

Summary of Monthly Normals
1991-2020

Current Location: Elev: 476 ft. Lat: 28.4567° N Lon: 99.2183° W
Station: COTULLA LA SALLE CO AP, TX US USW00012947
Generated on 04/30/2024

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	67.4	43.9	55.7	4.7	3.2	3.5	119.8	90.8	57.4	22.9	7.0	3.8	99.4	132.5	192.0	312.4	0.0	0.2	28.3	0.0	3.9	0.0
02	73.6	48.3	60.9	5.2	3.3	3.8	211.1	172.8	123.2	60.8	23.0	13.9	44.6	62.3	96.7	174.3	0.1	1.5	26.7	0.0	1.9	0.0
03	79.7	54.8	67.2	4.1	4.0	3.6	392.0	336.8	258.0	146.2	65.1	41.5	12.3	19.1	33.3	76.5	0.1	4.6	30.7	0.0	0.4	0.0
04	86.0	60.7	73.4	4.1	3.2	3.4	552.2	493.3	406.1	267.1	146.4	107.9	1.6	2.7	5.6	16.5	1.6	11.7	30.0	0.0	0.0	0.0
05	92.8	68.6	80.7	3.2	2.1	2.3	796.6	734.6	641.7	487.4	336.4	278.2	0.0	0.0	0.1	0.8	5.1	22.2	31.0	0.0	0.0	0.0
06	97.9	73.6	85.7	2.9	1.5	1.9	922.3	862.4	772.3	622.3	472.4	412.4	0.0	0.0	0.0	0.0	12.1	28.4	30.0	0.0	0.0	0.0
07	99.2	74.7	87.0	3.8	1.2	2.3	990.5	928.5	835.5	680.5	525.5	463.5	0.0	0.0	0.0	0.0	16.0	29.1	31.0	0.0	0.0	0.0
08	100.3	75.0	87.7	2.5	1.2	1.6	1011.9	950.0	856.9	701.8	547.0	485.0	0.0	0.0	0.0	0.0	21.3	30.2	31.0	0.0	0.0	0.0
09	93.9	70.8	82.4	3.4	2.0	2.3	820.5	760.5	670.5	520.8	371.8	313.0	0.0	0.0	0.0	0.3	5.3	22.9	30.0	0.0	0.0	0.0
10	86.6	62.8	74.7	2.9	2.5	2.2	611.1	550.0	459.7	316.5	188.8	144.5	0.6	1.4	4.1	15.9	0.3	13.6	31.0	0.0	0.0	0.0
11	75.7	52.4	64.0	4.0	3.7	3.6	298.3	250.2	184.9	96.9	37.5	22.8	26.6	38.6	63.3	125.2	0.0	1.5	29.4	0.0	0.6	0.0
12	68.7	44.9	56.8	3.5	3.8	2.9	141.0	110.3	70.9	28.1	9.3	5.4	85.0	116.3	169.9	282.2	0.0	0.1	29.8	0.0	3.1	0.0
Summary	85.2	60.9	73.0	3.7	2.6	2.8	6867	6240	5337	3951	2730	2292	270	373	565	1004	61.9	166.0	358.9	0.0	9.9	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	0.85	6.1	2.2	0.4	0.2	0.17	0.48	1.39
02	1.26	5.7	1.7	0.6	0.3	0.17	0.73	1.98
03	1.57	5.4	2.4	1.0	0.4	0.62	1.26	2.26
04	1.33	4.9	2.7	0.7	0.2	0.44	1.10	1.70
05	3.01	6.3	3.9	1.7	1.0	1.78	2.70	3.79
06	2.20	4.8	2.9	1.4	0.5	0.66	1.74	3.14
07	2.26	5.9	3.4	1.6	0.8	0.43	1.61	2.68
08	1.67	3.5	1.8	0.8	0.4	0.16	0.61	2.35
09	2.98	7.1	5.2	2.2	1.1	1.29	2.22	4.26
10	2.39	4.6	2.4	1.1	0.7	0.51	1.48	4.14
11	1.15	4.4	1.8	0.6	0.3	0.16	0.80	1.84
12	1.01	6.0	2.1	0.5	0.2	0.24	0.54	1.41
Summary	21.68	64.7	32.5	12.6	6.1	6.63	15.27	30.94

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	488.9	588.1	844.8	1000.5	1261.7	1372.5	1455.5	1477.1	1270.5	1075.7	721.7	522.0
45	343.6	452.7	690.3	850.5	1106.7	1222.4	1300.5	1322.0	1120.5	920.6	573.3	373.1
50	216.7	323.9	538.4	700.9	951.7	1072.4	1145.5	1167.0	970.5	765.7	430.3	240.5
55	119.8	211.1	392.0	552.2	796.6	922.3	990.5	1011.9	820.5	611.1	298.3	141.0
60	57.4	123.2	258.0	406.1	641.7	772.3	835.5	856.9	670.5	459.7	184.9	70.9
Growing Degree Units for Corn (Monthly)												
50/86	297.6	370.4	547.9	659.7	834.7	893.1	940.0	945.0	844.9	718.3	462.7	322.3
Growing Degree Units (Accumulated Monthly)												
40	489	1077	1922	2922	4184	5556	7012	8489	9760	10835	11557	12079
45	344	796	1487	2337	3444	4666	5967	7289	8409	9330	9903	10276
50	217	541	1079	1780	2732	3804	4950	6116	7087	7853	8283	8524
55	120	331	723	1275	2072	2994	3984	4996	5817	6428	6726	6867
60	57	181	439	845	1486	2259	3094	3951	4622	5081	5266	5337
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	298	668	1216	1876	2710	3603	4543	5488	6333	7052	7514	7837

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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