

# Local Climatological Data Daily Summary August 2020

Current Location: Elev: 17 ft. Lat: 30.2103° N Lon: -93.1433° W

Generated on 06/06/2021

Station: LAKE CHARLES CHENNAULT INTERNATIONAL AIRPORT, LA US WBAN:  
 72240413941 (Unknown)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees				
												Peak Speed						Peak Dir			Sust. Speed	Sust. Dir			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
01										0532	1906	TS RA													
04										0533	1903	TS													
06										0535	1902	BR													
09										0537	1859	TS BR													
11										0538	1857	BR													
13										0539	1855	BR													
15										0540	1853	TS RA													
16										0541	1852	TS													
17										0541	1851	TS													
25										0546	1842	RA BR													
26										0546	1841	RA BR													
27										0547	1840	TS RA BR													
28										0548	1839	RA BR													
29										0548	1838	RA BR													
30										0549	1837	BR													
31										0549	1835	BR													
<b>Monthly Averages   Totals</b>																									
<b>Departure from Normal (1981-2010)</b>																									
Degree Days											Number of days with...														
Monthly					Season-to-date						Temperature				Precipitation			Snow		Weather					
Total		Departure			Total		Departure				Max		Min		Precipitation			Snow		Weather					
Heating											>=90°		<=32°		>=0.01"			>=0.1"		>=1"			T-Storms		Heavy Fog
Cooling																									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...									
N/A												Date		Time		24-Hr...			Snowfall		Snow Depth				
								Maximum								Precip									
								Minimum											Date						
<b>Station Augmentation</b>																									
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									

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

### Local Climatological Data Hourly Observations August 2020

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

Current Location: Elev: 17 ft. Lat: 30.2103° N Lon: -93.1433° W

Generated on 06/06/2021

Station: LAKE CHARLES CHENNAULT INTERNATIONAL AIRPORT, LA US WBAN:  
 72240413941 (Unknown)

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
26	0015	7	SCT:04 4	10.00		78	25.6	78	25.6	78	25.6	97	8	070		29.84				FM-15		29.86
26	0035	7	CLR:00	10.00		78	25.6	78	25.6	78	25.6	97	8	070		29.83				FM-15		29.85
26	0055	7	CLR:00	10.00		79	26.1	78	25.6	78	25.6	97	6	030		29.82				FM-15		29.84
26	0115	7	BKN:07 3 BKN:07 7	7.00		78	25.6	78	25.6	78	25.6	98	8	050		29.83				FM-15		29.85
26	0135	7	BKN:07 5 OVC:08 10	10.00		78	25.6	78	25.6	78	25.6	97	6	050		29.82				FM-15		29.84
26	0155	7	OVC:08 5	10.00		78	25.6	78	25.6	78	25.6	97	8	050		29.82				FM-15		29.84
26	0215	7	OVC:08 5	10.00		78	25.6	78	25.6	78	25.6	97	9	060		29.82				FM-15		29.84
26	0235	7	OVC:08 5	10.00		78	25.6	77	25.0	77	25.0	97	9	040		29.83				FM-15		29.85
26	0255	7	OVC:08 5	10.00		78	25.6	77	25.0	77	25.0	97	10	050		29.82				FM-15		29.84
26	0315	7	OVC:08 5	10.00		78	25.6	77	25.0	77	25.0	96	10	040		29.82				FM-15		29.84
26	0335	7	BKN:07 5 BKN:07 10 OVC:08 95	10.00		78	25.6	77	25.0	77	25.0	96	9	040		29.83				FM-15		29.85
26	0355	7	SCT:04 5 SCT:04 10 BKN:07 95	10.00		78	25.6	77	25.0	76	24.4	95	8	040		29.83				FM-15		29.85
26	0415	7	SCT:04 6 SCT:04 15 SCT:04 95	10.00		78	25.6	77	25.0	76	24.4	95	9	040		29.83				FM-15		29.85
26	0435	7	SCT:04 8 SCT:04 15	10.00		78	25.6	77	25.0	76	24.4	95	13	030		29.84				FM-15		29.86
26	0500	7	BKN:07 8 BKN:07 13	10.00		79	26.1	76	24.4	75	23.9	89	11	040		29.84				FM-15		29.86
26	0553	7	SCT:04 8 SCT:04 14 BKN:07 27	10.00		79	26.1	76	24.4	75	23.9	89	11	040		29.84				FM-15		29.86
26	0653	7	SCT:04 9 BKN:07 20	10.00		79	26.1	78	25.6	77	25.0	94	10	050		29.84				FM-15		29.86
26	0755	7	BKN:07 12 BKN:07 18	10.00		81	27.2	80	26.7	79	26.1	94	11	040	23	29.84				FM-15		29.86
26	0850	7	BKN:07 21 BKN:07 28	10.00		84	28.9	80	26.7	79	26.1	84	14	070	21	29.85				FM-15		29.87
26	0955	7	BKN:07 21 BKN:07 29	10.00		88	31.1	81	27.2	79	26.1	75	15	060	25	29.83				FM-15		29.85
26	1053	7	BKN:07 26 BKN:07 32	10.00		88	31.1	80	26.7	77	25.0	70	18	060	25	29.83				FM-15		29.85
26	1126	7	BKN:07 26 BKN:07 32	10.00		88	31.1	80	26.7	77	25.0	70	18	060	25	29.83				FM-15		29.85
26	2115	7		5.00	-RA:02 BR:1  RA  RA	79	26.1			75	23.9	89	25	080						FM-15	0.03	
26	2135	7		0.00	RA:02 BR:1  RA  RA	77	25.0	76	24.4	75	23.9	94	37	050	51	29.54				FM-15	0.17	29.56
26	2155	7	BKN:07 13 BKN:07 25 OVC:08 29	0.00	RA:02 BR:1  RA  RA	78	25.6	77	25.0	76	24.4	93	28	060	45	29.53				FM-15	0.30	29.55
26	2215	7	BKN:07 11 OVC:08 19	0.00	+RA:02 BR:1  RA  RA	77	25.0	76	24.4	75	23.9	94	33	050	47	29.47				FM-15	0.09	29.49
26	2235	7	BKN:07 11 BKN:07 18 OVC:08 23	3.00V	+RA:02 BR:1  RA  RA	77	25.0	76	24.4	75	23.9	93	32	060	45	29.45				FM-15	0.18	29.47
26	2255	7	OVC:08 9	1.75	+RA:02 BR:1  RA  RA	77	25.0	76	24.4	75	23.9	95	38	050	52	29.38				FM-15	0.46	29.40

26	2315	7	OVC:08 9	1.50	+RA:02 BR:1  RA  RA	77	25.0	76	24.4	75	23.9	94	37	050	53	29.32				FM-15	0.28	29.34
26	2335	7	OVC:08 7	1.25	+RA:02 BR:1  RA  RA	77	25.0	76	24.4	76	24.4	96	41	060	54	29.26				FM-15	0.73	29.28
26	2355	7	BKN:07 8 OVC:08 14																	FM-15	1.04	

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**Local Climatological Data**  
**Hourly Remarks**  
**August 2020**

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

Current Location: Elev: 17 ft. Lat: 30.2103° N Lon: -93.1433° W

Generated on 06/06/2021

Station: **LAKE CHARLES CHENNAULT INTERNATIONAL AIRPORT, LA US WBAN: 72240413941 (Unknown)**

Date	Time (LST)	Remarks
26	0015	MET08608/26/20 00:15:01 METAR KCWF 260615Z 07007KT 10SM SCT004 26/25 A2986 RMK AO2 T02580253
26	0035	MET08308/26/20 00:35:01 METAR KCWF 260635Z 07007KT 10SM CLR 26/25 A2985 RMK AO2 T02580253
26	0055	MET08308/26/20 00:55:01 METAR KCWF 260655Z 03005KT 10SM CLR 26/25 A2984 RMK AO2 T02590254
26	0115	MET09208/26/20 01:15:02 METAR KCWF 260715Z 05007KT 7SM BKN003 BKN007 26/25 A2985 RMK AO2 T02580254
26	0135	MET09308/26/20 01:35:02 METAR KCWF 260735Z 05005KT 10SM BKN005 OVC010 26/25 A2984 RMK AO2 T02580253
26	0155	MET08608/26/20 01:55:02 METAR KCWF 260755Z 05007KT 10SM OVC005 26/25 A2984 RMK AO2 T02580253
26	0215	MET08608/26/20 02:15:02 METAR KCWF 260815Z 06008KT 10SM OVC005 26/25 A2984 RMK AO2 T02580253
26	0235	MET08608/26/20 02:35:02 METAR KCWF 260835Z 04008KT 10SM OVC005 26/25 A2985 RMK AO2 T02580252
26	0255	MET08608/26/20 02:55:02 METAR KCWF 260855Z 05009KT 10SM OVC005 26/25 A2984 RMK AO2 T02580252
26	0315	MET08608/26/20 03:15:02 METAR KCWF 260915Z 04009KT 10SM OVC005 26/25 A2984 RMK AO2 T02580251
26	0335	MET10008/26/20 03:35:02 METAR KCWF 260935Z 04008KT 10SM BKN005 BKN010 OVC095 26/25 A2985 RMK AO2 T02560249
26	0355	MET10008/26/20 03:55:02 METAR KCWF 260955Z 04007KT 10SM SCT005 SCT010 BKN095 25/25 A2985 RMK AO2 T02550247
26	0415	MET10008/26/20 04:15:02 METAR KCWF 261015Z 04008KT 10SM SCT006 SCT015 SCT095 25/25 A2985 RMK AO2 T02540246
26	0435	MET09308/26/20 04:35:02 METAR KCWF 261035Z 03011KT 10SM SCT008 SCT015 25/25 A2986 RMK AO2 T02540246
26	0500	MET07908/26/20 05:00:02 METAR KCWF 261100Z 04010KT 10SM BKN008 BKN013 26/24 A2986 RMK
26	0553	MET08608/26/20 05:53:02 METAR KCWF 261153Z 04010KT 10SM SCT008 SCT014 BKN027 26/24 A2986 RMK
26	0653	MET07908/26/20 06:53:02 METAR KCWF 261253Z 05009KT 10SM SCT009 BKN020 26/25 A2986 RMK
26	0755	MET08208/26/20 07:55:02 METAR KCWF 261355Z 04010G20KT 10SM BKN012 BKN018 27/26 A2986 RMK
26	0850	MET08208/26/20 08:50:02 METAR KCWF 261450Z 07012G18KT 10SM BKN021 BKN028 29/26 A2987 RMK
26	0955	MET08208/26/20 09:55:02 METAR KCWF 261555Z 06013G22KT 10SM BKN021 BKN029 31/26 A2985 RMK
26	1053	MET08208/26/20 10:53:02 METAR KCWF 261653Z 06016G22KT 10SM BKN026 BKN032 31/25 A2985 RMK
26	1126	MET08708/26/20 11:26:02 METAR KCWF 261726Z 06016G22KT 10SM BKN026 BKN032 31/25 A2985 RMK LAST
26	2115	MET09308/26/20 21:15:01 METAR KCWF 270315Z 08022KT 5SM -RA BR 26/24 RMK AO2 LTG DSNT SE AND W P0003
26	2135	MET09808/26/20 21:35:01 METAR KCWF 270335Z 05032G44KT 3 1/2SM RA BR 25/24 A2956 RMK AO2 LTG DSNT W P0017
26	2155	MET11808/26/20 21:55:01 METAR KCWF 270355Z 06024G39KT 3 1/2SM RA BR BKN013 BKN025 OVC029 25/24 A2955 RMK AO2 P0030 T02540242
26	2215	MET11208/26/20 22:15:01 METAR KCWF 270415Z 05029G41KT 3 1/2SM +RA BR BKN011 OVC019 25/24 A2949 RMK AO2 P0009 T02520241
26	2235	MET12308/26/20 22:35:01 METAR KCWF 270435Z 06028G39KT 3SM +RA BR BKN011 BKN018 OVC023 25/24 A2947 RMK AO2 VIS 2V5 P0018 T02520240
26	2255	MET10508/26/20 22:55:01 METAR KCWF 270455Z 05033G45KT 1 3/4SM +RA BR OVC009 25/24 A2940 RMK AO2 P0046 T02490240
26	2315	MET10708/26/20 23:15:01 METAR KCWF 270515Z 05032G46KT 1 1/2SM +RA BR OVC009 25/24 A2934 RMK AO2 LTG DSNT SE P0028
26	2335	MET11708/26/20 23:35:01 METAR KCWF 270535Z 06036G47KT 1 1/4SM +RA BR OVC007 25/24 A2928 RMK AO2 LTG DSNT SE P0073 T02500244
26	2355	MET10108/26/20 23:55:01 METAR KCWF 270555Z KT BKN008 OVC014 RMK AO2 P0104 PWINO TSNO 10270 20248 60192

### Local Climatological Data Hourly Precipitation August 2020

Current Location: Elev: 17 ft. Lat: 30.2103° N Lon: -93.1433° W

Generated on 06/06/2021

Station: **LAKE CHARLES CHENNAULT INTERNATIONAL AIRPORT, LA US WBAN: 72240413941 (Unknown)**

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	
01	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	01	
02	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	02	
03	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	03	
04	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	04	
05	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	05	
06	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	06	
07	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	07	
08	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	08	
09	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	09	
10	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	10	
11	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	11	
12	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	12	
13	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	13	
14	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	14	
15	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	15	
16	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	16	
17	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	17	
18	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	18	
19	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	19	
20	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	20	
21	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	21	
22	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	22	
23	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	23	
24	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	24	
25	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	25	
26	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.30	0.46	1.04	26
27	1.25	1.66	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	27	
28	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	28	
29	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	29	
30	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	30	
31	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	31	

**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