

Local Climatological Data Daily Summary October 2020

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: -93.2283° W

Generated on 03/05/2022

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

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		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	86	56	71	-3.4	63	56	62	0	6	0607	1757	BR	0.00			30.11	30.13	6.2	20	010	13	030				
02	83	56	70	-4.2	52	48	57	0	5	0607	1756		0.00			30.12	30.16	6.6	17	350	13	050				
03	78	53	66	-7.9	70	54	59	0	1	0608	1755		0.00			30.09	30.13	5.2	15	130	10	120				
04	83	54	69	-4.6	67	56	61	0	4	0609	1754		0.00			30.11	30.14	4.3	23	060	15	020				
05	81	60	71	-2.3	72	59	62	0	6	0609	1753		0.00			30.09	30.13	7.3	19	060	14	060				
06	84	57	71	-2.0	65	57	62	0	6	0610	1751		0.00			30.02	30.06	7.3	23	030	14	020				
07	83	65	74	1.3	76	67	69	0	9	0610	1750		0.00			29.98	30.02	8.3			14	070				
08	79	73	76	3.6	97	73	74	0	11	0611	1749	TS RA BR	0.12			29.93	29.97	10.9	28	060	18	050				
09	74	69	72	-0.1	94	70	71	0	7	0612	1748	RA FG BR	9.53			29.49	29.59	28.3	94	320	62	360				
10	84	68	76	4.2				0	11	0612	1747		0.01					8.1	30	280	20	280				
11	85	70	78	6.5	91	75	76	0	13	0613	1746	FG BR	0.00			29.86	29.91	6.6	20	190	14	220				
12	87	74	81	9.8	88	74	75	0	16	0613	1744	BR	0.00			29.94	29.97	6.4	22	280	15	240				
13	85	63	74	3.1	67	62	67	0	9	0614	1743		0.00			30.06	30.09	7.4	19	050	16	060				
14	84	57	71	0.3	76	61	64	0	6	0615	1742		0.00			29.98	30.01	4.0	12	320	10	320				
15	84	63	74	3.6	86	69	70	0	9	0615	1741	BR	0.00			29.91	29.95	6.0	21	190	14	210				
16	74	55	65	-5.1	78	55	58	0	0	0616	1740	RA BR	0.02			30.17	30.20	13.4	37	060	25	040				
17	76	54	65	-4.8	76	59	62	0	0	0617	1739		0.00			30.12	30.16	10.0	24	140	17	140				
18	84	65	75	5.5	89	69	70	0	10	0617	1738	BR	0.00			30.05	30.08	9.2	25	150	20	150				
19	83	67	75	5.8	90	71	72	0	10	0618	1737	FG BR	0.00			30.03	30.07	6.5	20	190	14	150				
20	83	65	74	5.1	88	70	71	0	9	0619	1736	FG BR	0.00			30.01	30.05	5.2	19	120	14	120				
21	87*	65	76	7.3	82	69	71	0	11	0620	1735	BR	0.00			30.01	30.05	5.7	20	140	14	110				
22	85	67	76	7.6	88	70	71	0	11	0620	1734	BR	0.00			29.96	30.00	6.2	18	190	15	130				
23	85	68	77	8.9	92	71	72	0	12	0621	1733	TS RA FG BR	0.70			29.96	29.99	7.7	27	290	18	110				
24	69	58	64	-3.8	86	59	60	1	0	0622	1732		0.00			30.01	30.03	10.4	24	340	17	340				
25	71	57	64	-3.5	86	59	61	1	0	0622	1731	BR	0.00			29.96	30.00	5.7	15	090	12	090				
26	80	59	70	2.8	86	63	65	0	5	0623	1730		0.00			29.99	30.02	6.0	14	120	12	070				
27	83	62	73	6.0	89	68	70	0	8	0624	1729	RA FG BR	0.13			29.91	29.96	8.1	23	050	16	060				
28	81	49	65	-1.7	93	65	66	0	0	0625	1728	RA BR	0.18			29.78	29.81	11.3	38	320	28	310				
29	62	45	54	-12.4	71	44	49	11	0	0625	1727		0.00			30.03	30.04	12.7	31	010	22	360				
30	68	48	58	-8.1	68	44	50	7	0	0626	1727		0.00			30.21	30.22	9.0	34	040	23	030				
31	71	45*	58	-7.8	79	49	53	7	0	0627	1726	BR	0.00			30.19	30.22	3.4	15	220	9	240				
Monthly Averages Totals													10.69			29.99	30.03	8.3								
Departure from Normal (1981-2010)													5.79													
Degree Days											Number of days with...															
Monthly					Season-to-date					Temperature					Precipitation			Snow		Weather						
Total		Departure			Total		Departure			Max		Min					Snow	Weather								
Heating		29			-6				>=90°		<=32°		<=32°		<=0°		>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog					
Cooling		187			-6				0		0		0		0		7	5	0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...													
N/A								Maximum		30.29			Date		30		Time		1053		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.00			Date		09		1753		9.53							
																		Date		09-09						
Station Augmentation																										
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																										

Local Climatological Data
Hourly Observations
October 2020

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: -93.2283° W

Generated on 03/05/2022

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

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
09	0007	6	BKN:07 10 BKN:07 28 OVC:08 100	10.00		74	23.3	73	22.8	73	22.8	97	18	060	30	29.89				FM-16		29.90
09	0013	7	SCT:04 10 BKN:07 30 OVC:08 95	10.00		73	22.8	73	22.8	73	22.8	100	21	060	30	29.89				FM-16		29.90
09	0048	7	SCT:04 9 BKN:07 34 OVC:08 100	10.00		73	22.8	73	22.8	73	22.8	100	18	070	29	29.87				FM-16		29.88
09	0053	7	SCT:04 9 BKN:07 34 OVC:08 95	10.00		73	22.8	73	22.8	73	22.8	100	18	060	34	29.87			29.90	FM-15	0.00	29.88
09	0153	7	FEW:02 34 SCT:04 110	10.00		73	22.8	72	22.2	72	22.2	96	21	060	31	29.85			29.88	FM-15	0.00	29.86
09	0253	6	SCT:04 23	10.00		72	22.2	71	21.7	71	21.7	97	20	060	30	29.82	8	+0.05	29.85	FM-15	0.00	29.83
09	0311	6	BKN:07 24 BKN:07 55	10.00		72	22.2	71	21.7	71	21.7	97	21	060		29.83				FM-16		29.84
09	0319	7	SCT:04 24	10.00	-RA:02 RA RA	72	22.2	71	21.7	71	21.7	97	22	060	29	29.83				FM-16	T	29.84
09	0351	6	SCT:04 9 SCT:04 55 SCT:04 110	10.00		72	22.2	72	22.2	72	22.2	100	21	060	28	29.81				FM-16		29.82
09	0353	7	SCT:04 9 SCT:04 55 BKN:07 110	10.00		72	22.2	72	22.2	72	22.2	100	20	060	28	29.81			29.84	FM-15	0.01	29.82
09	0408	6	BKN:07 9 BKN:07 50	10.00		72	22.2	72	22.2	72	22.2	100	18	060	30	29.81				FM-16		29.82
09	0441	7	SCT:04 9 SCT:04 50 BKN:07 95	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	17	050	26	29.81				FM-16	T	29.82
09	0451	6	SCT:04 9 BKN:07 24 BKN:07 50	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	16	050	26	29.81				FM-16		29.82
09	0453	6	SCT:04 9 BKN:07 24 BKN:07 55	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	17	050	26	29.81			29.84	FM-15	T	29.82
09	0503	6	SCT:04 9 SCT:04 26 BKN:07 90	10.00		72	22.2	72	22.2	72	22.2	100	18	050	24	29.82				FM-16		29.83
09	0512	7	SCT:04 9 BKN:07 26 OVC:08 95	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	17	050	26	29.82				FM-16	0.01	29.83
09	0524	6	SCT:04 9 BKN:07 55 OVC:08 90	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	20	050	29	29.82				FM-16		29.83
09	0533	6	SCT:04 9 BKN:07 25 OVC:08 90	7.00	RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	17	050		29.82				FM-16		29.83
09	0553	6	SCT:04 9 BKN:07 28 OVC:08 90	8.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	20	050	26	29.82	5	+0.01	29.85	FM-15	0.07	29.83
09	0606	6	SCT:04 10 BKN:07 50 OVC:08 90	4.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	20	050	28	29.81				FM-16		29.82

09	0613	6	SCT:04 8 BKN:07 17 OVC:08 70	4.00	RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	21	050	30	29.81				FM-16		29.82
09	0621	6	BKN:07 10 BKN:07 14 OVC:08 50	4.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	20	040	29	29.81				FM-16		29.82
09	0653	7	BKN:07 10 BKN:07 60 OVC:08 95	7.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	22	040	31	29.80			29.83	FM-15	0.16	29.81
09	0710	6	SCT:04 10 BKN:07 60 OVC:08 95	5.00	RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	20	040	31	29.80				FM-16		29.81
09	0732	7	BKN:07 12 BKN:07 46 OVC:08 60	3.00	RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	22	050	30	29.79				FM-16	0.08	29.80
09	0753	6	BKN:07 10 BKN:07 48 OVC:08 100	3.00	RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	20	050	30	29.79			29.82	FM-15	0.16	29.80
09	0809	7	BKN:07 8 BKN:07 49	3.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	22	060	30	29.79				FM-16	0.05	29.80
09	0816	6	BKN:07 8 BKN:07 19 OVC:08 70	2.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	26	040	36	29.78				FM-16		29.79
09	0822	6	SCT:04 8 BKN:07 50 OVC:08 70	2.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	25	040	36	29.78				FM-16		29.79
09	0853	7	SCT:04 10 BKN:07 50 OVC:08 70	2.50	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	25	050	40	29.78	6	+0.04	29.81	FM-15	0.26	29.79
09	0857	7	BKN:07 10 BKN:07 18 OVC:08 70	2.50	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	21	050	34	29.78				FM-16	0.02	29.79
09	0900	4	15	2.49	RA	72	22.2	72	22.2	72	22.2	100	25	050		29.78	6	+0.04	29.81	FM-12		
09	0908	7	SCT:04 10 BKN:07 49 OVC:08 70	2.50	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	23	050	33	29.77				FM-16	0.06	29.78
09	0920	7	BKN:07 10 BKN:07 22 OVC:08 70	2.50	RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	28	050	39	29.76				FM-16	0.10	29.77
09	0927	6	SCT:04 10 BKN:07 45 OVC:08 65	2.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	28	050	39	29.76				FM-16		29.77
09	0931	6	SCT:04 9 BKN:07 22 OVC:08 45	2.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	25	050	39	29.76				FM-16		29.77
09	0945	7	BKN:07 9 OVC:08 46	2.50	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	28	040	39	29.74				FM-16	0.21	29.75
09	0953	6	BKN:07 9 BKN:07 28 OVC:08 46	2.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	26	050	38	29.75			29.78	FM-15	0.24	29.76
09	1008	7	BKN:07 9 BKN:07 24 OVC:08 40	1.50	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	30	040	48	29.72				FM-16	0.07	29.73
09	1048	7	SCT:04 8 SCT:04 14 OVC:08 33	1.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	030	47	29.66				FM-16	0.39	29.67
09	1051	6	FEW:02 8 SCT:04 16 OVC:08 33	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	29	030	47	29.67				FM-16		29.68
09	1053	6	FEW:02 8 SCT:04 16 OVC:08 33	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	32	030	47	29.67			29.70	FM-15	0.45	29.68
09	1100	6	FEW:02 9 OVC:08 35	1.25	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	34	030	47	29.65				FM-16		29.66

09	1113	7	SCT:04 9 BKN:07 19 OVC:08 31	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	34	040	52	29.63				FM-16	0.16	29.64
09	1122	7	FEW:02 9 BKN:07 13 OVC:08 34	1.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	32	040	49	29.63				FM-16	0.25	29.64
09	1129	6	SCT:04 10 OVC:08 17	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	31	040	51	29.61				FM-16		29.62
09	1136	6	BKN:07 13 BKN:07 19 OVC:08 23	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	36	040	52	29.61				FM-16		29.62
09	1142	7	SCT:04 9 BKN:07 15 OVC:08 21	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	040	60	29.60				FM-16	0.57	29.61
09	1151	6	SCT:04 12 OVC:08 17	1.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	040	52	29.59				FM-16		29.60
09	1153	6	BKN:07 10 OVC:08 17	1.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	040	52	29.59	8	+0.19	29.62	FM-15	0.69	29.60
09	1225	6	BKN:07 10 OVC:08 14	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	34	040	51	29.55				FM-16		29.56
09	1237	7	BKN:07 8 OVC:08 14	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	32	030	52	29.54				FM-16	0.36	29.55
09	1253	7	BKN:07 10 OVC:08 16	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	31	030	45	29.51			29.54	FM-15	0.63	29.52
09	1331	6	SCT:04 8 OVC:08 13	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	030	45	29.47				FM-16		29.48
09	1348	7	OVC:08 9	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	33	040	51	29.44				FM-16	0.82	29.45
09	1351	6	FEW:02 7 BKN:07 11 OVC:08 17	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	34	030	49	29.43				FM-16		29.44
09	1353	6	FEW:02 7 OVC:08 11	0.75	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	38	040	54	29.43			29.47	FM-15	0.87	29.44
09	1419	7	BKN:07 9 OVC:08 15	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	34	040	49	29.38				FM-16	0.49	29.39
09	1453	6	VV:09 8	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	39	040	55	29.32	8	+0.19	29.35	FM-15	1.14	29.33
09	1546	6	VV:09 10	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	46	020	68	29.19				FM-16		29.20
09	1551	6	BKN:07 9 OVC:08 15	0.25	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	43	030	68	29.19				FM-16		29.20
09	1553	6	BKN:07 9 OVC:08 15	0.25	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	38	030	68	29.19			29.22	FM-15	1.11	29.20
09	1601	6	BKN:07 9 OVC:08 15	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	40	030	57	29.19				FM-16		29.20
09	1615	6	VV:09 10	0.50	+RA:02 FG:2 FG RA RA	72	22.2	72	22.2	72	22.2	100	33	030	51	29.18				FM-16		29.19
09	1621	7	VV:09 9	0.25	+RA:02 FG:2 FG RA RA	71	21.7	71	21.7	71	21.7	100	37	030	54	29.16				FM-16	0.68	29.17
09	1653	6	VV:09 8	0.25	+RA:02 FG:2 FG RA RA	71	21.7	71	21.7	71	21.7	100	46	010	71	29.05			29.08	FM-15	2.12	29.06
09	1750	7	BKN:07 8 OVC:08 13	0.50	+RA:02 RA s RA s	70	21.1						48	350	79					FM-16	1.29	
09	1753	6	BKN:07 8 OVC:08 13	0.50	+RA:02 RA s RA s	70	21.1						52	350	77		6	+0.22		FM-15	1.16	
09	1804	6	OVC:08 14	0.50	RA:02 RA s RA s	70	21.1						61	340	83					FM-16		
09	1814	6	FEW:02 9 OVC:08 14	0.50	+RA:02 RA s RA s	70	21.1						57	340	82					FM-16		
09	1853	6	BKN:07 14 OVC:08 22	1.00	RA:02 RA RA								49	340	74					FM-15	0.28	
09	1927	6	SCT:04 14 BKN:07 23 OVC:08 35	1.50	-RA:02 RA RA	69	20.6						47	330	72					FM-16		
09	1948	6	FEW:02 16 BKN:07 30 OVC:08 37	2.00	-RA:02 BR:1 RA RA	70	21.1	67	19.4	66	18.9	88	56	330	84	29.22				FM-16		29.23
09	1951	6	FEW:02 16 SCT:04 22 OVC:08 33	1.75	-RA:02 BR:1 RA RA	70	21.1	67	19.4	66	18.9	88	55	330	84	29.21				FM-16		29.22

09	1953	7	SCT:04 18 BKN:07 29 OVC:08 36	1.25	-RA:02 BR:1 RA RA	70	21.1	69	20.6	68	20.0	93	59	330	85	29.21			29.24	FM-15	0.04	29.22
09	2006	6	FEW:02 16 OVC:08 33	1.00	-RA:02 BR:1 RA RA	70	21.1			68	20.0	93	51	340	83					FM-16		
09	2021	6	SCT:04 15 OVC:08 35	3.00	-RA:02 BR:1 RA RA	70	21.1	69	20.6	68	20.0	93	39	330	68	29.28				FM-16		29.29
09	2031	6	BKN:07 17 BKN:07 23 OVC:08 35	4.00	-RA:02 BR:1 RA RA	70	21.1	69	20.6	68	20.0	93	43	330	67	29.32				FM-16		29.33
09	2044	6	SCT:04 17 BKN:07 25 OVC:08 46	2.50V	-RA:02 BR:1 RA RA	71	21.7	69	20.6	68	20.0	90	48	330	76	29.35				FM-16		29.36
09	2051	7	SCT:04 17 BKN:07 36 OVC:08 46	3.00	-RA:02 BR:1 RA RA	72	22.2	69	20.6	68	20.0	88	47	330	78	29.36				FM-16	0.03	29.37
09	2053	6	FEW:02 17 SCT:04 24 OVC:08 46	3.00	-RA:02 BR:1 RA RA	72	22.2	69	20.6	68	20.0	87	51	330	82	29.36	1	-0.39	29.39	FM-15	0.03	29.37
09	2122	6	SCT:04 22 OVC:08 40	1.50	+RA:02 BR:1 RA RA	72	22.2	70	21.1	69	20.6	91	40	330	62	29.44				FM-16		29.45
09	2140	6	SCT:04 20 SCT:04 25 OVC:08 40	3.00	-RA:02 BR:1 RA RA	72	22.2	70	21.1	69	20.6	91	30	310	60	29.48				FM-16		29.49
09	2153	7	BKN:07 21 OVC:08 46	10.00	-RA:02 RA RA	72	22.2	70	21.1	69	20.6	91	31	310	40	29.50			29.53	FM-15	0.11	29.51
09	2222	6	BKN:07 19 OVC:08 28	10.00		71	21.7	69	20.6	68	20.0	90	17	270	34	29.56				FM-16		29.57
09	2251	6	SCT:04 19 BKN:07 28 OVC:08 35	10.00		72	22.2	69	20.6	68	20.0	88	18	280	36	29.59				FM-16		29.60
09	2253	6	SCT:04 19 BKN:07 26 OVC:08 35	10.00		71	21.7	69	20.6	68	20.0	90	17	280	36	29.59			29.62	FM-15	T	29.60
09	2327	6	FEW:02 18 BKN:07 80 OVC:08 110	10.00		71	21.7	69	20.6	68	20.0	90	14	270	29	29.62				FM-16		29.63
09	2353	7	BKN:07 34 OVC:08 110	10.00		71	21.7	69	20.6	68	20.0	90	18	270	30	29.64	1	-0.28	29.67	FM-15	T	29.65

Local Climatological Data
Hourly Remarks
October 2020

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: -93.2283° W

Generated on 03/05/2022

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

Date	Time (LST)	Remarks
09	0007	MET12110/09/20 00:07:02 SPECI KLCH 090607Z 06016G26KT 10SM BKN010 BKN028 OVC100 23/23 A2990 RMK AO2 PK WND 06026/0604 T02330228
09	0013	MET12110/09/20 00:13:02 SPECI KLCH 090613Z 06018G26KT 10SM SCT010 BKN030 OVC095 23/23 A2990 RMK AO2 PK WND 06026/0604 T02280228
09	0048	MET11110/09/20 00:48:02 SPECI KLCH 090648Z 07016G25KT 10SM SCT009 BKN034 OVC100 23/23 A2988 RMK AO2 PK WND 06028/0632
09	0053	MET12810/09/20 00:53:02 METAR KLCH 090653Z 06016G30KT 10SM SCT009 BKN034 OVC095 23/23 A2988 RMK AO2 PK WND 06030/0651 SLP125 T02280228
09	0153	MET12110/09/20 01:53:02 METAR KLCH 090753Z 06018G27KT 10SM FEW034 SCT110 23/22 A2986 RMK AO2 PK WND 07031/0658 SLP118 T02280222
09	0253	MET12010/09/20 02:53:02 METAR KLCH 090853Z 06017G26KT 10SM SCT024 22/22 A2983 RMK AO2 PK WND 06029/0831 SLP109 T02220217 58018
09	0311	MET11110/09/20 03:11:02 SPECI KLCH 090911Z 06018KT 10SM BKN024 BKN055 22/22 A2984 RMK AO2 PK WND 06027/0854 T02220217
09	0319	MET12310/09/20 03:19:02 SPECI KLCH 090919Z 06019G25KT 10SM -RA SCT024 22/22 A2984 RMK AO2 PK WND 06027/0854 RAB16 P0000 T02220217
09	0351	MET13110/09/20 03:51:02 SPECI KLCH 090951Z 06018G24KT 10SM SCT009 SCT055 SCT110 22/22 A2982 RMK AO2 PK WND 06027/0934 RAB16E48 P0001 FIBI
09	0353	MET14310/09/20 03:53:02 METAR KLCH 090953Z 06017G24KT 10SM SCT009 SCT055 BKN110 22/22 A2982 RMK AO2 PK WND 06027/0934 RAB16E48 SLP104 P0001 T02220222
09	0408	MET11410/09/20 04:08:02 SPECI KLCH 091008Z 06016G26KT 10SM BKN009 BKN050 22/22 A2982 RMK AO2 PK WND 07026/1002 T02220222
09	0441	MET13710/09/20 04:41:02 SPECI KLCH 091041Z 05015G23KT 10SM -RA SCT009 SCT050 BKN095 22/22 A2982 RMK AO2 PK WND 05026/1013 RAB23 P0000 T02220222
09	0451	MET13210/09/20 04:51:02 SPECI KLCH 091051Z 05014G23KT 10SM -RA SCT009 BKN024 BKN050 22/22 A2982 RMK AO2 PK WND 05026/1013 RAB23 P0000 FIBI
09	0453	MET14410/09/20 04:53:02 METAR KLCH 091053Z 05015G23KT 10SM -RA SCT009 BKN024 BKN055 22/22 A2982 RMK AO2 PK WND 05026/1013 RAB23 SLP106 P0000 T02220222
09	0503	MET11710/09/20 05:03:02 SPECI KLCH 091103Z 05016G21KT 10SM SCT009 SCT026 BKN090 22/22 A2983 RMK AO2 RAE1054 P0000 T02220222
09	0512	MET12410/09/20 05:12:02 SPECI KLCH 091112Z 05015G23KT 10SM -RA SCT009 BKN026 OVC095 22/22 A2983 RMK AO2 RAE1054B04 P0001 T02220222
09	0524	MET12410/09/20 05:24:02 SPECI KLCH 091124Z 05017G25KT 10SM -RA SCT009 BKN055 OVC090 22/22 A2983 RMK AO2 RAE1054B04 P0001 T02220222
09	0533	MET11910/09/20 05:33:02 SPECI KLCH 091133Z 05015KT 7SM RA SCT009 BKN025 OVC090 22/22 A2983 RMK AO2 RAE1054B04 P0002 T02220222
09	0553	MET16010/09/20 05:53:02 METAR KLCH 091153Z 05017G23KT 8SM -RA SCT009 BKN028 OVC090 22/22 A2983 RMK AO2 RAE1054B04 SLP107 P0007 60008 70024 T02220222 10233 20222 55002
09	0606	MET11510/09/20 06:06:02 SPECI KLCH 091206Z 05017G24KT 4SM +RA BR SCT010 BKN050 OVC090 22/22 A2982 RMK AO2 P0004 T02220222
09	0613	MET13210/09/20 06:13:02 SPECI KLCH 091213Z 05018G26KT 4SM RA BR SCT008 BKN017 OVC070 22/22 A2982 RMK AO2 PK WND 04026/1209 P0006 T02220222
09	0621	MET13310/09/20 06:21:02 SPECI KLCH 091221Z 04017G25KT 4SM +RA BR BKN010 BKN014 OVC050 22/22 A2982 RMK AO2 PK WND 04026/1209 P0009 T02220222
09	0653	MET13710/09/20 06:53:02 METAR KLCH 091253Z 04019G27KT 7SM -RA BKN010 BKN060 OVC095 22/22 A2981 RMK AO2 PK WND 05028/1232 SLP102 P0015 T02220222
09	0710	MET13210/09/20 07:10:02 SPECI KLCH 091310Z 04017G27KT 5SM RA BR SCT010 BKN060 OVC095 22/22 A2981 RMK AO2 PK WND 05027/1303 P0003 T02220222
09	0732	MET13210/09/20 07:32:02 SPECI KLCH 091332Z 05019G26KT 3SM RA BR BKN012 BKN046 OVC060 22/22 A2980 RMK AO2 PK WND 04030/1321 P0008 T02220222
09	0753	MET13910/09/20 07:53:02 METAR KLCH 091353Z 05017G26KT 3SM RA BR BKN010 BKN048 OVC100 22/22 A2980 RMK AO2 PK WND 04030/1321 SLP098 P0015 T02220222
09	0809	MET12610/09/20 08:09:02 SPECI KLCH 091409Z 06019G26KT 3SM +RA BR BKN008 BKN049 22/22 A2980 RMK AO2 PK WND 05026/1403 P0005 T02220222
09	0816	MET13310/09/20 08:16:02 SPECI KLCH 091416Z 04023G31KT 2SM +RA BR BKN008 BKN019 OVC070 22/22 A2979 RMK AO2 PK WND 05031/1412 P0007 T02220222
09	0822	MET13310/09/20 08:22:02 SPECI KLCH 091422Z 04022G31KT 2SM +RA BR SCT008 BKN050 OVC070 22/22 A2979 RMK AO2 PK WND 05031/1420 P0010 T02220222
09	0853	MET15610/09/20 08:53:02 METAR KLCH 091453Z 05022G35KT 2 1/2SM +RA BR SCT010 BKN050 OVC070 22/22 A2979 RMK AO2 PK WND 04035/1446 SLP095 P0025 60055 T02220222 56012
09	0857	MET13710/09/20 08:57:02 SPECI KLCH 091457Z 05018G30KT 2 1/2SM +RA BR BKN010 BKN018 OVC070 22/22 A2979 RMK AO2 PK WND 05027/1455 P0002 T02220222
09	0900	SYN09272240 17440 80522 10222 20222 30084 40095 56012 60147 763// 91453 333 91035 96010 555 90915=
09	0908	MET13710/09/20 09:08:02 SPECI KLCH 091508Z 05020G29KT 2 1/2SM +RA BR SCT010 BKN049 OVC070 22/22 A2978 RMK AO2 PK WND 05029/1506 P0006 T02220222
09	0920	MET13610/09/20 09:20:02 SPECI KLCH 091520Z 05024G34KT 2 1/2SM RA BR BKN010 BKN022 OVC070 22/22 A2977 RMK AO2 PK WND 06034/1516 P0010 T02220222
09	0927	MET13310/09/20 09:27:02 SPECI KLCH 091527Z 05024G34KT 2SM +RA BR SCT010 BKN045 OVC065 22/22 A2977 RMK AO2 PK WND 06034/1516 P0014 T02220222
09	0931	MET13810/09/20 09:31:02 SPECI KLCH 091531Z 05022G34KT 2SM +RA BR SCT009 BKN022 OVC045 22/22 A2977 RMK AO2 PK WND 06034/1516 P0016 T02220222 TSNO
09	0945	MET13710/09/20 09:45:02 SPECI KLCH 091545Z 04024G34KT 2 1/2SM +RA BR BKN009 OVC046 22/22 A2975 RMK AO2 PK WND 06034/1516 PRESFR P0021 T02220222
09	0953	MET14010/09/20 09:53:02 METAR KLCH 091553Z 05023G33KT 2SM +RA BR BKN009 BKN028 OVC046 22/22 A2976 RMK AO2 PK WND 06034/1516 SLP083 P0025 T02220222
09	1008	MET13710/09/20 10:08:02 SPECI KLCH 091608Z 04026G42KT 1 1/2SM +RA BR BKN009 BKN024 OVC040 22/22 A2973 RMK AO2 PK WND 04042/1606 P0007 T02220222
09	1048	MET12310/09/20 10:48:02 SPECI KLCH 091648Z 03029G41KT 1SM +RA BR SCT008 SCT014 OVC033 22/22 A2967 RMK AO2 PK WND 04042/1606 P0039
09	1051	MET13010/09/20 10:51:02 SPECI KLCH 091651Z 03025G41KT 3/4SM +RA BR FEW008 SCT016 OVC033 22/22 A2968 RMK AO2 PK WND 04042/1606 P0041 FIBI
09	1053	MET14210/09/20 10:53:02 METAR KLCH 091653Z 03028G41KT 3/4SM +RA BR FEW008 SCT016 OVC033 22/22 A2968 RMK AO2 PK WND 04042/1606 SLP057 P0044 T02220222
09	1100	MET13010/09/20 11:00:02 SPECI KLCH 091700Z 03030G41KT 1 1/4SM +RA BR FEW009 OVC035 22/22 A2966 RMK AO2 PK WND 04041/1658 P0004 T02220222
09	1113	MET13510/09/20 11:13:02 SPECI KLCH 091713Z 04030G45KT 3/4SM +RA BR SCT009 BKN019 OVC031 22/22 A2964 RMK AO2 PK WND 06045/1709 P0016 T02220222
09	1122	MET13310/09/20 11:22:02 SPECI KLCH 091722Z 04028G43KT 1SM +RA BR FEW009 BKN013 OVC034 22/22 A2964 RMK AO2 PK WND 06045/1709 P0025 T02220222
09	1129	MET13510/09/20 11:29:02 SPECI KLCH 091729Z 04027G44KT 1/2SM +RA FG SCT010 OVC017 22/22 A2962 RMK AO2 PK WND 06045/1709 PRESFR P0037 T02220222
09	1136	MET13510/09/20 11:36:02 SPECI KLCH 091736Z 04031G45KT 1/2SM +RA FG BKN013 BKN019 OVC023 22/22 A2962 RMK AO2 PK WND 04045/1731 P0050 T02220222
09	1142	MET14210/09/20 11:42:02 SPECI KLCH 091742Z 04029G52KT 3/4SM +RA BR SCT009 BKN015 OVC021 22/22 A2961 RMK AO2 PK WND 03052/1738 PRESFR P0057 T02220222
09	1151	MET12110/09/20 11:51:02 SPECI KLCH 091751Z 04029G45KT 1SM +RA BR SCT012 OVC017 22/22 A2960 RMK AO2 PK WND 03052/1738 P0065 FIBI
09	1153	MET15710/09/20 11:53:02 METAR KLCH 091753Z 04029G45KT 1SM +RA BR BKN010 OVC017 22/22 A2960 RMK AO2 PK WND 03052/1738 SLP029 P0067 60191 T02220222 10222 20222 58066

09	1225	MET12810/09/20 12:25:02 SPECI KLCH 091825Z 04030G44KT 3/4SM +RA BR BKN010 OVC014 22/22 A2956 RMK AO2 PK WND 05046/1813 P0025 T02220222
09	1237	MET12810/09/20 12:37:02 SPECI KLCH 091837Z 03028G45KT 3/4SM +RA BR BKN008 OVC014 22/22 A2955 RMK AO2 PK WND 05046/1813 P0036 T02220222
09	1253	MET14210/09/20 12:53:02 METAR KLCH 091853Z 03027G39KT 3/4SM +RA BR BKN010 OVC016 22/22 A2952 RMK AO2 PK WND 05046/1813 PRESFR SLP005 P0057 T02220222
09	1331	MET12810/09/20 13:31:02 SPECI KLCH 091931Z 03029G39KT 3/4SM +RA BR SCT008 OVC013 22/22 A2948 RMK AO2 PK WND 02045/1902 P0053 T02220222
09	1348	MET11810/09/20 13:48:02 SPECI KLCH 091948Z 04029G44KT 3/4SM +RA BR OVC009 22/22 A2945 RMK AO2 PK WND 04048/1938 PRESFR P0082
09	1351	MET13710/09/20 13:51:02 SPECI KLCH 091951Z 03030G43KT 3/4SM +RA BR FEW007 BKN011 OVC017 22/22 A2944 RMK AO2 PK WND 04048/1938 PRESFR P0087 FIBI
09	1353	MET14210/09/20 13:53:02 METAR KLCH 091953Z 04033G47KT 3/4SM +RA BR FEW007 OVC011 22/22 A2944 RMK AO2 PK WND 04048/1938 PRESFR SLP978 P0090 T02220222
09	1419	MET13510/09/20 14:19:02 SPECI KLCH 092019Z 04030G43KT 1/2SM +RA FG BKN009 OVC015 22/22 A2939 RMK AO2 PK WND 05044/1955 PRESFR P0049 T02220222
09	1453	MET14610/09/20 14:53:02 METAR KLCH 092053Z 04034G48KT 1/2SM +RA FG VV008 22/22 A2933 RMK AO2 PK WND 05048/2051 PRESFR SLP938 P0113 60260 T02220222 58066
09	1546	MET12710/09/20 15:46:02 SPECI KLCH 092146Z 02040G59KT 1/2SM +RA FG VV010 22/22 A2920 RMK AO2 PK WND 02059/2146 PRESFR P0090 T02220222
09	1551	MET12310/09/20 15:51:02 SPECI KLCH 092151Z 03037G59KT 1/4SM +RA FG BKN009 OVC015 22/22 A2920 RMK AO2 PK WND 02059/2146 P0105 FIBI
09	1553	MET13510/09/20 15:53:02 METAR KLCH 092153Z 03033G59KT 1/4SM +RA FG BKN009 OVC015 22/22 A2920 RMK AO2 PK WND 02059/2146 SLP895 P0109 T02220222
09	1601	MET13310/09/20 16:01:02 SPECI KLCH 092201Z 03035G50KT 1/2SM +RA FG BKN009 OVC015 22/22 A2920 RMK AO2 PK WND 02050/2158 P0013 T02220222 FIBI
09	1615	MET12010/09/20 16:15:02 SPECI KLCH 092215Z 03029G44KT 1/2SM +RA FG VV010 22/22 A2919 RMK AO2 PK WND 03051/2203 P0039 T02220222
09	1621	MET12710/09/20 16:21:02 SPECI KLCH 092221Z 03032G47KT 1/4SM +RA FG VV009 22/22 A2917 RMK AO2 PK WND 03051/2203 PRESFR P0068 T02170217
09	1653	MET13410/09/20 16:53:02 METAR KLCH 092253Z 01040G62KT 1/4SM +RA FG VV008 22/22 A2906 RMK AO2 PK WND 01065/2238 PRESFR SLP849 P0201 T02170217
09	1750	MET12110/09/20 17:50:02 SPECI KLCH 092350Z 35042G69KT 1/2SM +RA BKN008 OVC013 21/A2898 RMK AO2 PK WND 34083/2311 PRESFR P0129 \$
09	1753	MET15810/09/20 17:53:02 METAR KLCH 092353Z 35045G67KT 1/2SM +RA BKN008 OVC013 21/A2898 RMK AO2 PK WND 34083/2311 PRESFR SLP819 P0133 60703 T0211 10228 20211 56076 \$
09	1804	MET11210/09/20 18:04:03 SPECI KLCH 100004Z 34053G72KT 1/2SM RA OVC014 21/A2900 RMK AO2 PK WND 34072/0003 P0005 T0211 \$
09	1814	MET12010/09/20 18:14:03 SPECI KLCH 100014Z 34050G71KT 1/2SM +RA FEW009 OVC014 21/A2900 RMK AO2 PK WND 34072/0003 P0013 T0211 \$
09	1853	MET12010/09/20 18:53:03 METAR KLCH 100053Z 34043G64KT 1SM RA BKN014 OVC022 A2912 RMK AO2 PK WND 34073/0015 PRESRR SLP870 P0033
09	1927	MET13610/09/20 19:27:03 SPECI KLCH 100127Z 33041G63KT 1 1/2SM -RA SCT014 BKN023 OVC035 21/A2917 RMK AO2 PK WND 32082/0100 PRESRR P0004 T0206 \$
09	1948	MET12310/09/20 19:48:03 SPECI KLCH 100148Z 33049G73KT 2SM -RA BR FEW016 BKN030 OVC037 21/19 A2923 RMK AO2 PK WND 32082/0100 P0004
09	1951	MET13210/09/20 19:51:03 SPECI KLCH 100151Z 33048G73KT 1 3/4SM -RA BR FEW016 SCT022 OVC033 21/19 A2922 RMK AO2 PK WND 32082/0100 P0004 FIBI
09	1953	MET14410/09/20 19:53:01 METAR KLCH 100153Z 33051G74KT 1 1/4SM -RA BR SCT018 BKN029 OVC036 21/20 A2922 RMK AO2 PK WND 32082/0100 SLP903 P0004 T02110200
09	2006	MET13310/09/20 20:06:03 SPECI KLCH 100206Z 34044G72KT 1SM -RA BR FEW016 OVC033 21/20 A2918 RMK AO2 PK WND 34072/0205 PRESFR P0000 T02110200
09	2021	MET13310/09/20 20:21:03 SPECI KLCH 100221Z 33034G59KT 3SM -RA BR SCT015 OVC035 21/20 A2929 RMK AO2 PK WND 34072/0205 PRESRR P0003 T02110200
09	2031	MET13310/09/20 20:31:03 SPECI KLCH 100231Z 33037G58KT 4SM -RA BR BKN017 BKN023 OVC035 21/20 A2933 RMK AO2 PK WND 34072/0205 P0003 T02110200
09	2044	MET14510/09/20 20:44:03 SPECI KLCH 100244Z 33042G66KT 2 1/2SM -RA BR SCT017 BKN025 OVC046 22/20 A2936 RMK AO2 PK WND 34072/0205 VIS 2V3 P0003 T02170200
09	2051	MET12310/09/20 20:51:01 SPECI KLCH 100251Z 33041G68KT 3SM -RA BR SCT017 BKN036 OVC046 22/20 A2937 RMK AO2 PK WND 34072/0205 P0003
09	2053	MET15210/09/20 20:53:03 METAR KLCH 100253Z 33044G71KT 3SM -RA BR FEW017 SCT024 OVC046 22/20 A2937 RMK AO2 PK WND 34072/0205 SLP952 P0003 60040 T02220200 51132
09	2122	MET13010/09/20 21:22:03 SPECI KLCH 100322Z 33035G54KT 1 1/2SM +RA BR SCT022 OVC040 22/21 A2945 RMK AO2 PK WND 32070/0254 P0004 T02220206
09	2140	MET13310/09/20 21:40:03 SPECI KLCH 100340Z 31026G52KT 3SM -RA BR SCT020 SCT025 OVC040 22/21 A2949 RMK AO2 PK WND 32070/0254 P0010 T02220206
09	2153	MET13110/09/20 21:53:02 METAR KLCH 100353Z 31027G35KT 10SM -RA BKN021 OVC046 22/21 A2951 RMK AO2 PK WND 32070/0254 SLP000 P0011 T02220206
09	2222	MET13410/09/20 22:22:03 SPECI KLCH 100422Z 27015G30KT 10SM BKN019 OVC028 22/20 A2957 RMK AO2 PK WND 31040/0400 RAE0354B10E20 P0000 T02170200
09	2251	MET14310/09/20 22:51:03 SPECI KLCH 100451Z 28016G31KT 10SM SCT019 BKN028 OVC035 22/20 A2960 RMK AO2 PK WND 31040/0400 RAE0354B10E20 PRESRR P0000 FIBI
09	2253	MET15510/09/20 22:53:03 METAR KLCH 100453Z 28015G31KT 10SM SCT019 BKN026 OVC035 22/20 A2960 RMK AO2 PK WND 31040/0400 RAE0354B10E20 PRESRR SLP031 P0000 T02170200
09	2327	MET12110/09/20 23:27:03 SPECI KLCH 100527Z 27012G25KT 10SM FEW018 BKN080 OVC110 22/20 A2963 RMK AO2 PK WND 25029/0458 T02170200
09	2353	MET15510/09/20 23:53:02 METAR KLCH 100553Z 27016G26KT 10SM BKN034 OVC110 22/20 A2965 RMK AO2 PK WND 25029/0458 SLP046 60051 T02170200 10228 20206 402330206 51094

Local Climatological Data
Hourly Precipitation
October 2020

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: -93.2283° W

Generated on 03/05/2022

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
01																								01	
02																									02
03																									03
04																									04
05																									05
06																									06
07																									07
08								0.01	T			0.02	0.02	0.04	T		0.01	T	0.02			T	T		08
09				0.01	T	0.07	0.16	0.16	0.26	0.24	0.45	0.69	0.63	0.87	1.14	1.11	2.12	1.16	0.28	0.04	0.03	0.11	T	T	09
10	M		M				M	M				M	M	M	M	M	M	M							10
11																									11
12																									12
13																									13
14																									14
15																									15
16							T								0.01	0.01									16
17																									17
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22																									22
23											0.09	0.01					0.03	0.57	T						23
24																									24
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26																									26
27																		T					T	0.13	27
28									T	T	T			T		0.18					T	T			28
29																									29
30																									30
31																									31

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.35	0.64	0.94	1.13	1.44	1.88	2.29	2.71	3.14	3.55	3.96	4.54
Ending Date Time (yyyy-mm-dd hh:mi)	2020-10-09 16:31	2020-10-09 16:30	2020-10-09 16:33	2020-10-09 16:34	2020-10-09 16:42	2020-10-09 16:58	2020-10-09 17:12	2020-10-09 17:32	2020-10-09 17:18	2020-10-09 17:36	2020-10-09 17:29	2020-10-09 17:31

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