	3		9.94		77	25.0	75	23.9	74	23.3	90	15	060		29.80			29.83	SAO	0.00	29.83
30	0500	3		9.94		77	25.0	75	23.9	74	23.3	90	12	050		29.80			29.82	SAO	0.00	29.83
30	0531	4		10.00		77	25.0			74	23.3	90	14	040					29.83	SAOSP		29.83
30	0600	3		9.94		77	25.0	75	23.9	74	23.3	90	14	040		29.80	5	+0.02	29.82	SAO	0.00	29.82
30	0618	4		10.00		78	25.6			75	23.9	90	16	040					29.82	SAOSP		29.83
30	0700	3		9.94		78	25.6	76	24.4	75	23.9	90	15	050		29.82			29.84	SAO	0.00	29.84
30	0800	3		9.94	RA	78	25.6	76	24.4	75	23.9	90	14	040	25	29.82			29.84	SAO	0.01	29.84
30	0802	4		10.00		78	25.6			75	23.9	90	15	040					29.84	SAOSP		29.84
30	0816	4		10.00		78	25.6			75	23.9	90	17	050	22				29.84	SAOSP		29.84
30	0900	3		9.94	RA	78	25.6	76	24.4	75	23.9	90	20	040	26	29.82	0	-0.01	29.83	SAO	0.00	29.84
30	1000	3		9.94		79	26.1	76	24.4	75	23.9	88	15	040		29.80			29.83	SAO	0.01	29.83
30	1100	3		9.94		79	26.1	77	25.0	76	24.4	90	15	040		29.80			29.83	SAO	0.00	29.83
30	1123	4		10.00	RA	80	26.7			77	25.0	91	16	050	22				29.82	SAOSP		29.82
30	1200	3		9.94		81	27.2	78	25.6	77	25.0	88	16	050	26	29.78	8	+0.03	29.81	SAO	0.00	29.81
30	1300	3		4.97	FG RA	78	25.6	77	25.0	77	25.0	97	14	060		29.78			29.79	SAO	0.04	29.80
30	1326	4		4.00	FG RA TS	78	25.6			77	25.0	97	13	050					29.78	SAOSP		29.79
30	1400	3		4.97	FG RA TS	78	25.6	77	25.0	77	25.0	97	16	040		29.75			29.78	SAO	0.12	29.78
30	1500	3		6.96	RA TS	78	25.6	77	25.0	77	25.0	97	17	050		29.73	8	+0.05	29.76	SAO	0.08	29.76
30	1517	4		10.00	RA TS	78	25.6			77	25.0	97	18	050	24				29.75	SAOSP		29.76
30	1600	3		9.94	TS TS	78	25.6	77	25.0	77	25.0	97	17	050		29.72			29.74	SAO	0.01	29.74
30	1700	3		9.94	RA TS	79	26.1	78	25.6	77	25.0	94	17	070		29.72			29.74	SAO	0.00	29.74
30	1703	4		10.00	RA TS	79	26.1			77	25.0	94	17	060	24				29.72	SAOSP		29.73
30	1731	4		7.00	RA TS	79	26.1			77	25.0	94	15	070	24				29.73	SAOSP		29.73
30	1800	3		9.94	RA TS	79	26.1	78	25.6	78	25.6	97	17	070	23	29.70	6	+0.03	29.73	SAO	0.02	29.73
30	1859	4		10.00	RA TS	79	26.1			78	25.6	97	19	080	31				29.74	SAOSP		29.74
30	1900	3		9.94	TS TS	79	26.1	78	25.6	78	25.6	97	18	080	31	29.72			29.75	SAO	0.01	29.75
30	1914	4		10.00	RA TS	79	26.1			78	25.6	97	19	070	26				29.73	SAOSP		29.73
30	1928	4		10.00	RA TS	79	26.1			78	25.6	97	19	090	29				29.76	SAOSP		29.76
30	2000	3		4.97	FG RA TS	78	25.6	78	25.6	78	25.6	100	20	090	28	29.72			29.75	SAO	0.04	29.75
30	2054	4		7.00	RA TS	78	25.6			78	25.6	100	18	090					29.76	SAOSP		29.77
30	2100	3		6.96	RA TS	78	25.6	78	25.6	78	25.6	100	18	090		29.75	3	-0.02	29.76	SAO	0.15	29.77
30	2134	4		10.00	TS	78	25.6			77	25.0	97	23	080	28				29.75	SAOSP		29.76
30	2141	4		10.00	TS	78	25.6			77	25.0	97	19	090	34				29.75	SAOSP		29.76
30	2159	4		10.00	TS	79	26.1			77	25.0	94	23	080	30				29.75	SAOSP		29.75
30	2200	3		9.94	TS TS	78	25.6	77	25.0	77	25.0	97	21	080	30	29.72			29.75	SAO	0.10	29.75
30	2300	3		9.94		79	26.1	78	25.6	78	25.6	97	21	090	26	29.72			29.75	SAO	0.00	29.75
30	2321	4		10.00		79	26.1			78	25.6	97	22	080	29				29.75	SAOSP		29.75
30	2333	4		10.00		78	25.6			77	25.0	97	19	090					29.75	SAOSP		29.75

Local Climatological Data
Hourly Remarks
July 1995

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

Generated on 07/15/2023

Station: **PORT ARTHUR SE TX REGIONAL AIRPORT, TX US WBAN: 72241012917 (KBPT)**

Date	Time (LST)	Remarks
30	0100	AWY017OCNL LTG DSNT SE;
30	0200	AWY011CLR BLO 120
30	0300	AWY00656021;
30	0531	AWY016TIDE MINUS 010/;
30	0600	AWY040TIDE MINUS 010/ 55006 70002 10091 20076;
30	0618	AWY010BKN V SCT;
30	0800	AWY015RB28 PCPN 0001;
30	0802	AWY017RE1355 PCPN 0000;
30	0816	AWY017RE1355 PCPN 0000;
30	0900	AWY03250003 6001/ RE1355B28 PCPN 0000;
30	1000	AWY021RE20B37E47 PCPN 0001;
30	1100	AWY024RB14E26B42E51 PCPN 0000;
30	1123	AWY025BKN V SCT RB23 PCPN 0000;
30	1200	AWY067TIDE PLUS 001/ 58009 6002/ 10081 20076 BKN V SCT RB23E44 PCPN 0000;
30	1300	AWY025BKN V SCT RB05 PCPN 0004;
30	1326	AWY015TB20 PCPN 0008;
30	1400	AWY025BKN V SCT TB20 PCPN 0012;
30	1500	AWY02258017 6024/ PCPN 0008;
30	1517	AWY020CIG 11V29 PCPN 0000;
30	1600	AWY015RE45 PCPN 0001;
30	1700	AWY025BKN V SCT RB27 PCPN 0000;
30	1703	AWY010PCPN 0001;
30	1731	AWY010PCPN 0001;
30	1800	AWY03456009 6027/ 10081 20076 PCPN 0002;
30	1859	AWY032RB56 PCPN 0000 PK WND 0827/0056;
30	1900	AWY032RE52 PCPN 0001 PK WND 0827/0023;
30	1914	AWY044BKN V SCT RB0056 PCPN 0000 PK WND 0827/0056;
30	1928	AWY041RB0056 PCPN 0000 PK WND 0827/0056 PRESRR;
30	2000	AWY051OVC V BKN RB0056 PCPN 0004 PK WND 0827/0056 PRESRR;
30	2054	AWY020BKN V SCT PCPN 0001;
30	2100	AWY02253006 6020/ PCPN 0015;
30	2134	AWY032RE31 PCPN 0010 PK WND 0927/0309;
30	2141	AWY042BKN V SCT RE31 PCPN 0010 PK WND 0930/0337;
30	2200	AWY053CIG 16V33 RE31 PCPN 0010 WSHFT 0327 PK WND 0930/0337;
30	2300	AWY022TE39 PK WND 0928/0433;
30	2333	AWY015TIDE PLUS 009/;

Local Climatological Data
Hourly Precipitation
July 1995

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

Generated on 07/15/2023

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	Maximum Short Duration Precipitation											
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