

Summary of Monthly Normals
1991-2020

Current Location: Elev: 8220 ft. Lat: 35.9478° N Lon: 106.7469° W
Station: **WOLF CANYON, NM US USC00299820**
Generated on 04/28/2024

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	38.2	9.3	23.7	2.9	4.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	968.7	1030.7	1123.7	1278.7	0.0	0.0	1.3	8.2	30.9	5.7
02	40.1	12.7	26.4	3.7	3.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	800.8	856.8	940.8	1080.8	0.0	0.0	3.0	6.0	27.9	3.4
03	47.8	18.8	33.3	3.3	2.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	672.7	734.7	827.7	982.7	0.0	0.0	12.9	1.3	30.7	0.8
04	55.8	24.0	39.9	3.1	1.6	2.1	0.0	0.0	0.0	0.0	0.0	0.0	453.0	513.0	603.0	753.0	0.0	0.0	23.3	0.3	28.5	0.0
05	64.7	29.9	47.3	3.8	1.8	2.4	6.6	2.5	0.4	0.0	0.0	0.0	245.3	303.2	394.1	548.7	0.0	0.0	29.5	0.0	22.5	0.0
06	75.3	36.9	56.1	3.2	2.2	2.5	78.7	45.4	14.3	0.7	0.0	0.0	45.8	72.4	131.4	267.7	0.0	0.0	30.0	0.0	6.0	0.0
07	77.0	43.7	60.4	2.5	2.2	2.0	169.9	113.7	44.6	2.1	0.0	0.0	4.1	9.9	33.8	146.3	0.0	0.0	31.0	0.0	0.6	0.0
08	74.7	42.9	58.8	2.8	1.7	1.9	126.0	75.3	21.7	0.3	0.0	0.0	8.2	19.6	58.9	192.5	0.0	0.0	31.0	0.0	0.2	0.0
09	69.2	36.1	52.6	2.9	2.0	2.1	28.9	11.9	1.8	0.0	0.0	0.0	99.4	142.4	222.3	370.5	0.0	0.0	29.8	0.0	9.4	0.0
10	58.8	26.7	42.8	3.3	2.4	2.1	0.2	0.0	0.0	0.0	0.0	0.0	380.0	441.8	534.7	689.7	0.0	0.0	26.0	0.2	25.9	0.0
11	46.6	17.6	32.1	4.2	3.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	687.0	747.0	837.0	987.0	0.0	0.0	11.7	2.5	29.4	1.1
12	38.0	10.1	24.1	2.9	2.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	959.4	1021.4	1114.4	1269.4	0.0	0.0	2.3	8.8	30.9	5.6
Summary	57.2	25.7	41.5	3.2	2.5	2.5	410	249	83	3	0	0	5324	5893	6822	8567	0.0	0.0	231.8	27.3	242.9	16.6

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	1.89	6.6	4.8	1.3	0.2	0.99	1.33	2.83
02	1.67	6.7	5.0	0.8	0.1	0.92	1.49	2.23
03	1.66	6.1	4.7	0.9	0.2	0.92	1.46	2.08
04	1.33	4.8	3.1	0.8	0.2	0.55	1.01	1.81
05	1.15	5.3	3.1	0.7	0.1	0.27	0.87	1.43
06	0.90	4.4	2.6	0.5	0.1	0.25	0.73	1.34
07	3.35	13.2	8.9	2.2	0.3	1.98	3.38	4.16
08	3.35	12.8	7.8	2.1	0.5	2.08	3.24	4.00
09	2.12	8.0	5.1	1.2	0.3	1.39	1.99	2.88
10	1.75	6.3	4.4	1.2	0.2	0.74	1.57	2.41
11	1.51	4.9	3.8	1.0	0.1	0.72	1.43	2.18
12	1.90	7.1	5.0	1.2	0.1	0.70	1.76	2.80
Summary	22.58	86.2	58.3	13.9	2.4	11.51	20.26	30.15

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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	22.80	6.6	6.3	3.2	1.9	0.3	23.6	19.5	18.0	12.7	13.40	17.50	32.20
02	20.10	6.5	6.4	3.4	1.5	0.1	19.3	16.4	13.7	8.6	9.40	20.00	30.00
03	16.80	5.2	5.1	2.4	1.3	0.2	11.1	8.3	6.6	3.7	7.10	15.00	23.80
04	11.90	3.3	3.0	1.7	0.7	0.2	2.6	1.3	0.9	0.1	4.80	7.50	19.00
05	2.20	0.9	0.8	0.3	0.1	0.0	0.4	0.1	0.0	0.0	0.00	0.00	2.50
06	0.10	0.0	0.0	0.0	0.0	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	0.0	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	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
10	3.50	1.5	1.2	0.4	0.1	0.0	1.2	0.6	0.4	0.1	0.00	1.00	4.30
11	11.40	3.7	3.4	1.6	0.6	0.1	6.5	3.6	1.9	0.5	5.50	8.00	16.00
12	22.30	7.2	6.7	3.3	1.6	0.3	20.0	15.7	13.1	5.5	9.50	20.00	33.00
Summary	111.3	35.0	33.0	16.3	7.8	1.2	84.8	65.5	54.6	31.2	49.7	89.0	160.8

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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	0.0	0.6	10.5	67.8	237.0	483.0	630.8	582.8	380.2	125.7	10.3	0.2
45	0.0	0.0	0.7	13.3	111.8	334.3	476.1	427.8	236.3	39.5	0.9	0.0
50	0.0	0.0	0.0	1.1	34.2	193.4	321.7	273.4	111.7	5.6	0.0	0.0
55	0.0	0.0	0.0	0.0	6.6	78.7	169.9	126.0	28.9	0.2	0.0	0.0
60	0.0	0.0	0.0	0.0	0.4	14.3	44.6	21.7	1.8	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.0	4.8	36.3	107.5	232.1	379.4	420.3	384.7	289.1	149.1	36.4	3.1

Growing Degree Units (Accumulated Monthly)												
40	0	1	11	79	316	799	1430	2012	2393	2518	2529	2529
45	0	0	1	14	126	460	936	1364	1600	1640	1641	1641
50	0	0	0	1	35	229	550	824	936	941	941	941
55	0	0	0	0	7	85	255	381	410	410	410	410
60	0	0	0	0	0	15	59	81	83	83	83	83
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	7	43	151	383	762	1182	1567	1856	2005	2042	2045

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