

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											
Monthly Averages Totals																							
Departure from Normal (1981-2010)																							
Degree Days						Number of days with...																	
Monthly			Season-to-date			Temperature				Precipitation		Snow		Weather									
Total		Departure	Total		Departure	Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog						
Heating							>=90°		<=32°		<=32°		<=0°										
Cooling																							
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...											
N/A						Maximum		Date		Time		24-Hr...		Snowfall		Snow Depth							
						Minimum								Precip		Snowfall							
																		Date					
Station Augmentation																							
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) 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
09	0015	7	OVC:08 9	10.00		74	23.3	73	22.8	72	22.2	94	14	060	23	29.88				FM-15		29.90
09	0035	7	OVC:08 9	10.00		74	23.3	73	22.8	72	22.2	93	15	060	25	29.88				FM-15		29.90
09	0055	7	BKN:07 9 OVC:08 28	10.00		74	23.3	73	22.8	72	22.2	93	18	060	24	29.86				FM-15		29.88
09	0115	7	SCT:04 9 SCT:04 28 BKN:07 95	10.00		74	23.3	72	22.2	71	21.7	92	18	060	26	29.85				FM-15		29.87
09	0135	7	SCT:04 95	10.00		74	23.3	72	22.2	71	21.7	90	15	060	25	29.84				FM-15		29.86
09	0155	7	SCT:04 26 SCT:04 37 SCT:04 120	10.00		74	23.3	71	21.7	70	21.1	90	16	060		29.85				FM-15		29.87
09	0215	7	BKN:07 33 BKN:07 120	10.00		73	22.8	71	21.7	70	21.1	89	15	060	23	29.84				FM-15		29.86
09	0235	7	SCT:04 28 SCT:04 33	10.00		73	22.8	71	21.7	70	21.1	89	18	050		29.83				FM-15		29.85
09	0255	7	BKN:07 29	10.00		73	22.8	71	21.7	70	21.1	91	20	050	25	29.81				FM-15		29.83
09	0315	7	SCT:04 12 BKN:07 27	10.00		73	22.8	71	21.7	70	21.1	91	17	070	25	29.82				FM-15		29.84
09	0335	7	SCT:04 10 SCT:04 27 BKN:07 110	10.00	-RA:02 RA RA	73	22.8	71	21.7	70	21.1	92	16	060	25	29.82				FM-15		29.84
09	0355	7	BKN:07 10 BKN:07 42 BKN:07 120	10.00	-RA:02 RA RA	72	22.2	71	21.7	71	21.7	94	14	060		29.80				FM-15	0.01	29.82
09	0415	7	BKN:07 8 OVC:08 16	10.00	-RA:02 RA RA	72	22.2	71	21.7	71	21.7	95	14	060	25	29.80				FM-15		29.82
09	0435	7	BKN:07 8 BKN:07 19 BKN:07 110	10.00	-RA:02 RA RA	72	22.2	71	21.7	71	21.7	95	15	060	20	29.79				FM-15		29.81
09	2115	7	BKN:07 14 BKN:07 20 OVC:08 26	7.00	-DZ:01 BR:1 DZ DZ	71	21.7	69	20.6	68	20.0	92	37	320	52	29.35				FM-15	0.81	29.37
09	2135	7	BKN:07 17 OVC:08 28	3.00	-RA:02 BR:1 RA RA	71	21.7	70	21.1	69	20.6	92	45	320	62	29.40				FM-15	1.84	29.42
09	2155	7	SCT:04 17 BKN:07 27 OVC:08 70	2.50	-RA:02 BR:1 RA RA	71	21.7	70	21.1	69	20.6	93	36	320	52	29.44				FM-15	2.50	29.46
09	2215	7	BKN:07 19 BKN:07 26 OVC:08 60	10.00	-RA:02 RA RA	71	21.7	70	21.1	69	20.6	92	33	300	41	29.49				FM-15	0.06	29.51
09	2235	7	BKN:07 19 BKN:07 26 OVC:08 65			72	22.2	69	20.6	68	20.0	88	23	260	38	29.52				FM-15	0.06	29.54
09	2255	7	BKN:07 14 OVC:08 19	10.00	-RA:02 RA RA	71	21.7	70	21.1	69	20.6	92	25	260	34	29.55				FM-15	0.06	29.57
09	2315	7				72	22.2			68	20.0	88								FM-15		
09	2335	7														29.59				FM-15		29.61
09	2355	7		10.00		72	22.2	69	20.6	68	20.0	88				29.61				FM-15		29.63

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
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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
09	0015	MET08910/09/20 00:15:02 METAR KCWF 090615Z 06012G20KT 10SM OVC009 23/22 A2990 RMK AO2 T02330222
09	0035	MET08910/09/20 00:35:02 METAR KCWF 090635Z 06013G22KT 10SM OVC009 23/22 A2990 RMK AO2 T02330221
09	0055	MET09610/09/20 00:55:02 METAR KCWF 090655Z 06016G21KT 10SM BKN009 OVC028 23/22 A2988 RMK AO2 T02330221
09	0115	MET10310/09/20 01:15:02 METAR KCWF 090715Z 06016G23KT 10SM SCT009 SCT028 BKN095 23/22 A2987 RMK AO2 T02320218
09	0135	MET08910/09/20 01:35:02 METAR KCWF 090735Z 06013G22KT 10SM SCT095 23/21 A2986 RMK AO2 T02320214
09	0155	MET10010/09/20 01:55:02 METAR KCWF 090755Z 06014KT 10SM SCT026 SCT037 SCT120 23/21 A2987 RMK AO2 T02310213
09	0215	MET09610/09/20 02:15:02 METAR KCWF 090815Z 06013G20KT 10SM BKN033 BKN120 23/21 A2986 RMK AO2 T02300211
09	0235	MET09310/09/20 02:35:02 METAR KCWF 090835Z 05016KT 10SM SCT028 SCT033 23/21 A2985 RMK AO2 T02290210
09	0255	MET08910/09/20 02:55:02 METAR KCWF 090855Z 05017G22KT 10SM BKN029 23/21 A2983 RMK AO2 T02270211
09	0315	MET09610/09/20 03:15:02 METAR KCWF 090915Z 07015G22KT 10SM SCT012 BKN027 23/21 A2984 RMK AO2 T02280213
09	0335	MET10710/09/20 03:35:02 METAR KCWF 090935Z 06014G22KT 10SM -RA SCT010 SCT027 BKN110 23/21 A2984 RMK AO2 T02260213
09	0355	MET11010/09/20 03:55:02 METAR KCWF 090955Z 06012KT 10SM -RA BKN010 BKN042 BKN120 22/21 A2982 RMK AO2 P0001 T02250214
09	0415	MET10010/09/20 04:15:02 METAR KCWF 091015Z 06012G22KT 10SM -RA BKN008 OVC016 22/21 A2982 RMK AO2 T02240215
09	0435	MET10710/09/20 04:35:02 METAR KCWF 091035Z 06013G17KT 10SM -RA BKN008 BKN019 BKN110 22/21 A2981 RMK AO2 T02240215
09	2115	MET11510/09/20 21:15:01 METAR KCWF 100315Z 32032G45KT 7SM -DZ BR BKN014 BKN020 OVC026 21/20 A2937 RMK AO2 P0081 T02150202
09	2135	MET10810/09/20 21:35:02 METAR KCWF 100335Z 32039G54KT 3SM -RA BR BKN017 OVC028 22/20 A2942 RMK AO2 P0184 T02190205
09	2155	MET11910/09/20 21:55:02 METAR KCWF 100355Z 32031G45KT 2 1/2SM -RA BR SCT017 BKN027 OVC070 22/21 A2946 RMK AO2 P0250 T02160205
09	2215	MET11310/09/20 22:15:02 METAR KCWF 100415Z 30029G36KT 10SM -RA BKN019 BKN026 OVC060 22/20 A2951 RMK AO2 P0006 T02180204
09	2235	MET09410/09/20 22:35:02 METAR KCWF 100435Z 26020G33KT BKN019 BKN026 OVC065 22/20 A2954 RMK AO2 P0006
09	2255	MET10610/09/20 22:55:02 METAR KCWF 100455Z 26022G30KT 10SM -RA BKN014 OVC019 22/20 A2957 RMK AO2 P0006 T02180204
09	2315	MET06910/09/20 23:15:02 METAR KCWF 100515Z KT 22/20 RMK AO2 PWINO TSNO
09	2335	MET05810/09/20 23:35:02 METAR KCWF 100535Z KT A2961 RMK AO2
09	2355	MET08710/09/20 23:55:02 METAR KCWF 100555Z KT 10SM 22/20 A2963 RMK AO2 10223 20199 60592

Local Climatological Data
Hourly Precipitation
October 2020

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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