

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

### Local Climatological Data Hourly Observations August 1980

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
08	0100	C		11.93		75	23.9	72	22.2	71	21.7	88	0		29.95			29.98	SAO	0.00	29.99	
08	0200	C		11.93		75	23.9	72	22.2	71	21.7	88	7	050	29.93			29.96	SAO	0.00	29.97	
08	0300	C		7.95		75	23.9	72	22.2	71	21.7	88	5	010	29.94	5	+0.03	29.98	SAO	0.00	29.98	
08	0400	C		7.95		75	23.9	72	22.2	71	21.7	88	7	030	29.94			29.97	SAO	0.00	29.97	
08	0500	C		7.95		75	23.9	72	22.2	70	21.1	84	8	050	29.93			29.96	SAO	0.00	29.97	
08	0600	C	250	7.95		75	23.9	72	22.2	70	21.1	84	8	050	29.95	3	-0.01	29.98	SY-SA	0.00	29.99	
08	0700	C		7.95		76	24.4	72	22.2	70	21.1	82	9	050	29.95			29.98	SAO	0.00	29.99	
08	0800	C		7.95		80	26.7	75	23.9	72	22.2	76	13	050	29.96			30.00	SAO	0.00	30.00	
08	0900	E	250	7.95		84	28.9	76	24.4	73	22.8	70	13	070	29.96			30.00	SAO	0.00		
08	1000	E		9.94		87	30.6	78	25.6	74	23.3	65	12	080	29.96			30.00	SAO	0.00		
08	1100	C		9.94		89	31.7	77	25.0	72	22.2	57	15	100	29.96			29.99	SAO	0.00	29.99	
08	1200	C	20 250	9.94		89	31.7	78	25.6	73	22.8	59	12	080	29.94	8	+0.02	29.98	SAO	0.00	29.98	
08	1300	C		9.94		93	33.9	78	25.6	72	22.2	50	16	060	29.93			29.96	SAO	0.00	29.96	
08	1400	C		9.94		92	33.3	77	25.0	71	21.7	51	14	100	29.91			29.94	SAO	0.00	29.94	
08	1500	C	20 250	9.94		93	33.9	78	25.6	72	22.2	50	17	090	29.89	7	+0.06	29.92	SAO	0.00	29.92	
08	1600	E		9.94		92	33.3	78	25.6	73	22.8	54	17	090	29.87			29.91	SAO	0.00		
08	1700	C		14.91		90	32.2	76	24.4	70	21.1	52	14	090	29.87			29.90	SAO	0.00	29.90	
08	1800	C	25 250	14.91		89	31.7	77	25.0	72	22.2	57	13	090	29.87	5	+0.01	29.91	SY-SA	0.00	29.91	
08	1900	E		14.91		84	28.9	76	24.4	73	22.8	70	8	080	29.87			29.91	SAO	0.00		
08	2000	C		14.91		83	28.3	77	25.0	74	23.3	74	10	080	29.88			29.91	SAO	0.00	29.91	
08	2100	C	250	14.91		82	27.8	76	24.4	73	22.8	74	12	080	29.90	3	-0.02	29.93	SAO	0.00	29.93	
08	2200	C		14.91		80	26.7	75	23.9	73	22.8	79	10	070	29.90			29.93	SAO	0.00	29.93	
08	2300	C		14.91		80	26.7	75	23.9	73	22.8	79	12	080	29.87			29.91	SAO	0.00	29.91	

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**Local Climatological Data**  
**Hourly Remarks**  
**August 1980**

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

Date	Time (LST)	Remarks
08	0200	AWY00698599?
08	0300	AWY004510?
08	0500	AWY009FEW CI S?
08	0600	SYN03363142 20001 49175 TIDE PLUS 016AWY040303 1001 75/ 20008 ? RADAT 31149?
08	1200	AWY019FEW CU/807 1104 75?
08	1500	AWY015CB SE/719 1907?
08	1700	AWY013CB DSTNT S-W?
08	1800	SYN02763115 49375 TIED PLUS 031AWY046CB DSNT S/505 1907 93 ? RADAT 40149?
08	2100	AWY009308 1008?

**Local Climatological Data**  
**Hourly Precipitation**  
**August 1980**

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	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