

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service

## Local Climatological Data Hourly Observations August 1979

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

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

Generated on 01/23/2022

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
30	0100	C		6.96		76	24.4	75	23.9	75	23.9	97	3	060		29.90			29.93	SAO	0.00	29.93
30	0200	C		6.96		75	23.9	74	23.3	74	23.3	96	6	040		29.91			29.94	SAO	0.00	29.94
30	0300	C	15 250	6.96		75	23.9	74	23.3	74	23.3	96	8	050		29.92	3	-0.02	29.95	SAO	0.00	29.95
30	0400	C		4.97	FG	75	23.9	74	23.3	74	23.3	96	6	060		29.92			29.95	SAO	0.00	29.95
30	0500	C		2.98	FG	75	23.9	74	23.3	74	23.3	96	8	060		29.92			29.95	SAO	0.00	29.95
30	0600	C	15	1.99	FG	75	23.9	74	23.3	74	23.3	96	7	050		29.93	3	-0.01	29.96	SY-SA	0.00	29.97
30	0700	C		2.98	FG	77	25.0	76	24.4	75	23.9	94	6	060		29.95			29.98	SAO	0.00	29.99
30	0800	C		2.98	FG	80	26.7	78	25.6	77	25.0	90	9	080		29.95			29.98	SAO	0.00	29.99
30	0900	C	20	6.96		84	28.9	80	26.7	78	25.6	82	13	070		29.94	0	-0.01	29.98	SAO	0.00	29.98
30	1000	C		6.96		86	30.0	80	26.7	78	25.6	77	14	090		29.96			29.99	SAO	0.00	29.99
30	1100	C		6.96		88	31.1	81	27.2	78	25.6	73	12	080		29.95			29.98	SAO	0.00	29.99
30	1200	C	25	6.96		90	32.2	80	26.7	76	24.4	63	12	090		29.94	0	0.00	29.98	SY-SA	0.00	29.98
30	1300	C		6.96		91	32.8	80	26.7	76	24.4	61	13	090		29.92			29.96	SAO	0.00	29.96
30	1400	C		6.96		89	31.7	79	26.1	75	23.9	63	13	060		29.90			29.93	SAO	0.00	29.94
30	1500	C	25 80	14.91		91	32.8	80	26.7	76	24.4	61	15	080		29.88	7	+0.06	29.91	SAO	0.00	29.92
30	1520	4		11.93									15	090		29.88				SAOS P		29.92
30	1600	C		11.93		80	26.7	74	23.3	71	21.7	74	13	100		29.89			29.92	SAO	0.00	
30	1700	C		11.93		83	28.3	77	25.0	74	23.3	74	14	100		29.90			29.93	SAO	0.00	29.93
30	1800	C	25 120 250	11.93		81	27.2	76	24.4	74	23.3	79	14	070		29.90	2	-0.02	29.93	SY-SA	0.00	29.94
30	1900	C		14.91		78	25.6	75	23.9	74	23.3	87	9	070		29.91			29.94	SAO	0.00	29.94
30	2000	C		14.91		76	24.4	75	23.9	74	23.3	94	7	060		29.92			29.95	SAO	0.00	29.95
30	2100	C	120	14.91		76	24.4	75	23.9	74	23.3	94	7	050		29.93	2	-0.02	29.96	SAO	0.00	29.96
30	2200	C		14.91		75	23.9	74	23.3	73	22.8	94	6	060		29.92			29.95	SAO	0.00	29.95
30	2300	E		14.91		75	23.9	74	23.3	73	22.8	94	7	050		29.91			29.94	SAO	0.00	

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

**Local Climatological Data**  
**Hourly Remarks**  
**August 1979**

Generated on 01/23/2022

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 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Remarks
30	0300	AWY028CB OCNL LTG DSNT S/307 1902?
30	0400	AWY016OCNL DSNT LTG S?
30	0600	SYN02763135 49075 TIDE PLUS 021AWY052CB DSNT SE-SW ? 305 1900 75 RADAT 76149?
30	0700	AWY021CB DSNT SE-SW FEW CU?
30	0800	AWY023CB DSNT SE-SW FE AC CC?
30	0900	AWY009003 1001?
30	1200	SYN02763139 49075 TIDE PLUS 025AWY022TCU ALQDS/000 1200 75?
30	1300	AWY010TCU ALQDS?
30	1400	AWY010TCU ALQDS?
30	1500	AWY045CB E MOVG W TCU ALQDS ? / 720 1360?
30	1520	AWY025CB OVHD MOVG W TCU SW-NW?
30	1600	AWY079120 SCT E250 BKN 12 132/80/71/1011/992/CB TCU ALQDS ? MOVG W RB30E45?
30	1700	AWY015CB SE TCU NW-N?
30	1800	SYN03363125 70030 49275 TIDE PLUS 026AWY052FEW CU AND AC/ 20700 1171 92/ ? RADAT 95150?
30	1900	AWY011CB DSNT SW?
30	2100	AWY009207 1030?

**Local Climatological Data**  
**Hourly Precipitation**  
**August 1979**

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

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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																							
<b>Maximum Short Duration Precipitation</b>																																																
<b>Time Period (Minutes)</b>	<b>5</b>				<b>10</b>				<b>15</b>				<b>20</b>				<b>30</b>				<b>45</b>				<b>60</b>				<b>80</b>				<b>100</b>				<b>120</b>				<b>150</b>				<b>180</b>			
Precipitation (inches)																																																
Ending Date Time (yyyy-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