

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

### Local Climatological Data Hourly Observations July 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) 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
24	0100	C		14.91		78	25.6	77	25.0	76	24.4	93	10	090		29.74			29.78	SAO	0.00	29.78
24	0200	C		11.93	RA	78	25.6	77	25.0	76	24.4	93	10	090		29.73			29.76	SAO	0.04	29.76
24	0300	C	6	2.98	FG RA	77	25.0	76	24.4	76	24.4	96	16	100	23	29.72	8	+0.02	29.75	SAO	0.05	29.75
24	0400	C		6.96	RA	77	25.0	76	24.4	75	23.9	94	12	100	21	29.71			29.75	SAO	0.52	29.75
24	0500	C		9.94	RA	76	24.4	75	23.9	75	23.9	97	12	120		29.69			29.72	SAO	0.02	29.75
24	0529	4		4.97	FG RA								15	120		29.70				SAOS P		29.74
24	0600	C	9 38	4.97	FG RA	76	24.4	75	23.9	75	23.9	97	14	110		29.70	5	+0.01	29.73	SY-SA	0.06	29.74
24	0700	C		4.97	FG RA	77	25.0	76	24.4	75	23.9	94	14	110		29.71			29.74	SAO	0.04	29.74
24	0800	C		3.98	FG RA RA	76	24.4	75	23.9	74	23.3	94	17	100	21	29.71			29.74	SAO	0.02	29.74
24	0900	C	9	4.97	FG RA	76	24.4	75	23.9	74	23.3	94	16	100	23	29.68	8	+0.02	29.71	SAO	0.00	29.71
24	0914	4		1.99	FG RA								18	100	26	29.67				SAOS P		29.71
24	1000	C		4.97	FG RA	77	25.0	76	24.4	75	23.9	94	18	120	30	29.67			29.70	SAO	0.00	29.70
24	1003	4		0.99	FG RA								19	130	26	29.67				SAOS P		29.70
24	1100	C		3.98	FG RA	77	25.0	76	24.4	75	23.9	94	16	120	24	29.67			29.70	SAO	0.00	29.70
24	1200	C	11	1.99	FG RA	77	25.0	76	24.4	76	24.4	96	23	120	33	29.66	7	+0.02	29.69	SY-SA	0.00	29.69
24	1300	C		1.99	FG RA	77	25.0	76	24.4	76	24.4	96	21	130	30	29.63			29.66	SAO	0.24	29.66
24	1400	C		1.99	FG RA	76	24.4	75	23.9	75	23.9	97	18	120	24	29.62			29.65	SAO	0.17	29.65
24	1500	C	9	2.98	FG RA	78	25.6	77	25.0	76	24.4	93	21	130	28	29.60	7	+0.06	29.64	SAO	0.12	29.64
24	1600	C		3.98	FG RA	76	24.4	75	23.9	75	23.9	97	18	120	26	29.59			29.62	SAO	0.19	29.62
24	1700	C		3.98	FG RA	76	24.4	75	23.9	75	23.9	97	20	140		29.58			29.61	SAO	0.05	29.61
24	1800	C	8	3.98	FG RA	77	25.0	76	24.4	76	24.4	96	21	130	29	29.59	5	+0.01	29.62	SY-SA	0.06	29.62
24	1900	C		3.98	FG RA	76	24.4	76	24.4	76	24.4	100	16	140	25	29.60			29.63	SAO	0.19	29.63
24	2000	C		4.97	FG RA	76	24.4	76	24.4	76	24.4	100	18	170	28	29.63			29.66	SAO	0.04	29.66
24	2100	C	9	5.97	FG RA	76	24.4	75	23.9	75	23.9	97	17	160	25	29.64	2	-0.06	29.67	SAO	0.02	29.68
24	2200	C		5.97	FG RA	78	25.6	77	25.0	76	24.4	93	15	150	25	29.67			29.70	SAO	0.01	29.70
24	2300	C		9.94	RA	76	24.4	75	23.9	74	23.3	94	16	160		29.69			29.72	SAO	0.00	29.73

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**Local Climatological Data**  
**Hourly Remarks**  
**July 1979**

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Date	Time (LST)	Remarks
24	0100	AWY005RE35?
24	0200	AWY005RB40?
24	0300	AWY01180812 17//?
24	0400	AWY008CIG RGD?
24	0600	SYN03963058 73950 20039 48876 TIDE PLUS 009AWY04850539 172/ 76 20039 ? / RADAT 96160?
24	0700	AWY131//UA/OV LFT-LCH ? 1246FL060/TP PA31/SK OVC 060/TB SMTH/RM HYR LYR ABV R- BLUE ? SKY VSBL N DARK S LYRS MERGE S?
24	0800	AWY008CIG RGD?
24	0900	AWY020CIG RGD/ 80820 17//?
24	0914	AWY008CIG RGD?
24	1000	AWY080970 CIG RGD UA /OV LEV- ? SBI FL 450 /TP LR25 /TB LGT CHOP /RM TOPS 450?
24	1003	AWY008CIG RGD?
24	1100	AWY008CIG RGD?
24	1200	SYN03963044 73680 20075 48876 TIDE PLUS 028AWY023CIG RGD/ 70736 17// 76?
24	1300	AWY008CIG RGD?
24	1400	AWY008CIG RGD?
24	1500	AWY020CIG RGD/ 71953 17//?
24	1600	AWY008CIG RGD?
24	1700	AWY008CIG RGD?
24	1800	SYN03963020 78380 20158 48075 TIDE PLUS 034AWY045CIG RGD/50583 17//80 ? RADAT85159?
24	1900	AWY015CIG RGD BINOVC?
24	2000	AWY015CIG RGD BINOVC?
24	2100	AWY018CIG 8V11/21925 17?
24	2200	AWY031CIG RGD ? LCI INO?

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## Local Climatological Data Hourly Precipitation July 1979

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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