

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6965 ft. Lat: 36.3906° N Lon: 105.5864° W
Station: **TAOS, NM US USC00298668**
Generated on 04/27/2024

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	42.1	12.2	27.1	4.1	4.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	863.3	925.3	1018.3	1173.3	0.0	0.0	6.7	3.8	30.5	3.4
02	46.4	19.4	32.9	4.3	2.4	3.0	0.1	0.0	0.0	0.0	0.0	0.0	618.9	674.8	758.7	898.7	0.0	0.0	10.7	1.0	27.5	1.1
03	55.2	25.3	40.2	2.9	1.6	1.7	0.3	0.1	0.0	0.0	0.0	0.0	457.6	519.4	612.3	767.3	0.0	0.0	22.1	0.4	28.0	0.1
04	63.0	30.5	46.8	3.3	1.8	2.3	10.5	5.2	1.4	0.1	0.0	0.0	258.0	312.7	398.9	547.5	0.0	0.0	27.3	0.0	17.5	0.0
05	72.9	37.1	55.0	4.5	1.9	2.8	81.6	52.6	24.2	5.6	0.6	0.2	81.6	114.6	179.2	315.5	0.0	1.1	30.9	0.0	4.2	0.0
06	83.7	47.4	65.5	2.9	2.1	2.3	320.9	264.2	183.9	74.5	15.0	5.8	4.5	7.8	17.4	58.0	0.0	5.4	30.0	0.0	0.1	0.0
07	86.5	52.7	69.6	2.2	2.2	1.7	452.5	390.6	297.9	148.1	36.8	14.8	0.0	0.1	0.4	5.6	0.0	11.5	31.0	0.0	0.0	0.0
08	84.2	51.3	67.7	3.1	2.1	2.2	395.3	333.4	241.5	100.4	17.2	5.8	0.1	0.2	1.2	15.2	0.0	4.2	31.0	0.0	0.0	0.0
09	78.1	44.8	61.4	2.3	2.0	1.9	208.2	157.9	92.7	21.9	1.6	0.3	14.7	24.4	49.2	128.5	0.0	0.6	30.0	0.0	1.2	0.0
10	67.0	32.3	49.7	3.6	1.6	2.2	22.5	10.9	2.7	0.1	0.0	0.0	188.3	238.7	323.5	475.9	0.0	0.0	29.5	0.1	15.7	0.1
11	53.1	22.4	37.8	4.3	2.4	3.0	0.2	0.1	0.0	0.0	0.0	0.0	517.8	577.6	667.5	817.5	0.0	0.0	20.0	0.8	27.8	0.2
12	42.4	13.6	28.0	3.4	3.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	837.0	899.0	992.0	1146.9	0.0	0.0	6.6	3.8	30.4	2.9
Summary	64.5	32.4	48.5	3.4	2.4	2.5	1492	1215	844	351	71	27	3842	4295	5019	6350	0.0	22.8	275.8	9.9	182.9	7.8

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	0.67	3.7	2.0	0.3	0.0	0.26	0.61	0.84	
02	0.45	3.5	1.8	0.1	0.0	0.17	0.30	0.71	
03	0.71	4.4	3.0	0.1	0.0	0.47	0.65	1.03	
04	0.83	3.8	2.1	0.4	0.1	0.31	0.60	1.22	
05	1.22	4.9	3.2	0.6	0.1	0.38	1.07	1.62	
06	0.86	4.8	2.4	0.5	0.1	0.31	0.60	1.07	
07	1.53	7.2	3.8	0.5	0.0	1.06	1.32	1.97	
08	1.77	10.2	5.9	1.2	0.1	0.77	1.38	1.96	
09	1.37	5.8	3.7	0.9	0.2	0.64	1.27	1.75	
10	1.34	4.6	3.1	0.7	0.1	0.41	1.29	1.98	
11	0.88	3.9	2.2	0.3	0.0	0.23	0.57	1.29	
12	1.07	4.2	2.5	0.4	0.0	0.28	0.82	1.58	
Summary	12.70	61.0	35.7	6.0	0.7	5.29	10.48	17.02	

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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	6.00	2.6	2.3	0.8	0.2	0.1					2.00	6.00	10.20
02	3.30	2.4	1.6	0.4	0.2	0.0					1.10	2.00	4.00
03	4.00	1.2	1.1	0.4	0.2	0.1					0.30	3.10	5.50
04	1.90	1.0	0.9	0.1	0.1	0.1					0.00	0.00	2.00
05	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	1.40	0.5	0.5	0.2	0.0	0.0					0.00	0.00	2.20
11	2.80	1.2	0.9	0.4	0.2	0.0					0.00	3.00	4.80
12	9.00	3.1	2.7	1.2	0.4	0.0					1.70	3.50	17.10
Summary	28.4	12.0	10.0	3.5	1.3	0.3	0.0	0.0	0.0	0.0	5.1	17.6	45.8

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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	2.7	13.1	89.3	224.4	466.2	766.4	917.5	860.2	643.4	312.8	62.5	5.2
45	0.2	2.5	29.3	115.3	317.3	616.4	762.4	705.2	494.0	180.2	18.0	0.5
50	0.0	0.6	5.7	42.0	184.5	467.0	607.5	550.2	346.6	77.9	3.0	0.0
55	0.0	0.1	0.3	10.5	81.6	320.9	452.5	395.3	208.2	22.5	0.2	0.0
60	0.0	0.0	0.0	1.4	24.2	183.9	297.9	241.5	92.7	2.7	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	12.2	27.7	109.9	203.1	351.1	501.4	581.7	546.2	429.1	269.2	91.9	13.4
Growing Degree Units (Accumulated Monthly)												
40	3	16	105	330	796	1562	2480	3340	3983	4296	4358	4364
45	0	3	32	147	465	1081	1843	2549	3043	3223	3241	3241
50	0	1	6	48	233	700	1307	1858	2204	2282	2285	2285
55	0	0	0	11	92	413	866	1261	1469	1492	1492	1492
60	0	0	0	1	26	210	507	749	842	844	844	844
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	40	150	353	704	1205	1787	2333	2762	3032	3124	3137

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