

# Local Climatological Data Daily Summary October 2020

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

Generated on 03/05/2022

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										0606	1757	BR										
02										0607	1756	HZ										
04										0608	1753	BR										
08										0611	1749	RA BR										
09										0611	1747	RA DZ BR										
11										0613	1745	FG BR										
14										0615	1742	BR										
15										0615	1741	FG BR										
16										0616	1740	RA DZ BR										
18										0617	1738	BR										
19										0618	1737	BR										
20										0619	1735	FG BR										
21										0619	1734	BR										
22										0620	1733	RA BR										
23										0621	1733	RA BR										
25										0622	1731	BR										
27										0624	1729	RA FG BR										
28										0624	1728	RA BR										
<b>Monthly Averages   Totals</b>																						
<b>Departure from Normal (1981-2010)</b>																						
<b>Degree Days</b>												<b>Number of days with...</b>										
<b>Monthly</b>			<b>Season-to-date</b>			<b>Temperature</b>						<b>Precipitation</b>		<b>Snow</b>	<b>Weather</b>							
<b>Total</b>		<b>Departure</b>	<b>Total</b>		<b>Departure</b>	<b>Max</b>			<b>Min</b>			<b>&gt;=0.01"</b>	<b>&gt;=0.1"</b>	<b>&gt;=1"</b>	<b>T-Storms</b>	<b>Heavy Fog</b>						
<b>Heating</b>						<b>&gt;=90°</b>			<b>&lt;=32°</b>			<b>&lt;=32°</b>	<b>&lt;=0°</b>									
<b>Cooling</b>																						
<b>Date of 5-sec to 3-sec wind equipment change</b>						<b>Sea Level Pressure</b>						<b>Greatest...</b>										
N/A									<b>Date</b>			<b>Time</b>			<b>24-Hr...</b>		<b>Snow Depth</b>					
						<b>Maximum</b>									<b>Precip</b>				<b>Snowfall</b>			
						<b>Minimum</b>																
												<b>Date</b>										
<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 October 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 03/05/2022

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

Date	Time (LST)	Station Type	Sky Conditions	Visi- bility	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)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
10	0015	7	SCT:04 17 OVC:08 33	10.00		72	22.2	69	20.6	68	20.0	88	21	260	33	29.62				FM-15		29.64
10	0035	7	SCT:04 16 OVC:08 35	10.00		72	22.2	69	20.6	68	20.0	88	20	260	29	29.63				FM-15		29.65
10	0055	7	SCT:04 16 BKN:07 37 OVC:08 110	10.00		71	21.7	69	20.6	68	20.0	88	20	260	25	29.63				FM-15		29.65
10	0115	7	OVC:08 16	10.00		71	21.7	69	20.6	68	20.0	88	17	260	24	29.65				FM-15		29.67
10	0135	7	OVC:08 16	10.00		71	21.7	68	20.0	67	19.4	88	18	260		29.66				FM-15		29.68
10	0155	7	OVC:08 16	10.00		71	21.7	68	20.0	67	19.4	87	16	270	23	29.68				FM-15		29.70
10	0215	7	BKN:07 16 BKN:07 120	10.00		71	21.7	68	20.0	67	19.4	87	17	270	22	29.69				FM-15		29.71
10	0235	7	SCT:04 16 SCT:04 120	10.00		71	21.7	68	20.0	67	19.4	87	14	270	22	29.69				FM-15		29.71
10	0255	7	SCT:04 120	10.00		71	21.7	68	20.0	67	19.4	88	16	270	22	29.70				FM-15		29.72
10	0315	7	SCT:04 120	10.00		71	21.7	68	20.0	67	19.4	87	13	270		29.70				FM-15		29.72
10	0335	7	CLR:00	10.00		70	21.1	68	20.0	67	19.4	88	11	270		29.72				FM-15		29.74
10	0355	7	CLR:00	10.00		70	21.1	68	20.0	67	19.4	89	13	270		29.72				FM-15		29.74
10	0415	7	CLR:00	10.00		70	21.1	67	19.4	66	18.9	88	13	270		29.73				FM-15		29.75
10	0435	7	CLR:00	10.00		70	21.1	67	19.4	66	18.9	88	13	260		29.73				FM-15		29.75
10	0645	7	*	10.00		70	21.1	67	19.4	66	18.9	88	11	270		29.77				FM-15		29.79
10	0755	7	*	10.00		72	22.2	68	20.0	66	18.9	83	11	300		29.79				FM-15		29.81
10	0845	7	*	10.00		73	22.8	69	20.6	66	18.9	78	14	310		29.81				FM-15		29.83
10	0951	7	*	10.00		77	25.0	70	21.1	66	18.9	69	11	290		29.82				FM-15		29.84
10	1050	7	*	10.00		79	26.1	71	21.7	66	18.9	65	15	290	18	29.82				FM-15		29.84
10	1149	7	*	10.00		81	27.2	71	21.7	66	18.9	62	14	280		29.80				FM-15		29.82
10	1245	7	*	10.00		82	27.8	73	22.8	68	20.0	62	13	300		29.78				FM-15		29.80
10	1350	7	*	10.00		84	28.9	72	22.2	66	18.9	55	10	320		29.76				FM-15		29.78
10	1447	7	*	10.00		86	30.0	75	23.9	70	21.1	59	8	300		29.76				FM-15		29.78
10	1553	7	*	10.00		86	30.0	73	22.8	66	18.9	52	8	300		29.75				FM-15		29.77
10	1655	7	*	10.00		84	28.9	72	22.2	66	18.9	55	8	300		29.76				FM-15		29.78
10	1752	7		10.00									5	150						FM-15		
10	1846	7	*	10.00		79	26.1	72	22.2	68	20.0	70	3	280		29.79				FM-15		29.81
10	1955	7	*	10.00		77	25.0	71	21.7	68	20.0	74	3	240		29.80				FM-15		29.82
10	2045	7	*	10.00		75	23.9	72	22.2	70	21.1	83	0	000		29.82				FM-15		29.84
10	2115	7	CLR:00	10.00		75	23.9	71	21.7	69	20.6	83	0	000		29.82				FM-15		29.84
10	2135	7	CLR:00			75	23.9			68	20.0	78								FM-15		
10	2155	7				73	22.8	70	21.1	68	20.0	83	0	000		29.82				FM-15		29.84
10	2215	7	CLR:00	10.00		74	23.3	69	20.6	67	19.4	80	6	220		29.83				FM-15		29.85
10	2235	7	CLR:00	10.00		74	23.3	70	21.1	68	20.0	80	7	230		29.83				FM-15		29.85
10	2255	7	CLR:00	10.00		75	23.9	71	21.7	69	20.6	83	9	250		29.83				FM-15		29.85
10	2315	7	CLR:00	10.00		74	23.3	71	21.7	70	21.1	86	8	250		29.83				FM-15		29.85
10	2335	7	CLR:00	10.00		74	23.3	72	22.2	71	21.7	90	10	250		29.82				FM-15		29.84
10	2355	7	CLR:00	10.00		74	23.3	73	22.8	72	22.2	92	9	250		29.82				FM-15		29.84

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**Local Climatological Data**  
**Hourly Remarks**  
**October 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 03/05/2022

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

Date	Time (LST)	Remarks
10	0015	MET09610/10/20 00:15:02 METAR KCWF 100615Z 26018G29KT 10SM SCT017 OVC033 22/20 A2964 RMK AO2 T02200200
10	0035	MET09610/10/20 00:35:02 METAR KCWF 100635Z 26017G25KT 10SM SCT016 OVC035 22/20 A2965 RMK AO2 T02200199
10	0055	MET10310/10/20 00:55:02 METAR KCWF 100655Z 26017G22KT 10SM SCT016 BKN037 OVC110 22/20 A2965 RMK AO2 T02190198
10	0115	MET08910/10/20 01:15:02 METAR KCWF 100715Z 26015G21KT 10SM OVC016 22/20 A2967 RMK AO2 T02180198
10	0135	MET08610/10/20 01:35:02 METAR KCWF 100735Z 26016KT 10SM OVC016 22/20 A2968 RMK AO2 T02170196
10	0155	MET08910/10/20 01:55:02 METAR KCWF 100755Z 27014G20KT 10SM OVC016 22/20 A2970 RMK AO2 T02170195
10	0215	MET09610/10/20 02:15:02 METAR KCWF 100815Z 27015G19KT 10SM BKN016 BKN120 22/19 A2971 RMK AO2 T02180195
10	0235	MET09610/10/20 02:35:02 METAR KCWF 100835Z 27012G19KT 10SM SCT016 SCT120 22/19 A2971 RMK AO2 T02170194
10	0255	MET08910/10/20 02:55:02 METAR KCWF 100855Z 27014G19KT 10SM SCT120 21/19 A2972 RMK AO2 T02150194
10	0315	MET08610/10/20 03:15:02 METAR KCWF 100915Z 27011KT 10SM SCT120 21/19 A2972 RMK AO2 T02140192
10	0335	MET08310/10/20 03:35:02 METAR KCWF 100935Z 27010KT 10SM CLR 21/19 A2974 RMK AO2 T02120192
10	0355	MET08310/10/20 03:55:02 METAR KCWF 100955Z 27011KT 10SM CLR 21/19 A2974 RMK AO2 T02110192
10	0415	MET08310/10/20 04:15:02 METAR KCWF 101015Z 27011KT 10SM CLR 21/19 A2975 RMK AO2 T02120191
10	0435	MET08310/10/20 04:35:02 METAR KCWF 101035Z 26011KT 10SM CLR 21/19 A2975 RMK AO2 T02110191
10	0645	MET06910/10/20 06:45:02 METAR KCWF 101245Z 27010KT 10SM SKC 21/19 A2979 RMK
10	0755	MET06910/10/20 07:55:02 METAR KCWF 101355Z 30010KT 10SM SKC 22/19 A2981 RMK
10	0845	MET06910/10/20 08:45:02 METAR KCWF 101445Z 31012KT 10SM SKC 23/19 A2983 RMK
10	0951	MET06910/10/20 09:51:02 METAR KCWF 101551Z 29010KT 10SM SKC 25/19 A2984 RMK
10	1050	MET07210/10/20 10:50:02 METAR KCWF 101650Z 29013G16KT 10SM SKC 26/19 A2984 RMK
10	1149	MET06910/10/20 11:49:02 METAR KCWF 101749Z 28012KT 10SM SKC 27/19 A2982 RMK
10	1245	MET06910/10/20 12:45:02 METAR KCWF 101845Z 30011KT 10SM SKC 28/20 A2980 RMK
10	1350	MET06910/10/20 13:50:02 METAR KCWF 101950Z 32009KT 10SM SKC 29/19 A2978 RMK
10	1447	MET06910/10/20 14:47:02 METAR KCWF 102047Z 30007KT 10SM SKC 30/21 A2978 RMK
10	1553	MET06910/10/20 15:53:02 METAR KCWF 102153Z 30007KT 10SM SKC 30/19 A2977 RMK
10	1655	MET06910/10/20 16:55:02 METAR KCWF 102255Z 30007KT 10SM SKC 29/19 A2978 RMK
10	1752	MET05310/10/20 17:52:02 METAR KCWF 102352Z 15004KT 10SM RMK
10	1846	MET06910/10/20 18:46:01 METAR KCWF 110046Z 28003KT 10SM SKC 26/20 A2981 RMK
10	1955	MET06910/10/20 19:55:01 METAR KCWF 110155Z 24003KT 10SM SKC 25/20 A2982 RMK
10	2045	MET07410/10/20 20:45:01 METAR KCWF 110245Z 00000KT 10SM SKC 24/21 A2984 RMK LAST
10	2115	MET08310/10/20 21:15:01 METAR KCWF 110315Z 00000KT 10SM CLR 24/21 A2984 RMK AO2 T02380207
10	2135	MET06210/10/20 21:35:01 METAR KCWF 110335Z     KT CLR 24/20 RMK AO2
10	2155	MET06410/10/20 21:55:01 METAR KCWF 110355Z 00000KT 23/20 A2984 RMK AO2
10	2215	MET08310/10/20 22:15:01 METAR KCWF 110415Z 22005KT 10SM CLR 23/20 A2985 RMK AO2 T02340197
10	2235	MET08310/10/20 22:35:01 METAR KCWF 110435Z 23006KT 10SM CLR 23/20 A2985 RMK AO2 T02350199
10	2255	MET08310/10/20 22:55:01 METAR KCWF 110455Z 25008KT 10SM CLR 24/21 A2985 RMK AO2 T02380207
10	2315	MET08310/10/20 23:15:01 METAR KCWF 110515Z 25007KT 10SM CLR 24/21 A2985 RMK AO2 T02360212
10	2335	MET08310/10/20 23:35:01 METAR KCWF 110535Z 25009KT 10SM CLR 24/22 A2984 RMK AO2 T02360218
10	2355	MET09510/10/20 23:55:01 METAR KCWF 110555Z 25008KT 10SM CLR 23/22 A2984 RMK AO2 T02350221 10273 20228

### Local Climatological Data Hourly Precipitation October 2020

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

Generated on 03/05/2022

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	0.01	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	2.50	0.06	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	0.01	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	0.01	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	M	M	26	
27	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.08	0.06	27
28	0.01	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