

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

Local Climatological Data Hourly Observations August 1983

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 01/24/2022

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
16	0036	4		1.49	HZ FG								3	110		29.96				SAOS P		30.00
16	0100	C		0.99	HZ FG	80	26.7	79	26.1	78	25.6	94	5	110		29.96			30.00	SAO	0.00	30.00
16	0200	C		0.99	HZ FG	79	26.1	78	25.6	77	25.0	94	6	040		29.96			30.00	SAO	0.00	30.00
16	0237	4		5.97	HZ FG								6	040		29.96				SAOS P		29.99
16	0300	C	25	5.97	HZ FG	78	25.6	76	24.4	75	23.9	90	6	050		29.96	6	+0.01	30.00	SAO	0.00	30.00
16	0400	C		5.97	HZ FG	77	25.0	75	23.9	74	23.3	90	5	060		29.97			30.00	SAO	0.00	30.00
16	0500	C		5.97	HZ FG	77	25.0	75	23.9	74	23.3	90	6	050		29.97			30.01	SAO	0.00	30.01
16	0600	C	20	5.97	HZ FG	77	25.0	75	23.9	74	23.3	90	7	050		29.99	3	-0.02	30.02	SY-SA	0.00	30.02
16	0700	C		9.94		79	26.1	77	25.0	76	24.4	90	8	050		30.00			30.03	SAO	0.00	30.03
16	0800	C		9.94		83	28.3	79	26.1	78	25.6	85	8	090		30.02			30.05	SAO	0.00	30.05
16	0900	C	20	9.94		86	30.0	81	27.2	79	26.1	80	12	090		30.02	1	-0.04	30.06	SAO	0.00	30.06
16	0928	4		9.94									7	060		30.02				SAOS P		30.06
16	1000	C		9.94		87	30.6	81	27.2	79	26.1	77	12	060		30.03			30.06	SAO	0.00	30.06
16	1100	C		9.94		88	31.1	81	27.2	79	26.1	75	12	060		30.02			30.05	SAO	0.00	30.05
16	1200	C	25 250	11.93		89	31.7	81	27.2	78	25.6	70	9	070		30.00	8	+0.02	30.03	SY-SA	0.00	30.03
16	1211	4		11.93									8	070		29.99				SAOS P		30.03
16	1300	C		14.91		91	32.8	82	27.8	79	26.1	68	12	050		29.98			30.01	SAO	0.00	30.01
16	1338	4		14.91	TS								7	050		29.98				SAOS P		30.02
16	1400	C		14.91	TS TS	82	27.8	78	25.6	76	24.4	82	10	090		29.99			30.03	SAO	0.14	30.03
16	1500	C	28 250	14.91	TS TS	78	25.6	75	23.9	73	22.8	85	9	030		29.98	7	+0.02	30.01	SAO	0.02	30.01
16	1523	4		14.91									7	030		29.96				SAOS P		29.99
16	1600	C		14.91		82	27.8	77	25.0	75	23.9	79	7	060		29.95			29.98	SAO	0.00	29.99
16	1700	C		14.91		85	29.4	79	26.1	76	24.4	75	7	050		29.95			29.98	SAO	0.00	29.99
16	1800	C	28 90 250	14.91		85	29.4	79	26.1	76	24.4	75	7	050		29.96	5	+0.01	30.00	SY-SA	0.00	30.00
16	1900	C		14.91		81	27.2	78	25.6	77	25.0	88	7	040		29.95	5	+0.01	29.98	SY-SA	0.00	29.98
16	2000	C		14.91		80	26.7	77	25.0	76	24.4	87	6	060		29.96			30.00	SAO	0.00	30.00
16	2100	C	70 250	14.91		79	26.1	77	25.0	76	24.4	90	7	080		29.97	3	-0.01	30.01	SAO	0.00	30.01
16	2200	C		14.91		79	26.1	76	24.4	75	23.9	88	7	060		29.97			30.01	SAO	0.00	30.01
16	2300	C		14.91		78	25.6	75	23.9	74	23.3	87	10	070		29.97			30.00	SAO	0.00	30.00

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Local Climatological Data
Hourly Remarks
August 1983

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

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

Date	Time (LST)	Remarks
16	0200	AWY024OCNL DSNT LTG SW/ 98157?
16	0237	AWY012FEW ST NW-N?
16	0300	AWY022FEW ST NW-N/ 603 1600?
16	0400	AWY017OCNL DSNT LTG SE?
16	0500	AWY011OCNL LTG S?
16	0600	SYN029333 10339 20244 555 06014AWY055CB SE-S-SW MOVG NW/ 308 ? 1900 76/ RADAT 33153?
16	0700	AWY014CB DSNT SE-SW?
16	0800	AWY014CB DSNT SE-SW?
16	0900	AWY023CB DSNT SE-SW 112 1900?
16	1200	SYN029333 10322 20244 555 06018AWY058CB SW TCU ALQDS RWU N ? 808 1903 76/RADAT 42154?
16	1211	AWY010TCU ALQDS?
16	1300	AWY016RWU E TCU ALQDS?
16	1338	AWY043TB36 W MOVG W RWU SE W-N ? CB ALQDS?
16	1400	AWY048TB36 W MOVG W RWU CB ? ALQDS RB10E32?
16	1500	AWY064T NE MOVG W RWU NE W ? CB NE W-NW RB10E40/70716 1903?
16	1523	AWY032TE22 MOVD NW RWU W-NW CB E W-NW?
16	1600	AWY056TE22 MOVD NW ? RWU W-NW CB NE NW TCU SW BINOVC N?
16	1700	AWY013CB NE BINOVC?
16	1800	SYN041333 10328 20244 70041 90534 555 06020AWY046TCU N/50516 1273 91/ ? RADAT 67149?
16	1900	SYN041333 10328 20244 70041 90534 555 06020AWY006TCU S?
16	2100	AWY009303 1071?

Local Climatological Data
Hourly Precipitation
August 1983

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																							
Maximum Short Duration Precipitation																																																
Time Period (Minutes)	5				10				15				20				30				45				60				80				100				120				150				180			
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