

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 2345 ft. Lat: 30.7169° N Lon: 101.2061° W
Station: OZONA, TX US USC00416734

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	59.9	30.0	44.9	3.8	2.5	2.4	10.1	5.4	1.9	0.2	0.0	0.0	321.4	378.8	468.3	621.6	0.0	0.0	25.4	0.5	19.6	0.0
02	64.3	34.1	49.2	4.3	2.4	2.7	31.1	18.7	7.7	1.1	0.0	0.0	193.4	237.0	310.0	443.4	0.0	0.1	25.5	0.2	12.9	0.0
03	71.4	42.2	56.8	2.6	3.0	2.4	135.0	99.5	57.3	14.9	2.5	1.0	79.3	105.7	156.5	269.1	0.0	0.3	30.2	0.0	5.5	0.0
04	79.8	50.6	65.2	2.7	2.4	2.2	322.7	269.7	195.4	94.6	34.7	19.9	16.6	23.6	39.3	88.6	0.0	4.2	29.9	0.1	1.0	0.0
05	86.8	61.1	74.0	3.7	2.3	2.7	588.4	527.0	435.6	289.5	162.1	118.9	1.0	1.5	3.2	12.1	1.4	12.4	31.0	0.0	0.0	0.0
06	92.9	68.7	80.8	3.0	1.5	2.1	773.7	713.7	623.8	474.0	324.6	265.9	0.0	0.0	0.0	0.1	3.0	21.0	30.0	0.0	0.0	0.0
07	94.4	70.3	82.4	3.6	1.9	2.6	847.9	785.9	692.9	537.9	383.1	321.4	0.0	0.0	0.0	0.0	3.4	25.3	31.0	0.0	0.0	0.0
08	94.0	69.5	81.8	2.8	1.3	1.9	829.0	767.0	674.1	519.2	364.5	303.1	0.0	0.0	0.0	0.0	3.8	24.6	31.0	0.0	0.0	0.0
09	88.7	62.8	75.8	3.5	2.1	2.3	622.9	563.3	473.9	327.3	193.0	144.6	0.6	0.9	1.5	4.9	0.6	12.6	29.9	0.0	0.0	0.0
10	78.9	51.6	65.2	2.4	2.6	1.6	337.8	283.6	207.7	101.9	34.2	19.5	20.1	27.9	45.0	94.2	0.0	1.2	30.6	0.0	1.2	0.0
11	67.4	39.2	53.3	3.9	3.1	3.0	78.3	54.8	29.1	6.9	1.1	0.5	129.1	165.6	230.0	357.8	0.0	0.0	28.5	0.1	8.5	0.0
12	60.1	31.6	45.8	2.9	2.2	2.0	13.1	7.2	2.2	0.0	0.0	0.0	296.5	352.5	440.7	593.5	0.0	0.0	26.7	0.4	18.2	0.0
Summary	78.2	51.0	64.6	3.3	2.3	2.3	4590	4096	3402	2368	1500	1195	1058	1294	1694	2485	12.2	101.7	349.7	1.3	66.9	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	0.96	2.9	2.1	0.6	0.2	0.23	0.76	1.63
02	0.88	3.0	2.2	0.5	0.2	0.18	0.57	1.39
03	1.96	3.6	2.7	1.2	0.4	0.76	1.69	2.51
04	1.78	3.1	2.4	1.0	0.3	0.64	1.42	2.74
05	2.81	3.5	2.7	1.6	0.8	1.00	1.96	4.24
06	1.95	3.7	3.1	1.4	0.8	0.50	1.30	3.04
07	1.25	3.3	2.6	0.6	0.2	0.23	0.99	1.79
08	1.81	4.4	3.6	1.8	0.9	0.22	0.86	2.77
09	2.14	3.4	2.8	1.4	0.8	0.86	2.13	3.02
10	2.24	3.1	2.2	0.9	0.6	0.67	1.26	3.00
11	1.26	2.5	1.8	0.8	0.3	0.20	0.89	1.91
12	0.80	2.9	1.9	0.4	0.2	0.15	0.68	1.08
Summary	19.84	39.4	30.1	12.2	5.7	5.64	14.51	29.12

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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	192.7	272.4	523.9	756.6	1052.4	1223.8	1312.9	1294.1	1072.4	783.1	405.9	213.7
45	93.6	161.6	378.2	607.8	897.4	1073.8	1157.9	1139.1	922.4	629.7	271.7	110.1
50	35.7	81.6	245.7	462.0	742.6	923.7	1002.9	984.0	772.5	480.2	159.4	43.0
55	10.1	31.1	135.0	322.7	588.4	773.7	847.9	829.0	622.9	337.8	78.3	13.1
60	1.9	7.7	57.3	195.4	435.6	623.8	692.9	674.1	473.9	207.7	29.1	2.2
Growing Degree Units for Corn (Monthly)												
50/86	174.8	209.6	349.8	496.2	696.2	814.8	868.8	855.2	713.1	517.7	278.3	174.9
Growing Degree Units (Accumulated Monthly)												
40	193	465	989	1746	2798	4022	5335	6629	7701	8484	8890	9104
45	94	255	633	1241	2139	3212	4370	5509	6432	7061	7333	7443
50	36	117	363	825	1568	2491	3494	4478	5251	5731	5890	5933
55	10	41	176	499	1087	1861	2709	3538	4161	4499	4577	4590
60	2	10	67	262	698	1322	2015	2689	3163	3370	3399	3402
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	175	384	734	1230	1927	2741	3610	4465	5178	5696	5974	6149

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