

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 4501 ft. Lat: 31.9381° N Lon: 108.7689° W
Station: ANIMAS 3ESE, NM US USC00290417

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	57.0	31.2	44.1	3.8	2.6	2.4	1.3	0.3	0.0	0.0	0.0	0.0	339.1	400.2	492.9	647.9	0.0	0.0	27.0	0.1	19.9	0.0
02	61.9	34.2	48.1	3.7	2.9	2.8	10.5	4.9	1.5	0.1	0.0	0.0	205.0	255.5	336.1	474.7	0.0	0.0	26.5	0.0	13.3	0.1
03	69.2	39.3	54.3	3.0	2.2	2.3	70.9	45.5	20.0	2.6	0.1	0.0	94.1	130.8	198.2	335.8	0.0	0.0	30.7	0.0	7.2	0.0
04	77.3	45.0	61.2	2.9	2.7	2.6	206.0	159.3	98.9	30.8	5.1	1.8	21.5	34.8	64.4	146.3	0.0	1.0	30.0	0.0	2.6	0.0
05	85.8	53.6	69.7	2.7	2.8	2.5	457.1	396.5	307.8	172.5	71.2	44.4	1.4	2.7	7.1	26.8	0.5	11.3	31.0	0.0	0.2	0.0
06	94.6	62.7	78.6	2.5	3.0	2.5	709.3	649.4	559.4	409.8	263.3	207.8	0.0	0.0	0.1	0.4	6.7	25.6	30.0	0.0	0.0	0.0
07	92.9	67.2	80.0	2.4	1.7	1.8	776.5	714.5	621.5	466.6	312.1	251.4	0.0	0.0	0.0	0.0	5.3	24.8	31.0	0.0	0.0	0.0
08	90.1	65.8	77.9	2.7	1.9	2.1	711.4	649.4	556.4	401.6	247.4	187.7	0.0	0.0	0.0	0.1	1.9	20.4	31.0	0.0	0.0	0.0
09	86.2	60.6	73.4	2.6	1.9	1.9	551.9	492.0	402.1	255.0	123.6	81.3	0.0	0.0	0.2	3.1	0.0	12.6	30.0	0.0	0.0	0.0
10	77.6	48.9	63.3	3.2	1.8	2.0	271.8	218.1	144.9	53.5	9.2	3.4	16.0	24.3	44.2	107.7	0.0	1.7	30.9	0.0	1.3	0.0
11	65.9	38.0	51.9	3.9	3.3	3.4	50.4	31.8	13.8	1.5	0.1	0.0	141.9	183.3	255.3	393.0	0.0	0.0	29.1	0.0	9.5	0.0
12	56.4	31.2	43.8	3.0	2.2	1.9	2.2	0.6	0.1	0.0	0.0	0.0	349.2	409.8	502.1	657.1	0.0	0.0	26.0	0.0	19.9	0.0
Summary	76.2	48.1	62.2	3.0	2.4	2.3	3819	3362	2726	1794	1032	778	1168	1441	1901	2793	14.4	97.4	353.2	0.1	73.9	0.1

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	0.71	3.8	2.3	0.4	0.1	0.10	0.41	1.14	
02	0.51	3.8	1.9	0.2	0.0	0.16	0.33	0.82	
03	0.40	2.5	1.4	0.2	0.0	0.05	0.25	0.58	
04	0.18	1.1	0.6	0.1	0.0	0.00	0.07	0.25	
05	0.20	1.5	0.7	0.0	0.0	0.00	0.05	0.22	
06	0.50	2.8	1.4	0.3	0.1	0.10	0.20	0.90	
07	2.29	7.7	5.4	1.4	0.2	1.01	2.20	3.07	
08	1.95	7.6	5.0	1.4	0.3	1.09	1.90	2.62	
09	1.00	4.4	2.7	0.6	0.0	0.34	0.61	1.37	
10	0.99	3.4	2.2	0.7	0.2	0.17	0.56	1.56	
11	0.59	2.3	1.5	0.3	0.1	0.19	0.31	0.62	
12	1.03	4.1	2.7	0.5	0.2	0.25	0.75	1.59	
Summary	10.35	45.0	27.8	6.1	1.2	3.46	7.64	14.74	

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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	1.70	0.6	0.4	0.2	0.1	0.0					0.00	0.00	2.30
02	0.50	0.2	0.2	0.0	0.0	0.0					0.00	0.00	0.10
03	0.30	0.2	0.1	0.0	0.0	0.0					0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
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	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
11	0.20	0.1	0.1	0.0	0.0	0.0					0.00	0.00	0.00
12	0.90	0.5	0.5	0.0	0.0	0.0					0.00	0.00	1.20
Summary	3.6	1.6	1.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6

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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	156.2	234.3	442.8	634.5	920.7	1159.4	1241.5	1176.4	1002.0	720.8	363.7	151.3
45	61.6	120.9	295.0	485.1	765.7	1009.3	1086.5	1021.4	851.9	566.9	230.0	62.7
50	14.8	45.8	165.5	339.2	610.8	859.3	931.5	866.4	701.9	415.8	121.7	18.0
55	1.3	10.5	70.9	206.0	457.1	709.3	776.5	711.4	551.9	271.8	50.4	2.2
60	0.0	1.5	20.0	98.9	307.8	559.4	621.5	556.4	402.1	144.9	13.8	0.1
Growing Degree Units for Corn (Monthly)												
50/86	122.8	170.5	301.2	425.5	593.8	730.7	817.5	791.5	668.3	465.2	244.5	114.9

Growing Degree Units (Accumulated Monthly)												
40	156	390	833	1468	2388	3548	4789	5966	6968	7689	8052	8204
45	62	182	478	963	1728	2738	3824	4846	5697	6264	6494	6557
50	15	61	226	565	1176	2035	2967	3833	4535	4951	5073	5091
55	1	12	83	289	746	1455	2232	2943	3495	3767	3817	3819
60	0	2	22	120	428	988	1609	2166	2568	2712	2726	2726
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	123	293	594	1020	1614	2344	3162	3954	4622	5087	5332	5446

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

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