

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

### Local Climatological Data Hourly Observations September 1977

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
06	0100	C		14.91		73	22.8	72	22.2	71	21.7	94	7	320		29.75			29.78	SAO	0.00	29.79
06	0200	C		14.91		73	22.8	72	22.2	71	21.7	94	6	290		29.76			29.79	SAO	0.00	29.79
06	0219	4		14.91									4	310		29.75				SAOS P		29.79
06	0300	C	9 250	14.91		72	22.2	71	21.7	71	21.7	97	9	300		29.76	1	-0.01	29.79	SAO	0.00	29.79
06	0334	4		9.94									7	310		29.76				SAOS P		29.80
06	0400	C		9.94		72	22.2	71	21.7	71	21.7	97	6	290		29.77			29.80	SAO	0.00	29.80
06	0419	4		9.94									7	310		29.78				SAOS P		29.81
06	0500	C		9.94		71	21.7	70	21.1	70	21.1	96	5	290		29.79			29.82	SAO	0.00	29.82
06	0600	C	20 250	6.96		71	21.7	70	21.1	70	21.1	96	7	310		29.80	2	-0.04	29.83	SY-SA	0.00	29.84
06	0700	C		9.94		72	22.2	71	21.7	71	21.7	97	6	290		29.82			29.85	SAO	0.00	29.86
06	0800	C		9.94		75	23.9	73	22.8	72	22.2	90	8	290		29.84			29.87	SAO	0.00	29.87
06	0900	C	13 250	9.94		78	25.6	75	23.9	73	22.8	85	8	320		29.86	2	-0.06	29.89	SAO	0.00	29.89
06	1000	C		9.94		82	27.8	76	24.4	74	23.3	77	8	270		29.85			29.88	SAO	0.00	29.89
06	1100	C		9.94		84	28.9	78	25.6	75	23.9	74	9	320		29.85			29.88	SAO	0.00	29.89
06	1200	C	23 250	9.94		86	30.0	78	25.6	75	23.9	70	8	350		29.85	6	+0.01	29.88	SY-SA	0.00	29.88
06	1300	C		9.94		87	30.6	78	25.6	74	23.3	65	7	340		29.85			29.88	SAO	0.00	29.88
06	1400	C		14.91		89	31.7	79	26.1	75	23.9	63	7	310		29.83			29.86	SAO	0.00	29.86
06	1500	C	23 250	14.91		88	31.1	78	25.6	74	23.3	63	6	310		29.80	7	+0.04	29.83	SAO	0.00	29.84
06	1600	C		14.91		87	30.6	77	25.0	73	22.8	63	7	330		29.80			29.83	SAO	0.00	29.83
06	1700	C		9.94		88	31.1	77	25.0	72	22.2	59	6	320		29.80			29.83	SAO	0.00	29.83
06	1800	C	23 250	9.94		86	30.0	78	25.6	75	23.9	70	0			29.80	5	0.00	29.83	SAO	0.00	29.84
06	1900	C		9.94		82	27.8	79	26.1	78	25.6	88	0			29.83			29.87	SAO	0.00	29.87
06	2000	C		9.94		82	27.8	79	26.1	78	25.6	88	7	270		29.85			29.88	SAO	0.00	29.89
06	2100	C	23 250	9.94		79	26.1	78	25.6	77	25.0	94	0			29.88	2	-0.07	29.91	SAO	0.00	29.91
06	2200	C		6.96		78	25.6	78	25.6	78	25.6	100	6	240		29.89			29.92	SAO	0.00	29.92
06	2300	C		3.98	FG	78	25.6	77	25.0	77	25.0	97	6	270		29.89			29.93	SAO	0.00	29.93

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

**Local Climatological Data**  
**Hourly Remarks**  
**September 1977**

Generated on 01/23/2022

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

Date	Time (LST)	Remarks
06	0219	AWY017FQT LTNG DSNT SW?
06	0300	AWY025FQT LTNG DSNT S 102 1908?
06	0334	AWY004LCH?
06	0400	AWY016FQT LTNG DSNT S?
06	0419	AWY017FQT LTNG DSNT SW?
06	0500	AWY018OCNL LTNG DSNT SW?
06	0600	SYN03963091 20001 48771 810177TIDE PLUS 020AWY068CB DSNT SE/ 215 1902 71 20001/ ? RADAT 47148;LCH?7/3 7/6 8/6?
06	0700	AWY017;LCH?7/3 7/6 8/6?
06	0800	AWY023FEW CU:LCH?7/3 7/6 8/6?
06	0900	AWY025219 1100;LCH?7/3 7/6 8/6?
06	1000	AWY017;LCH?7/3 7/6 8/6?
06	1100	AWY017;LCH?7/3 7/6 8/6?
06	1200	SYN03363108 20001 48771 TIDE PLUS 019AWY028603 1101/71;LCH?7/3 7/6 8/6?
06	1300	AWY017;LCH?7/3 7/6 8/6?
06	1400	AWY017;LCH?7/3 7/6 8/6?
06	1500	AWY025715 1101;LCH?7/3 7/6 8/6?
06	1600	AWY017;LCH?7/3 7/6 8/6?
06	1700	AWY017;LCH?7/3 7/6 8/6?
06	1800	AWY059TCU SE-S/500 1201 ? 91/RADAT 52154;LCH?7/3 7/6 8/6?
06	1900	AWY017;LCH?7/3 7/6 8/6?
06	2000	AWY017;LCH?7/3 7/6 8/6?
06	2100	AWY055OCNL DSNT LTG SE ? / 225 1301;LCH?7/3 7/6 8/6?
06	2200	AWY017;LCH?7/3 7/6 8/6?
06	2300	AWY017;LCH?7/3 7/6 8/6?

**Local Climatological Data**  
**Hourly Precipitation**  
**September 1977**

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