

Local Climatological Data Hourly Observations August 1987

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: -93.2283° W

Generated on 03/25/2023

Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN: 72240003937 (KLCH)

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
11	0100	C		14.91		82	27.8	80	26.7	79	26.1	90	12	210		29.83			29.87	SAO	0.00	29.87
11	0200	C		14.91		83	28.3	80	26.7	79	26.1	88	12	230		29.83			29.87	SAO	0.00	29.87
11	0300	C	17 46 250	14.91		82	27.8	79	26.1	78	25.6	88	9	230		29.83	7	+0.01	29.86	SAO	0.00	29.86
11	0400	C		14.91		82	27.8	79	26.1	78	25.6	88	12	230		29.83			29.87	SAO	0.00	29.87
11	0500	C		14.91		82	27.8	80	26.7	79	26.1	90	10	230		29.83			29.87	SAO	0.00	29.87
11	0600	C	16 140 250	9.94		82	27.8	80	26.7	79	26.1	90	7	270		29.85	2	-0.02	29.88	SY-SA	0.00	29.89
11	0700	C		9.94		82	27.8	80	26.7	79	26.1	90	8	270		29.86			29.90	SAO	0.00	29.90
11	0800	C		9.94		83	28.3	80	26.7	79	26.1	88	14	280		29.87			29.91	SAO	0.00	29.91
11	0836	4		9.94									11	280		29.88				SAOSP		29.92
11	0900	C	15 38 140	9.94		84	28.9	80	26.7	78	25.6	82	12	250		29.88	2	-0.03	29.91	SAO	0.00	29.92
11	1000	E		9.94		85	29.4	80	26.7	78	25.6	80	10	290		29.88			29.91	SAO	0.00	
11	1100	C		9.94		87	30.6	80	26.7	78	25.6	75	15	290		29.86			29.90	SAO	0.00	29.90
11	1200	C	19 75 250	11.93		89	31.7	82	27.8	80	26.7	75	8	250		29.85	8	+0.02	29.89	SY-SA	0.00	29.89
11	1300	C		11.93		91	32.8	82	27.8	79	26.1	68	7	270		29.83			29.87	SAO	0.00	29.87
11	1400	C		11.93		92	33.3	81	27.2	77	25.0	62	12	220		29.82	8	+0.02	29.85	SY-SA	0.00	29.85
11	1500	C	25 250	11.93		88	31.1	79	26.1	76	24.4	68	14	210		29.80	7	+0.05	29.84	SAO	0.00	29.84
11	1600	C		11.93		85	29.4	78	25.6	75	23.9	72	9	220		29.78			29.82	SAO	0.00	29.82
11	1700	C		11.93		88	31.1	81	27.2	79	26.1	75	14	220	21	29.78			29.82	SAO	0.00	29.82
11	1800	C	25 200	6.96		87	30.6	80	26.7	78	25.6	75	15	220		29.78	6	+0.02	29.82	SY-SA	0.00	29.82
11	1900	C		6.96		85	29.4	79	26.1	77	25.0	77	13	230		29.78			29.82	SAO	0.00	29.82
11	2000	C		9.94		84	28.9	80	26.7	78	25.6	82	10	230		29.79			29.83	SAO	0.00	29.83
11	2100	C	200	11.93		83	28.3	80	26.7	79	26.1	88	9	240		29.82	3	-0.04	29.85	SAO	0.00	29.86
11	2200	C		9.94		83	28.3	80	26.7	79	26.1	88	10	230		29.82			29.85	SAO	0.00	29.86
11	2300	C		9.94		82	27.8	79	26.1	78	25.6	88	9	230		29.82			29.85	SAO	0.00	29.86

Local Climatological Data
Hourly Remarks
August 1987
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Station: **LAKE CHARLES REGIONAL AIRPORT, LA US WBAN: 72240003937 (KLCH)**

Date	Time (LST)	Remarks
11	0100	AWY017FQT LTGIC DSNT N?
11	0200	AWY038OCNL LTGIC ? DSNT NW-N 98582?
11	0300	AWY040OCNL LTGIC ? DSNT NE/ 705 1901?
11	0400	AWY031OCNL DSNT LTNG ? NE?
11	0600	SYN029333 10317 20278 555 06009AWY034208 1531 82/ ? RADAT 89156?
11	0900	AWY027TCU NW-N/210 ? 1270?
11	1200	SYN029333 10317 20278 555 03009AWY012808 1271 82?
11	1400	SYN029333 10317 20278 555 03009AWY020CB SW AND SE MOVG E?
11	1500	AWY037CB N AND E MOVG E ? 717 1901?
11	1600	AWY012CB N MOVG E?
11	1700	AWY020CB N MOVG E/ TCU NE?
11	1800	SYN029333 10339 20278 555 06008AWY052CB NW MOVG E/ 608 1901 93 ? RADAT 64158?
11	1900	AWY026CB DSNT NW AND NE MOVG SE?
11	2000	AWY059CB DSNT NW AND NE MOVG SE ? OCNL LTGIC DSNT NE?
11	2100	AWY009314 1001?

Local Climatological Data
Hourly Precipitation
August 1987

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Station: **LAKE CHARLES REGIONAL AIRPORT, LA US WBAN: 72240003937 (KLCH)**

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												
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