

**Local Climatological Data**  
**Daily Summary**  
**September 1998**  
 Generated on 10/31/2023

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

Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO: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		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Peak Speed	Peak Dir	Sust. Speed
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22	23
01	92	74	83	0.0s				0s	18s	0550	1836		0.00			29.75		10.9	25	040	22	050	
02	95	73	84	1.1				0	19	0550	1834	HZ	0.00			29.68		9.9	28	020	22	030	
03	98*	69*	84	1.1				0	19	0551	1833	FG BR HZ	0.00			29.74		3.8	17	030	14	030	
04	95	70	83	0.2				0	18	0551	1832	FG BR HZ	0.00			29.87		2.7	15	140	14	140	
05	93	72	83	0.3				0	18	0552	1831	FG BR	0.00			29.96		7.8	26	140	20	150	
06	88	72	80	-2.6				0	15	0552	1830	RA FG BR	0.25			29.96		6.5	30	150	25	150	
07	91	74	83	0.5				0	18	0553	1828	RA FG BR	T			29.85		10.1	26	120	23	120	
08	90	73	82	-0.4				0	17	0553	1827		T			29.76		9.4	23	120	18	120	
09	92	74	83	0.7				0	18	0554	1826	RA	0.05			29.77		15.1	34	100	29	100	
10	78	73	76	-6.1				0	11	0555	1825	RA FG BR	2.14			29.76		19.4	36	090	31	090	
11	81	74	78	-4.0				0	13	0555	1823	RA FG BR	4.20			29.65		18.5	40	110	32	120	
12	84	76	80	-1.9				0	15	0556	1822	RA FG BR	1.30			29.66		14.6	29	160	21	160	
13	85	77	81	-0.7				0	16	0556	1821	RA FG BR	0.40			29.70		15.1	31	160	25	160	
14	82	73	78	-3.5				0	13	0557	1820	RA FG BR	1.08	0.0	0	29.75		0.0	33	150	28	150	
15	84	74	79	-2.4				0	14	0557	1818	RA FG BR	2.87	0.0	0	29.83		0.0	21	110	16	130	
16	88	74	81	-0.2				0	16	0558	1817	TS RA FG BR HZ	0.21			29.86		6.8	32	110	28	120	
17	91	72	82	1.0				0	17	0558	1816		0.00			29.78		9.6	25	070	22	070	
18	89	74	82	1.2				0	17	0559	1815	RA HZ	0.08			29.73		8.7	22	100	20	090	
19	90	75	83	2.4				0	18	0559	1813	FG BR	0.00			29.68		6.3	15	030	11	040	
20	92	75	84	3.6				0	19	0600	1812	FG BR	0.00			29.71		2.3	13	210	9	210	
21	92	76	84	3.8				0	19	0601	1811	FG BR	0.00			29.79		2.7	16	200	11	200	
22	94	76	85	5.1				0	20	0601	1810	TS RA FG BR	T			29.86		3.1	18	330	15	330	
23	93	75	84	4.3				0	19	0602	1808		0.00			29.89		7.9	20	050	14	050	
24	91	73	82	2.5				0	17	0602	1807	FG BR HZ	0.00			29.90		5.7	14	100	11	080	
25	91	74	83	3.8				0	18	0603	1806	FG BR HZ	0.00			29.91		7.8	20	120	16	120	
26	91	74	83	4.0				0	18	0603	1805	FG BR	0.00			29.88		6.1	16	110	14	120	
27	94	75	85	6.3				0	20	0604	1803	FG BR	0.00			29.79		8.8	24	030	20	050	
28	96	76	86	7.5				0	21	0604	1802		0.00			29.70		12.2	32	330	24	330	
29	95	74	85	6.8				0	20	0605	1801		0.00			29.76		8.1	21	010	16	360	
30	96	72	84	6.1				0	19	0606	1800	FG BR	0.00					2.6	11	350	10	040	
	90.4	73.8	82.1										12.58			29.79	29.86	5.1					
	-0.7	-0.8	-0.8										6.95s										
	<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>	0		0		0				>=90°		<=32°		0		0	0	0						
<b>Cooling</b>	616		63		1708				21s		0		0		0	0	0						
	<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>							<b>Greatest...</b>								
	N/A							<b>Maximum</b>		30.10		<b>Date</b>		<b>Time</b>		<b>24-Hr...</b>			<b>Snow Depth</b>				
								<b>Minimum</b>		29.66		11		1810		<b>Precip</b>			<b>Snowfall</b>				
															5.64					<b>Date</b>			
															10-10								
	<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																						

### Local Climatological Data Hourly Observations September 1998

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

Generated on 10/31/2023

Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO: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)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
10	0051	C	BKN:07 28 BKN:07 32 OVC:08 41	9.94		76	24.4	73	22.8	71	21.7	85	16	080		29.79			29.85	FM-15	0.00	29.83
10	0100	9																		NSRDB		
10	0151	C	OVC:08 20	9.94	RA	75	23.9	72	22.2	71	21.7	88	16	080		29.78			29.84	FM-15	0.00	29.82
10	0203	3	OVC:08 18	10.00		75	23.9	73	22.8	72	22.2	89	18	070		29.78			29.84	FM-16		29.82
10	0245	4	FEW:02 8 BKN:07 16 OVC:08 24	6.00		73	22.8	72	22.2	72	22.2	94	16	080	23	29.77			29.83	FM-15		29.81
10	0251	4	FEW:02 8 BKN:07 16 OVC:08 22	5.00	RA	73	22.8	72	22.2	72	22.2	94	16	070		29.77	6	+0.02	29.83	FM-15		29.81
10	0300	3	FEW:02 8 BKN:07 14 OVC:08 18	4.97	FG RA	73	22.8	72	22.2	72	22.2	96	16	070	22	29.77			29.83	FM-15	0.00	29.81
10	0330	4	FEW:02 10 BKN:07 15 OVC:08 20	6.00		73	22.8	72	22.2	72	22.2	94	15	070		29.77			29.83	FM-15		29.81
10	0333	4	FEW:02 8 BKN:07 13 OVC:08 20	6.00		73	22.8	72	22.2	72	22.2	94	16	070		29.77			29.83	FM-16		29.81
10	0338	4	FEW:02 10 BKN:07 15 OVC:08 20	6.00		73	22.8	72	22.2	72	22.2	94	16	070		29.77			29.83	FM-16		29.81
10	0351	C	FEW:02 10 BKN:07 22 OVC:08 32	8.95	RA	73	22.8	72	22.2	72	22.2	96	17	080	24	29.76			29.83	FM-15	0.00	29.80
10	0400	9																		NSRDB		
10	0451	C	BKN:07 20 OVC:08 26	9.94	RA	74	23.3	73	22.8	72	22.2	94	17	070	23	29.76			29.82	FM-15	0.00	29.80
10	0506	3	BKN:07 19 OVC:08 24	10.00	RA	73	22.8	72	22.2	72	22.2	94	17	070	23	29.76			29.82	FM-16		29.80
10	0600	3	OVC:08 17	8.95	RA	74	23.3	73	22.8	72	22.2	94	18	080		29.77	5	0.00	29.83	SY-MT	0.00	29.81
10	0633	4	BKN:07 14 OVC:08 20	5.00	RA	73	22.8	72	22.2	72	22.2	94	17	080		29.79			29.85	FM-16		29.83
10	0651	4	FEW:02 14 BKN:07 20 OVC:08 59	6.00	RA	73	22.8	72	22.2	72	22.2	94	15	080		29.79			29.85	FM-15		29.83
10	0700	3	FEW:02 11 FEW:02 16 OVC:08 59	5.97	FG RA	74	23.3	73	22.8	72	22.2	94	15	080		29.79			29.85	FM-15	0.00	29.83
10	0711	4	FEW:02 12 BKN:07 17 OVC:08 59	6.00	RA	73	22.8	72	22.2	72	22.2	94	19	070		29.79			29.85	FM-16		29.83
10	0751	4	FEW:02 9 BKN:07 15 OVC:08 22	3.00		73	22.8	72	22.2	72	22.2	94	16	080		29.79			29.85	FM-15		29.83
10	0800	3	BKN:07 13 OVC:08 20	2.98	FG	74	23.3	73	22.8	72	22.2	94	16	080		29.79			29.85	FM-15	0.00	29.83

10	0802	4	BKN:07 13 BKN:07 22 OVC:08 33	3.00	RA	73	22.8	72	22.2	72	22.2	94	18	080	24	29.79			29.85	FM-16		29.83
10	0811	4	FEW:02 15 BKN:07 22 BKN:07 32	6.00	RA	73	22.8	73	22.8	73	22.8	100	17	080	24	29.79			29.85	FM-16		29.83
10	0832	4	FEW:02 14 BKN:07 19 BKN:07 23	6.00	RA	75	23.9	74	23.3	73	22.8	94	16	080	24	29.78			29.84	FM-16		29.82
10	0851	4	FEW:02 12 BKN:07 17 BKN:07 23	4.00	RA	75	23.9	74	23.3	73	22.8	94	18	070	26	29.77	0	-0.01	29.83	FM-15	0.02	29.81
10	0900	3	FEW:02 13 FEW:02 18 BKN:07 42	3.98	FG RA	75	23.9	74	23.3	73	22.8	94	18	070	26	29.77			29.83	FM-15	0.02	29.81
10	0930	4	FEW:02 19 BKN:07 26	10.00	RA	75	23.9	74	23.3	73	22.8	94	18	070		29.78			29.84	FM-15	0.01	29.82
10	0937	4	BKN:07 17 BKN:07 26	7.00	RA	75	23.9	74	23.3	73	22.8	94	17	080		29.79			29.85	FM-16		29.83
10	0951	C	BKN:07 19 OVC:08 25	7.95		76	24.4	74	23.3	73	22.8	91	22	080	28	29.79			29.85	FM-15	0.01	29.83
10	1008	3	FEW:02 13 BKN:07 19 OVC:08 23	2.00	RA	75	23.9	74	23.3	73	22.8	94	21	080	29	29.79			29.85	FM-16		29.83
10	1045	4	BKN:07 17 OVC:08 24	7.00		77	25.0	74	23.3	73	22.8	89	21	090	28	29.79			29.85	FM-15	0.05	29.83
10	1051	4	FEW:02 10 BKN:07 17 OVC:08 24	2.50	RA	77	25.0	74	23.3	73	22.8	89	23	100	30	29.79			29.85	FM-15	0.07	29.83
10	1100	3	BKN:07 14 OVC:08 21	2.49	FG RA	77	25.0	75	23.9	74	23.3	90	23	100	32	29.79			29.85	FM-15	0.07	29.83
10	1104	4	BKN:07 16 OVC:08 22	2.00	RA	77	25.0	76	24.4	75	23.9	94	19	090	32	29.79			29.85	FM-16		29.83
10	1110	4	BKN:07 14 OVC:08 22	2.50	RA	77	25.0	76	24.4	75	23.9	94	22	090		29.78			29.84	FM-16		29.82
10	1120	4	FEW:02 9 BKN:07 14 OVC:08 22	2.00	RA	77	25.0	76	24.4	75	23.9	94	21	080	29	29.78			29.84	FM-15	0.07	29.82
10	1124	4	FEW:02 11 BKN:07 16 OVC:08 35	3.00	RA	77	25.0	76	24.4	75	23.9	94	22	090	26	29.78			29.84	FM-16		29.82
10	1141	4	FEW:02 13 BKN:07 32 OVC:08 39	9.00		77	25.0	74	23.3	73	22.8	89	23	090	29	29.77			29.83	FM-16		29.81
10	1200	3	FEW:02 14 BKN:07 26 OVC:08 36	9.94		77	25.0	75	23.9	74	23.3	90	21	090	29	29.77	8	+0.01	29.83	SY-MT	0.07	29.81
10	1243	4	BKN:07 18 OVC:08 25	2.50	RA	75	23.9	74	23.3	73	22.8	94	23	100	31	29.77			29.83	FM-16		29.81
10	1251	C	BKN:07 18 OVC:08 25	1.99	FG RA	76	24.4	75	23.9	74	23.3	94	22	090	29	29.77			29.83	FM-15	0.11	29.81
10	1302	3	FEW:02 10 BKN:07 16 OVC:08 49	5.00	RA	75	23.9	74	23.3	73	22.8	94	17	100	28	29.76			29.82	FM-16		29.80
10	1314	4	FEW:02 13 BKN:07 31 OVC:08 49	6.00	RA	75	23.9	74	23.3	73	22.8	94	19	090	28	29.76			29.82	FM-16		29.80
10	1323	4	FEW:02 16 BKN:07 24 OVC:08 49	3.00	RA	75	23.9	74	23.3	73	22.8	94	22	090	28	29.76			29.82	FM-16		29.80
10	1340	4	FEW:02 15 BKN:07 19 OVC:08 25	5.00	RA	75	23.9	74	23.3	73	22.8	94	24	080	34	29.76			29.82	FM-16		29.80

10	1351	4	BKN:07 15 OVC:08 20	5.00	RA	75	23.9	74	23.3	73	22.8	94	24	090	30	29.75			29.82	FM-15	0.12	29.79
10	1400	3	FEW:02 15 OVC:08 20	4.97	FG RA	76	24.4	75	23.9	74	23.3	94	24	090	32	29.75			29.82	FM-15	0.12	29.79
10	1406	4	BKN:07 15 OVC:08 23	4.00	RA	75	23.9	74	23.3	73	22.8	94	23	090	34	29.75			29.81	FM-16		29.79
10	1430	4	FEW:02 14 BKN:07 20 OVC:08 27	5.00	RA	75	23.9	74	23.3	73	22.8	94	22	090	31	29.74			29.80	FM-15	0.07	29.78
10	1444	4	FEW:02 14 BKN:07 19 OVC:08 24	6.00	RA	75	23.9	74	23.3	73	22.8	94	18	080	28	29.74			29.80	FM-16		29.78
10	1451	4	FEW:02 13 BKN:07 17 OVC:08 23	7.00	RA	75	23.9	74	23.3	73	22.8	94	19	090	28	29.74	8	+0.03	29.80	FM-15	0.10	29.78
10	1500	3	FEW:02 14 OVC:08 21	6.96	RA	76	24.4	75	23.9	74	23.3	94	20	090	26	29.74			29.80	FM-15	0.10	29.78
10	1511	4	BKN:07 16 OVC:08 21	6.00	RA	75	23.9	74	23.3	73	22.8	94	23	080	28	29.74			29.80	FM-16		29.78
10	1521	4	FEW:02 14 BKN:07 21 OVC:08 28	3.00	RA	75	23.9	74	23.3	73	22.8	94	24	090	32	29.74			29.80	FM-16		29.78
10	1523	4	FEW:02 9 BKN:07 16 OVC:08 21	3.00	RA	75	23.9	74	23.3	73	22.8	94	23	090	30	29.74			29.80	FM-16		29.78
10	1528	4	FEW:02 14 OVC:08 21	2.50	RA	75	23.9	74	23.3	73	22.8	94	21	090	29	29.74			29.80	FM-16		29.78
10	1533	4	BKN:07 14 BKN:07 21 OVC:08 29	3.00	RA	75	23.9	74	23.3	73	22.8	94	22	080	28	29.74			29.80	FM-16		29.78
10	1539	4	BKN:07 14 BKN:07 21 OVC:08 30	2.00	RA	75	23.9	74	23.3	73	22.8	94	23	080	28	29.74			29.80	FM-16		29.78
10	1551	C	BKN:07 15 OVC:08 21	3.98	RA	75	23.9	74	23.3	73	22.8	94	21	090		29.74			29.80	FM-15	0.14	29.78
10	1600	9																		NSRDB		
10	1620	4	FEW:02 11 BKN:07 18 OVC:08 22	1.50	RA	75	23.9	74	23.3	73	22.8	94	29	100	36	29.75			29.81	FM-15	0.09	29.79
10	1625	4	FEW:02 2 FEW:02 7 OVC:08 16	1.50	RA	73	22.8	73	22.8	73	22.8	100	23	100	36	29.75			29.81	FM-15	0.18	29.79
10	1644	4	FEW:02 4 FEW:02 8 OVC:08 15	3.00	RA	73	22.8	73	22.8	73	22.8	100	18	090	24	29.74			29.80	FM-16		29.78
10	1651	4	FEW:02 4 FEW:02 9 OVC:08 15	3.00	RA	73	22.8	72	22.2	72	22.2	94	23	090	30	29.74			29.80	FM-15	0.32	29.78
10	1700	3	BKN:07 13 OVC:08 21	2.98	FG RA	74	23.3	73	22.8	72	22.2	94	23	090	33	29.74			29.80	FM-15	0.32	29.78
10	1704	4	FEW:02 9 BKN:07 15 OVC:08 32	4.00	RA	73	22.8	72	22.2	72	22.2	94	19	090	28	29.74			29.80	FM-16		29.78
10	1741	4	BKN:07 15 BKN:07 19 OVC:08 30	1.75	RA	73	22.8	72	22.2	72	22.2	94	21	090	29	29.74			29.80	FM-16		29.78
10	1754	4	BKN:07 15 OVC:08 21	3.00	RA	73	22.8	72	22.2	72	22.2	94	22	090	29	29.75			29.81	FM-16		29.79
10	1800	3	BKN:07 13 OVC:08 18	1.99	FG RA	74	23.3	73	22.8	72	22.2	94	23	080	29	29.74	3	0.00	29.80	SY-MT	0.16	29.78
10	1803	4	BKN:07 13 OVC:08 21	7.00	RA	73	22.8	73	22.8	73	22.8	100	18	090	29	29.75			29.81	FM-16		29.79
10	1826	4	BKN:07 15	7.00	RA	73	22.8	72	22.2	72	22.2	94	24	100	32	29.75			29.81	FM-16		29.79

			OVC:08 20																			
10	1851	C	FEW:02 12 BKN:07 18 OVC:08 33	9.94		74	23.3	73	22.8	72	22.2	94	23	090	30	29.75			29.81	FM-15	0.02	29.79
10	1900	9																		NSRDB		
10	1912	4	FEW:02 12 BKN:07 21 OVC:08 41	10.00		73	22.8	72	22.2	72	22.2	94	23	090	26	29.74			29.80	FM-16		29.78
10	1924	4	BKN:07 14 BKN:07 21 OVC:08 32	10.00		73	22.8	72	22.2	72	22.2	94	19	090	29	29.75			29.81	FM-16		29.79
10	1941	4	FEW:02 7 OVC:08 14	8.00		73	22.8	72	22.2	72	22.2	94	15	090		29.75			29.81	FM-16		29.79
10	1951	C	BKN:07 7 OVC:08 12	4.97		74	23.3	73	22.8	73	22.8	97	13	130	23	29.76			29.82	FM-15	0.04	29.80
10	2006	3	BKN:07 7 OVC:08 12	10.00		73	22.8	73	22.8	73	22.8	100	19	080	23	29.75			29.81	FM-16		29.79
10	2036	4	OVC:08 13	10.00		75	23.9	74	23.3	73	22.8	94	18	090		29.76			29.82	FM-16		29.80
10	2051	C	OVC:08 13	9.94		75	23.9	74	23.3	73	22.8	94	22	090	30	29.77	3	-0.02	29.83	FM-15	0.02	29.81
10	2100	9																		NSRDB		
10	2151	4	FEW:02 10 OVC:08 15	4.00		75	23.9	74	23.3	73	22.8	94	17	090		29.77			29.83	FM-15	0.16	29.81
10	2200	3	FEW:02 10 OVC:08 14	3.98		75	23.9	74	23.3	73	22.8	94	17	090	24	29.77			29.83	FM-15	0.16	29.81
10	2212	4	FEW:02 9 OVC:08 15	4.00		75	23.9	74	23.3	73	22.8	94	18	090		29.76			29.82	FM-16		29.80
10	2225	4	OVC:08 13	4.00		75	23.9	74	23.3	73	22.8	94	18	090	25	29.77			29.83	FM-15	0.15	29.81
10	2237	4	FEW:02 10 OVC:08 15	4.00		75	23.9	74	23.3	73	22.8	94	17	100	26	29.77			29.83	FM-16		29.81
10	2242	4	BKN:07 10 OVC:08 15	2.50		75	23.9	74	23.3	73	22.8	94	19	100	26	29.77			29.83	FM-16		29.81
10	2246	4	BKN:07 10 OVC:08 15	1.75		75	23.9	74	23.3	73	22.8	94	19	100	26	29.77			29.83	FM-16		29.81
10	2251	4	BKN:07 10 OVC:08 17	2.00		75	23.9	74	23.3	73	22.8	94	22	090	28	29.76			29.82	FM-15	0.43	29.80
10	2300	3	BKN:07 8 OVC:08 17	1.99		75	23.9	74	23.3	73	22.8	94	22	090	29	29.76			29.82	FM-15	0.43	29.80
10	2301	4	BKN:07 8 OVC:08 15	1.75		75	23.9	74	23.3	73	22.8	94	23	090	30	29.76			29.82	FM-16		29.80
10	2306	4	BKN:07 10 OVC:08 17	2.00		73	22.8	73	22.8	73	22.8	100	22	080	30	29.75			29.81	FM-16		29.79
10	2311	4	BKN:07 8 OVC:08 15	2.50		73	22.8	73	22.8	73	22.8	100	22	090	30	29.75			29.81	FM-16		29.79
10	2316	4	BKN:07 8 OVC:08 15	4.00		73	22.8	73	22.8	73	22.8	100	24	090	31	29.74			29.80	FM-16		29.78
10	2327	4	FEW:02 9 OVC:08 15	4.00		75	23.9	74	23.3	73	22.8	94	25	090	31	29.74			29.80	FM-16		29.78
10	2339	4	BKN:07 12 BKN:07 16 OVC:08 21	8.00		75	23.9	74	23.3	73	22.8	94	25	090	33	29.74			29.80	FM-16		29.78

**Local Climatological Data**  
**Hourly Remarks**  
**September 1998**  
 Generated on 10/31/2023

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

Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)

Date	Time (LST)	Remarks
10	0051	MET031NEW AO2 SLP108 T02440217 PNO \$;
10	0151	MET037NEW AO2 RAB42 SLP105 T02390217 PNO \$;
10	0203	MET019NEW AO2 RAE0752 PNO
10	0245	MET028NEW AO2 RAE0752B30E40 PNO \$;
10	0251	MET054NEW AO2 RAE0752B30 SLP103 6//// T02280222 56008 PNO \$;
10	0300	MET014NEW AO2 PNO \$;
10	0330	MET020NEW AO2 RAE14 PNO \$;
10	0333	MET020NEW AO2 RAE14 PNO \$;
10	0338	MET020NEW AO2 RAE14 PNO \$;
10	0351	MET040NEW AO2 RAE14B42 SLP100 T02280222 PNO \$;
10	0451	MET042NEW AO2 RAE0955B45 SLP097 T02330222 PNO \$;
10	0506	MET014NEW AO2 PNO \$;
10	0600	MET067NEW AO2 RAE14B44 SLP103 60001 70006 T02330222 10244 20228 55001 PNO
10	0633	MET014NEW AO2 PNO \$;
10	0651	MET031NEW AO2 SLP109 T02330222 PNO \$;
10	0700	MET014NEW AO2 PNO \$;
10	0711	MET014NEW AO2 PNO \$;
10	0751	MET037NEW AO2 RAEMM SLP108 T02330222 PNO \$;
10	0800	MET026NEW AO2 VIS 1 3/4V4 PNO \$;
10	0802	MET019NEW AO2 RAB1357 PNO
10	0811	MET019NEW AO2 RAB1357 PNO
10	0832	MET019NEW AO2 RAB1357 PNO
10	0851	MET053NEW AO2 RAB1357 SLP103 60007 P0002 T02390228 50003 \$;
10	0900	MET016NEW AO2 P0001 \$;
10	0930	MET014NEW AO2 P0001;
10	0937	MET014NEW AO2 P0001;
10	0951	MET037NEW AO2 RAE47 SLP109 P0001 T02440228;
10	1008	MET020NEW AO2 RAB1554 P000
10	1045	MET027NEW AO2 RAB1554E43 P0005 \$;
10	1051	MET056NEW AO2 PK WND 08026/1646 RAB1554 SLP108 P0007 T02500233
10	1100	MET031NEW AO2 PK WND 09028/1656 P0001
10	1104	MET031NEW AO2 PK WND 09028/1656 P0003
10	1110	MET031NEW AO2 PK WND 09028/1656 P0004
10	1120	MET031NEW AO2 PK WND 09028/1656 P0007
10	1124	MET031NEW AO2 PK WND 09028/1656 P0007
10	1141	MET040NEW AO2 PK WND 09028/1656 RAE29 P0007 \$;
10	1200	MET080NEW AO2 PK WND 09028/1656 RAE29 SLP102 60016 P0007 T02500233 10250 20233 58003 \$
10	1243	MET040NEW AO2 PK WND 08030/1757 RAB00 P0006 \$;

10	1251	MET056NEW AO2 PK WND 08030/1757 RAB00 SLP101 P0011 T02440233 \$
10	1302	MET016NEW AO2 P0002 \$;
10	1314	MET016NEW AO2 P0003 \$;
10	1323	MET016NEW AO2 P0006 \$;
10	1340	MET031NEW AO2 PK WND 08030/1940 P0010
10	1351	MET051NEW AO2 PK WND 08030/1940 SLP097 P0012 T02440233 \$;
10	1400	MET031NEW AO2 PK WND 09028/1956 P0002
10	1406	MET031NEW AO2 PK WND 09030/1959 P0004
10	1430	MET031NEW AO2 PK WND 09030/1959 P0007
10	1444	MET031NEW AO2 PK WND 09030/1959 P0009
10	1451	MET063NEW AO2 PK WND 09030/1959 SLP091 P0010 60032 T02440233 58011 \$;
10	1500	MET016NEW AO2 P0000 \$;
10	1511	MET016NEW AO2 P0002 \$;
10	1521	MET044NEW AO2 PK WND 09028/2112 TWR VIS 5 P0005 \$;
10	1523	MET044NEW AO2 PK WND 09028/2112 TWR VIS 5 P0006 \$;
10	1528	MET044NEW AO2 PK WND 09028/2112 TWR VIS 3 P0007 \$;
10	1533	MET044NEW AO2 PK WND 09028/2112 TWR VIS 4 P0009 \$;
10	1539	MET044NEW AO2 PK WND 09028/2112 TWR VIS 4 P0012 \$;
10	1551	MET050NEW AO2 PK WND 09028/2112 LP091 P0014 T02390228 \$;
10	1620	MET052NEW AO2 PK WND 09031/2218 SFC VIS 2 RAB2153 P0009 \$;
10	1625	MET056NEW AO2 PK WND 09031/2218 TWR VIS 1 1/2 RAB2153 P0018 \$;
10	1644	MET042NEW AO2 PK WND 09031/2218 RAB2153 P0031 \$;
10	1651	MET068NEW AO2 PK WND 09031/2218 SFC VIS 5 RAB2153 SLP092 P0032 T02330222 \$
10	1700	MET031NEW AO2 PK WND 10029/2254 P0001
10	1704	MET031NEW AO2 PK WND 10029/2254 P0002
10	1741	MET044NEW AO2 PK WND 10029/2254 TWR VIS 4 P0012 \$;
10	1754	MET026NEW AO2 TWR VIS 4 P0000 \$;
10	1800	MET085NEW AO2 PK WND 10029/2254 TWR VIS 4 SLP093 P0016 60095 T02330222 10256 20233 53001 \$;
10	1803	MET016NEW AO2 P0001 \$;
10	1826	MET031NEW AO2 PK WND 10028/0026 P0002
10	1851	MET056NEW AO2 PK WND 10028/0026 RAE49 SLP094 P0002 T02330222 \$
10	1912	MET040NEW AO2 PK WND 09027/0059 RAB07 P0000 \$;
10	1924	MET040NEW AO2 PK WND 09027/0059 RAB07 P0000 \$;
10	1941	MET040NEW AO2 PK WND 09027/0059 RAB07 P0001 \$;
10	1951	MET080NEW AO2 PK WND 09027/0059 WSHFT 0133 RAB07 CIG 005V009 SLP098 P0004 T02330228 \$;
10	2006	MET039NEW AO2 WSHFT 0147 CIG 005V010 P0000 \$;
10	2036	MET027NEW AO2 WSHFT 0147 P0001 \$;
10	2051	MET074NEW AO2 PK WND 09026/0246 WSHFT 0147 SLP102 P0002 60008 T02390228 53008 \$;
10	2151	MET032NEW AO2 SLP102 P0016 T02390228 \$
10	2200	MET016NEW AO2 P0001 \$;
10	2212	MET016NEW AO2 P0008 \$;
10	2225	MET016NEW AO2 P0015 \$;
10	2237	MET016NEW AO2 P0021 \$;
10	2242	MET028NEW AO2 CIG 006V013 P0031 \$;
10	2246	MET016NEW AO2 P0038 \$;

10	2251	MET032NEW AO2 SLP099 P0043 T02390228 \$
10	2300	MET016NEW AO2 P0010 \$;
10	2301	MET031NEW AO2 PK WND 09026/0459 P0018
10	2306	MET031NEW AO2 PK WND 09026/0459 P0024
10	2311	MET031NEW AO2 PK WND 09026/0459 P0026
10	2316	MET031NEW AO2 PK WND 07027/0515 P0030
10	2327	MET031NEW AO2 PK WND 07027/0515 P0034
10	2339	MET031NEW AO2 PK WND 09029/0532 P0036



**Local Climatological Data**  
**Hourly Precipitation**  
**September 1998**  
 Generated on 10/31/2023

Current Location: Elev: 9 ft. Lat: 30.1247° N Lon: 93.2283° 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	
01	M			M	M							M						M						M	01	
02						M						M	M					M						M	02	
03						M						M						M						M	03	
04					M		M					M						M						M	04	
05						M						M	M					M						M	05	
06						M				0.10							0.08	M	T					M	06	
07						M						M		T	M	T		M	T					M	07	
08						M						M				T		M						M	08	
09						M						M				T		M						M	09	
10			M			M	M	M	0.02	0.01	0.07	0.07	0.11	0.12	0.10	0.14	0.32	0.32	0.02	0.04	0.02	0.16	0.43	0.43	10	
11	T	0.06	0.05	T	0.15	M	0.01	0.40	0.86	0.15	0.15	0.21	0.67	1.06	0.13	0.20	0.02	0.02	T	0.03	T	0.01	T	M	11	
12			T	0.04	0.11	M	0.01		0.02	0.40	0.61	M	T					M	T					M	12	
13	0.01				0.02	0.02	0.01	T				M						M		T	T	M	T	M	13	
14	T	0.06				M		0.02	0.04	0.45	0.39	0.39	T		0.01			M					M	0.01	0.06	14
15	T	0.09	1.22	1.17	0.01	M	T	0.04	0.07		M							M						M		15
16						M			M			M			T		0.21	M						M		16
17						M						M						M						M		17
18						M						M	M				0.08	M						M		18
19			M			M						M						M						M		19
20						M						M						M						M		20
21					M	M		M	M			M						M	M					M		21
22						M				M		M						M	T	T				M		22
23						M						M						M						M		23
24						M						M						M						M		24
25						M	M	M				M						M						M		25
26											M							M						M		26
27						M						M						M						M		27
28						M						M						M						M		28
29						M						M						M						M		29
30						M						M						M						M		30

**Maximum Short Duration Precipitation**

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)												
Ending Date Time (yyy-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