

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 4580 ft. Lat: 38.3878° N Lon: 118.1092° W

Station: MINA, NV US USC00265168

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	49.0	27.3	38.2	4.6	3.4	3.5	0.0	0.0	0.0	0.0	0.0	0.0	522.3	584.3	677.3	832.3	0.0	0.0	14.9	1.3	26.1	0.1
02	54.0	30.8	42.4	4.6	2.6	3.0	1.1	0.3	0.1	0.0	0.0	0.0	353.9	409.1	492.8	632.7	0.0	0.0	17.6	0.4	20.3	0.0
03	62.2	35.7	49.0	3.9	2.4	2.9	22.9	12.5	3.6	0.2	0.0	0.0	210.5	262.1	346.2	497.8	0.0	0.0	26.9	0.0	14.0	0.0
04	68.3	41.0	54.7	3.3	2.8	2.8	90.9	63.4	32.6	7.7	1.1	0.3	101.3	133.8	193.0	318.1	0.0	0.1	28.5	0.0	6.0	0.0
05	77.7	50.5	64.1	4.9	3.2	3.9	305.8	256.0	187.6	97.7	38.7	23.5	23.7	35.9	60.5	125.6	0.0	2.8	30.8	0.0	0.6	0.0
06	88.9	59.8	74.4	3.8	3.0	3.3	583.2	524.9	438.9	302.5	182.5	140.8	2.7	4.4	8.4	22.0	1.7	16.4	30.0	0.0	0.0	0.0
07	97.4	67.0	82.2	2.9	2.5	2.6	843.0	781.0	688.0	533.3	379.8	319.4	0.0	0.0	0.1	0.4	9.2	27.2	31.0	0.0	0.0	0.0
08	95.6	64.0	79.8	2.0	1.8	1.7	768.7	706.7	613.7	459.2	306.4	247.1	0.0	0.0	0.1	0.5	4.6	26.7	31.0	0.0	0.0	0.0
09	86.4	54.5	70.5	2.5	2.0	2.0	467.0	409.6	325.4	195.2	90.0	57.9	3.6	6.2	12.0	31.8	0.2	10.6	30.0	0.0	0.1	0.0
10	72.4	42.6	57.5	3.8	3.0	3.0	139.9	102.8	60.4	19.3	2.9	0.9	62.4	87.3	137.8	251.7	0.0	0.4	30.2	0.0	4.5	0.0
11	58.3	33.2	45.8	4.3	2.5	3.2	12.2	6.3	1.7	0.0	0.0	0.0	289.6	343.7	429.2	577.5	0.0	0.0	24.0	0.3	17.7	0.0
12	47.6	26.2	36.9	2.7	3.6	2.5	0.1	0.1	0.0	0.0	0.0	0.0	561.0	622.9	715.9	870.8	0.0	0.0	11.9	1.4	26.0	0.1
Summary	71.5	44.4	58.0	3.6	2.7	2.9	3235	2864	2352	1615	1001	790	2131	2490	3073	4161	15.7	84.2	306.8	3.4	115.3	0.2

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	0.48	3.4	1.5	0.2	0.0	0.14	0.29	0.70	
02	0.54	4.4	1.6	0.1	0.0	0.24	0.50	0.73	
03	0.46	4.1	1.6	0.1	0.0	0.19	0.37	0.69	
04	0.57	3.6	1.7	0.2	0.0	0.10	0.45	0.95	
05	0.83	4.4	2.6	0.4	0.0	0.20	0.72	1.03	
06	0.33	2.4	0.9	0.2	0.0	0.00	0.08	0.48	
07	0.53	2.6	1.5	0.2	0.1	0.09	0.37	0.88	
08	0.24	1.8	0.6	0.1	0.0	0.01	0.11	0.31	
09	0.23	2.0	0.8	0.0	0.0	0.01	0.10	0.32	
10	0.57	2.2	1.2	0.2	0.1	0.00	0.28	0.58	
11	0.29	2.2	1.0	0.1	0.0	0.02	0.21	0.50	
12	0.50	3.3	1.4	0.2	0.0	0.20	0.44	0.61	
Summary	5.57	36.4	16.4	2.0	0.2	1.20	3.92	7.78	

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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	2.00	1.4	0.8	0.3	0.1	0.0					0.00	0.50	3.00
02	1.70	1.3	0.6	0.1	0.0	0.0					0.00	1.00	2.40
03	1.00	0.7	0.5	0.2	0.0	0.0					0.00	0.00	1.00
04	0.70	0.4	0.2	0.1	0.0	0.0					0.00	0.00	0.00
05	0.20	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	0.80	0.5	0.3	0.0	0.0	0.0					0.00	0.00	0.60
12	1.40	1.2	0.7	0.1	0.0	0.0					0.00	1.00	2.20
Summary	7.8	5.5	3.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	2.5	9.2

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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	57.5	117.0	290.9	441.2	747.1	1030.5	1308.1	1233.8	913.5	543.9	207.9	48.7
45	13.9	44.4	166.0	302.3	593.0	880.5	1153.1	1078.8	763.5	395.1	109.4	13.0
50	1.7	11.3	74.7	182.8	443.2	731.0	998.0	923.7	614.0	257.2	44.3	1.8
55	0.0	1.1	22.9	90.9	305.8	583.2	843.0	768.7	467.0	139.9	12.2	0.1
60	0.0	0.1	3.6	32.6	187.6	438.9	688.0	613.7	325.4	60.4	1.7	0.0
Growing Degree Units for Corn (Monthly)												
50/86	44.8	84.0	197.8	282.8	465.3	652.4	818.9	772.0	577.8	353.7	143.7	33.9

Growing Degree Units (Accumulated Monthly)												
40	58	174	465	907	1654	2684	3992	5226	6140	6683	6891	6940
45	14	58	224	527	1120	2000	3153	4232	4996	5391	5500	5513
50	2	13	88	270	714	1445	2443	3366	3980	4238	4282	4284
55	0	1	24	115	421	1004	1847	2616	3083	3223	3235	3235
60	0	0	4	36	224	663	1351	1964	2290	2350	2352	2352
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	45	129	327	609	1075	1727	2546	3318	3896	4250	4393	4427

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

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