

Local Climatological Data Hourly Observations August 1988

Generated on 03/25/2023

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

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
09	0100	C		9.94		76	24.4	75	23.9	75	23.9	97	6	300		29.85			29.88	SAO	0.00	29.87
09	0200	C		9.94		76	24.4	75	23.9	75	23.9	97	7	280		29.83			29.86	SAO	0.00	29.86
09	0300	C		9.94		76	24.4	75	23.9	74	23.3	94	0			29.83			29.86	SAO	0.00	29.86
09	0400	C		9.94		76	24.4	75	23.9	74	23.3	94	5	350		29.83			29.86	SAO	0.00	29.86
09	0500	C		9.94		75	23.9	74	23.3	74	23.3	96	3	350		29.85			29.87	SAO	0.00	29.87
09	0600	C	18 120	4.97	FG FG	75	23.9	75	23.9	75	23.9	100	5	330		29.85	3	-0.02	29.88	SAO	0.00	29.88
09	0700	C		4.97	HZ	80	26.7	78	25.6	77	25.0	90	5	360		29.86			29.89	SAO	0.00	29.89
09	0800	C		4.97	HZ	83	28.3	79	26.1	77	25.0	82	8	340		29.88			29.90	SAO	0.00	29.90
09	0900	C	30	6.96		86	30.0	78	25.6	75	23.9	70	10	350		29.87	0	-0.01	29.90	SAO	0.00	29.90
09	1000	C		7.95		90	32.2	79	26.1	74	23.3	59	12	350		29.86			29.88	SAO	0.00	29.89
09	1100	C		7.95		93	33.9	79	26.1	73	22.8	52	13	360		29.85			29.88	SAO	0.00	29.88
09	1200	C	30 100 250	7.95		93	33.9	78	25.6	72	22.2	50	9	340	22	29.83	8	+0.04	29.86	SAO	0.00	29.86
09	1300	C		7.95		96	35.6	77	25.0	69	20.6	41	15	340		29.82			29.84	SAO	0.00	29.84
09	1400	C		7.95		96	35.6	76	24.4	67	19.4	39	12	300		29.80			29.82	SAO	0.00	29.82
09	1500	C	50 250	7.95		96	35.6	74	23.3	64	17.8	35	12	330		29.77	7	+0.06	29.80	SAO	0.00	29.80
09	1600	C		9.94		95	35.0	75	23.9	66	18.9	39	13	040	21	29.76			29.78	SAO	0.00	29.79
09	1700	C		9.94		95	35.0	76	24.4	68	20.0	41	13	340		29.75			29.77	SAO	0.00	29.77
09	1800	C	50 70 250	9.94		92	33.3	77	25.0	70	21.1	49	14	040		29.73	7	+0.04	29.76	SAO	0.00	29.76
09	1900	C		9.94		89	31.7	76	24.4	70	21.1	53	9	020		29.74			29.77	SAO	0.00	29.77
09	2000	C		9.94		87	30.6	75	23.9	69	20.6	55	14	030		29.77			29.79	SAO	0.00	29.79
09	2100	C	20 90	9.94		85	29.4	74	23.3	69	20.6	59	12	040		29.78	2	-0.05	29.81	SAO	0.00	29.81
09	2200	C		9.94		82	27.8	74	23.3	70	21.1	67	14	350		29.80			29.83	SAO	0.00	29.83
09	2300	C		9.94		81	27.2	74	23.3	70	21.1	69	9	360		29.80			29.82	SAO	0.00	29.82

Local Climatological Data
Hourly Remarks
August 1988
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Date	Time (LST)	Remarks
09	0600	AWY061TCU DSNT SE-S AC DSNT NE-SE/ ? 307 20028 1270 40075?
09	0800	AWY012TCU DSNT SW?
09	0900	AWY022TCU DSNT SW/ 005 1200?
09	1000	AWY010AC W HRZN?
09	1100	AWY017FEW CU CI W HRZN?
09	1200	AWY057FEW CU/ AC CI W/ 812 ? 1275 75 TIDE MINUS 005?
09	1400	AWY010TCU ALQDS?
09	1500	AWY033TCU ALQDS/ 722 ? 1201?
09	1700	AWY010CB DSNT S?
09	1800	AWY067CB S AND DSNT ? SE MOVG SE/ 712 1963 99 TIDE MINUS 005?
09	1900	AWY025CB DSNT NE AND S MOVG SE?
09	2000	AWY012FQT LTGIC S?
09	2100	AWY043CB AND FQT LTGIC S/ ? 217 1960?
09	2200	AWY025CB AND FQT LTGIC S STNRY?
09	2300	AWY027CB AND FQT LTGIC S MOVG SW?

Local Climatological Data
Hourly Precipitation
August 1988

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

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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	
Time Period (Minutes)		5	10	15	20	30	45	60	80	100	120	150	180	Maximum Short Duration Precipitation											
Precipitation (inches)																									
Ending Date Time (yyy-mm-dd 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