

Summary of Monthly Normals
1981-2010

Generated on 04/27/2024

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	59.3	30.2	44.7	4.5	2.8	3.1	10	6	2	-7777	0	0	328	385	474	628	0.0	0.0	25.1	0.6	18.9	0.0
02	63.4	34.6	49.0	4.4	2.5	2.9	31	19	8	1	-7777	-7777	199	243	316	449	0.0	0.1	25.1	0.3	11.6	0.0
03	70.4	41.8	56.1	2.8	3.1	2.4	126	93	54	15	2	1	92	121	175	291	0.0	0.2	29.7	0.0	5.4	0.0
04	79.3	50.8	65.1	2.6	3.5	2.3	320	269	195	95	33	19	19	27	44	94	0.2	2.7	29.8	0.0	0.9	0.0
05	86.9	61.3	74.1	3.5	2.6	2.8	592	531	439	291	160	117	-7777	1	2	9	1.0	10.4	31.0	0.0	0.0	0.0
06	91.6	68.7	80.1	3.1	2.2	2.4	754	694	604	455	306	248	0	0	-7777	-7777	2.0	18.8	30.0	0.0	0.0	0.0
07	93.4	70.7	82.0	2.9	1.9	2.2	838	776	683	528	374	312	0	0	0	0	2.6	23.6	31.0	0.0	0.0	0.0
08	93.6	69.9	81.8	2.6	1.4	1.8	829	767	674	519	364	303	0	0	0	-7777	2.1	24.3	31.0	0.0	0.0	0.0
09	87.9	63.1	75.5	2.9	1.9	2.0	616	556	468	323	190	142	1	1	3	8	0.4	11.5	30.0	0.0	0.0	0.0
10	78.5	52.5	65.5	2.7	2.9	1.5	341	286	209	103	35	19	16	23	39	87	0.0	0.8	30.7	0.0	0.6	0.0
11	67.8	40.2	54.0	3.5	3.1	2.6	95	70	40	11	2	1	125	160	220	341	0.0	0.1	28.5	-7777	7.2	0.0
12	59.2	30.8	45.0	3.4	3.1	2.7	13	7	2	-7777	-7777	0	323	379	467	620	0.0	0.0	25.4	0.5	17.9	0.0
Summary	77.6	51.2	64.4	3.2	2.6	2.4	4565	4074	3378	2341	1466	1162	1103	1340	1740	2527	8.3	92.5	347.3	1.4	62.5	0.0

-7777: a non-zero value that would round to zero

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	0.93	2.7	1.9	0.7	0.3	0.15	0.74	1.78
02	1.04	3.1	2.0	0.7	0.2	0.27	0.73	1.55
03	1.63	4.2	2.8	1.1	0.5	0.70	1.44	2.10
04	1.74	3.2	2.5	0.9	0.3	0.41	0.90	2.69
05	2.20	4.1	3.2	1.7	0.6	0.96	1.71	2.98
06	2.04	4.4	3.8	1.4	0.8	0.52	1.78	2.84
07	1.39	2.8	2.1	0.5	0.2	0.07	0.55	1.80
08	1.97	3.9	3.4	1.5	0.8	0.42	1.16	3.35
09	2.00	3.5	2.6	1.6	0.7	0.50	1.56	2.85
10	2.36	3.9	2.9	1.3	0.8	0.74	2.01	3.18
11	0.90	2.6	1.9	0.7	0.2	0.00	0.45	1.38
12	0.66	2.8	1.7	0.5	0.2	0.00	0.30	1.01
Summary	18.86	41.2	30.8	12.6	5.6	4.74	13.33	27.51

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	0.1	-7777	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.1	-7777	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	193	270	504	752	1057	1204	1304	1294	1065	791	427	200
45	95	160	360	603	902	1054	1148	1139	915	637	295	102
50	35	80	231	458	747	904	993	984	765	486	182	41
55	10	31	126	320	592	754	838	829	616	341	95	13
60	2	8	54	195	439	604	683	674	468	209	40	2
Growing Degree Units for Corn (Monthly)												
50/86	169	201	334	490	700	812	875	861	715	520	289	167

Growing Degree Units (Accumulated Monthly)												
40	193	463	967	1719	2776	3980	5284	6578	7643	8434	8861	9061
45	95	255	615	1218	2120	3174	4322	5461	6376	7013	7308	7410
50	35	115	346	804	1551	2455	3448	4432	5197	5683	5865	5906
55	10	41	167	487	1079	1833	2671	3500	4116	4457	4552	4565
60	2	10	64	259	698	1302	1985	2659	3127	3336	3376	3378
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	169	370	704	1194	1894	2706	3581	4442	5157	5677	5966	6133

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

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