

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

Local Climatological Data
Hourly Observations
January 1982
Generated on 01/11/2024

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

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W
Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)

Date	Time (LST)	Station Type	Sky Conditions	Visibility	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
13	0029	4		9.94									14	360		29.88				SAOSP		29.92
13	0100	C		9.94		36	2.2	35	1.7	34	1.1	93	15	360		29.88			29.91	SAO	0.00	29.91
13	0200	C		9.94		35	1.7	34	1.1	33	0.6	93	14	010		29.88			29.91	SAO	0.00	29.91
13	0300	C		9.94		35	1.7	34	1.1	33	0.6	93	14	360		29.88	5	0.00	29.91	SAO	0.00	29.92
13	0400	C		9.94		35	1.7	34	1.1	32	0.0	89	13	360		29.91			29.94	SAO	0.00	29.94
13	0500	C		9.94		34	1.1	33	0.6	32	0.0	92	12	350		29.92			29.96	SAO	0.00	29.96
13	0600	C		9.94		34	1.1	33	0.6	31	-0.6	89	17	010		29.95	2	-0.06	29.98	SY-SA	0.00	29.98
13	0619	4		9.94									11	020		29.93				SAOSP		29.96
13	0700	C		9.94		34	1.1	33	0.6	31	-0.6	89	13	010		29.93			29.96	SAO	0.00	29.96
13	0800	C		9.94		34	1.1	32	0.0	30	-1.1	85	14	010		29.96			29.99	SAO	0.00	29.99
13	0900	C		9.94		34	1.1	32	0.0	30	-1.1	85	12	040		29.95	0	-0.01	29.98	SAO	0.00	29.99
13	1000	C		7.95	RA	34	1.1	32	0.0	30	-1.1	85	17	040		29.90			29.93	SAO	0.02	29.93
13	1029	4		6.96	RA								18	050	25	29.88				SAOSP		29.91
13	1100	C		7.95		33	0.6	31	-0.6	29	-1.7	85	17	050	25	29.87			29.90	SAO	0.03	29.90
13	1200	C		7.95	RA RA	33	0.6	31	-0.6	29	-1.7	85	15	060	23	29.85	0	-0.03	29.88	SY-SA	0.00	29.88
13	1256	4		6.96	RA								13	020		29.88				SAOSP		29.92
13	1300	C		4.97	RA PL SH	33	0.6	31	-0.6	28	-2.2	82	13	020		29.87			29.91	SAO	0.05	29.91
13	1332	4		5.97	RA PL								10	020		29.85				SAOSP		29.89
13	1400	C		4.97	TS RA	32	0.0	31	-0.6	28	-2.2	85	12	050		29.84			29.88	SAO	0.04	29.88
13	1402	4		4.97	TS RA								2	200						SAOSP		
13	1430	4		4.97	FZRA SH								9	350						SAOSP		
13	1500	C		0.99	TS SG TS	32	0.0	31	-0.6	29	-1.7	88	6	010		29.91	3	-0.06	29.94	SAO	0.06	29.94
13	1512	4		2.49	TS SH								9	350		29.91				SAOSP		29.95
13	1518	4		0.99	SH								10	350		29.91				SAOSP		29.95
13	1600	C		0.99		31	-0.6	30	-1.1	29	-1.7	92	14	350		29.92			29.96	SAO	0.09	29.99
13	1632	4		4.97	SH								15	340		29.93				SAOSP		29.97
13	1700	C		5.97	PL SH	31	-0.6	30	-1.1	27	-2.8	85	14	350		29.93			29.96	SAO	0.04	29.96
13	1800	C		6.96	PL SH	31	-0.6	29	-1.7	26	-3.3	82	13	340		29.95	2	-0.04	29.98	SY-SA	0.03	29.98
13	1900	C		9.94		30	-1.1	28	-2.2	25	-3.9	82	15	350		29.98			30.01	SAO	0.02	30.01
13	2000	C		9.94		29	-1.7	28	-2.2	25	-3.9	85	13	010		29.98			30.01	SAO	0.00	30.02
13	2100	C		9.94		29	-1.7	27	-2.8	23	-5.0	78	13	350		30.00	2	-0.05	30.03	SAO	0.00	30.03
13	2200	C		9.94		28	-2.2	26	-3.3	23	-5.0	81	14	320		30.03			30.06	SAO	0.00	30.07
13	2300	C		9.94		27	-2.8	26	-3.3	23	-5.0	85	17	330		30.05			30.08	SAO	0.00	30.00

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

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W
Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)

Local Climatological Data
Hourly Remarks
January 1982
Generated on 01/11/2024

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

Date	Time (LST)	Remarks
13	0200	AWY015ADD RMKS 98000?
13	0300	AWY007500 16?
13	0600	SYN035333 10039 20011 70244 555 06002AWY047222 16// 34 20096/ ? RADAT 98L064030107?
13	0900	AWY020RB07E45/ 00200 15//?
13	1000	AWY020CIG 9V11 PREFR RB25?
13	1029	AWY008CIG RGD?
13	1100	AWY014IPWB20E27RE35?
13	1200	SYN041333 10022 20006 70097 90510 555 01011AWY123CIG 9V11 RB47 ? / 53600 15// 33 UA/OV LCH 1748 FL 010 /TP SD3 /RM LGT RIME 10 ? FL040 TEMP 50 FL060 45?
13	1256	AWY098CIG 9V17/QPWE55 UA /OV LCH ? 1825 FL DURGC/TP PA31/IC LGT RIME - 010-030/RM BLDG RPDLY?
13	1300	AWY016CIG 9V17/QPWB45?
13	1332	AWY014CIG 9V11/EB28?
13	1400	AWY130TB44/ ? IPWE1855B28 SB44/ UA /OV LCH090010 1949Z FL DURGD/TP PAYE ? /IC LGT RIME/RM TEMP INVERSION OF +50 DEG?
13	1402	AWY05114 BKN 32 OVC 5TZR-IPW- 0608/988/TW W MOVG E ZRB01?
13	1430	AWY018TE28 DSPTD PRESRR?
13	1500	AWY080T OVHD-E MOVG E OCNL ? LTGIC/ ZRB01E45102E45SGB45 PRESRR/ 32010 19//?
13	1512	AWY023TE MOVG E/SGE09 IPWB09?
13	1518	AWY012TE17 MOVD E?
13	1600	AWY045TE17 MOVD E SGE09 IPWB09E29 ? SB29?
13	1632	AWY007IPWB08?
13	1700	AWY012IPWB08 SE35?
13	1800	SYN077555 06004 72242 11361 83315 11017 21019 30147 40167 51012 60032 70276 885//AWY03021404 157/ 34/RADAT 00L045067?
13	1900	AWY007IPWE50?
13	2100	AWY01121700 157/?

Local Climatological Data
Hourly Precipitation
January 1982
Generated on 01/11/2024

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W
Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO: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