

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 4709 ft. Lat: 38.9547° N Lon: 119.7758° W

Station: MINDEN, NV US USC00265191

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	46.6	19.0	32.8	5.5	4.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	688.2	750.2	843.2	998.2	0.0	0.0	15.0	1.7	29.1	0.8
02	51.4	22.1	36.7	5.2	3.4	3.1	0.2	0.1	0.0	0.0	0.0	0.0	511.2	567.0	651.0	791.0	0.0	0.0	17.4	0.5	25.5	0.2
03	58.2	26.8	42.5	5.2	2.7	3.3	1.9	0.6	0.1	0.0	0.0	0.0	389.5	450.2	542.6	697.6	0.0	0.0	25.4	0.1	25.3	0.0
04	63.8	30.4	47.1	3.7	1.8	2.5	11.4	5.2	1.2	0.0	0.0	0.0	248.3	302.1	388.2	536.9	0.0	0.0	28.2	0.0	21.1	0.0
05	72.6	37.7	55.2	4.8	2.3	3.3	94.8	65.7	33.5	6.1	0.3	0.1	90.2	123.0	183.9	311.5	0.0	1.4	30.9	0.0	7.1	0.0
06	82.6	43.7	63.1	3.6	1.7	2.3	259.4	208.4	140.4	52.0	9.9	4.2	14.9	23.9	45.9	107.6	0.4	10.3	30.0	0.0	1.2	0.0
07	91.2	49.0	70.1	2.9	2.2	2.4	468.2	406.5	314.8	169.6	59.0	32.3	0.2	0.6	1.8	11.6	3.5	23.3	31.0	0.0	0.0	0.0
08	90.3	46.6	68.5	2.4	2.0	1.9	417.4	356.2	265.5	126.2	32.4	14.6	0.5	1.3	3.5	19.3	1.7	22.8	31.0	0.0	0.0	0.0
09	83.4	40.2	61.8	2.8	2.2	1.8	221.6	172.5	107.6	30.6	3.2	0.8	17.7	28.6	53.6	126.7	0.1	9.6	30.0	0.0	3.5	0.0
10	71.2	30.9	51.1	3.9	3.0	2.8	43.7	27.9	11.7	0.8	0.0	0.0	166.1	212.3	289.1	433.2	0.0	1.1	30.2	0.0	20.0	0.0
11	56.8	22.8	39.8	4.6	2.7	3.1	0.6	0.2	0.0	0.0	0.0	0.0	456.6	516.1	606.0	756.0	0.0	0.0	24.4	0.2	26.9	0.1
12	45.8	18.7	32.2	3.2	4.9	3.3	0.2	0.0	0.0	0.0	0.0	0.0	705.3	767.1	860.2	1015.1	0.0	0.0	13.5	2.2	28.7	0.9
Summary	67.8	32.3	50.1	4.0	2.8	2.8	1519	1243	875	385	105	52	3289	3742	4469	5805	5.7	68.5	307.0	4.7	188.4	2.0

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	1.70	6.4	3.9	1.3	0.2	0.40	1.35	2.42	
02	1.30	6.0	3.2	0.8	0.2	0.29	1.11	1.77	
03	1.25	4.5	2.5	0.6	0.1	0.28	0.90	1.72	
04	0.49	3.5	1.6	0.1	0.0	0.09	0.32	0.71	
05	0.61	3.3	1.7	0.2	0.0	0.13	0.37	0.71	
06	0.33	1.8	1.0	0.1	0.0	0.00	0.09	0.53	
07	0.25	1.8	0.6	0.1	0.0	0.00	0.12	0.35	
08	0.26	1.9	0.6	0.1	0.0	0.00	0.09	0.50	
09	0.21	1.7	0.8	0.0	0.0	0.00	0.06	0.35	
10	0.61	2.5	1.4	0.4	0.1	0.12	0.27	0.64	
11	0.79	4.1	2.4	0.5	0.1	0.30	0.59	1.16	
12	1.54	5.5	3.4	1.0	0.3	0.41	1.11	2.22	
Summary	9.34	43.0	23.1	5.2	1.0	2.02	6.38	13.08	

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

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1991-2020
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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	5.60	2.8	1.9	0.9	0.3	0.0					1.30	2.70	9.00
02	4.10	1.9	1.4	0.5	0.2	0.0					0.20	1.20	4.10
03	3.40	1.6	1.2	0.4	0.1	0.0					0.00	1.00	5.50
04	1.50	0.8	0.4	0.1	0.1	0.0					0.00	0.00	1.10
05	0.10	0.2	0.2	0.0	0.0	0.0					0.00	0.00	0.00
06	0.10	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	0.20	0.1	0.0	0.0	0.0	0.0					0.00	0.00	0.00
11	1.60	0.9	0.6	0.2	0.1	0.0					0.00	0.00	2.00
12	5.20	2.6	1.8	0.6	0.2	0.0					2.30	5.00	7.50
Summary	21.8	10.9	7.5	2.7	1.0	0.0	0.0	0.0	0.0	0.0	3.8	9.9	29.2

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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	18.1	45.4	135.7	230.5	470.3	694.5	932.9	881.9	653.9	352.0	96.4	24.1
45	3.7	11.4	54.2	121.8	323.0	545.2	777.8	726.9	504.7	217.6	37.4	7.2
50	0.4	1.7	13.8	48.3	194.3	398.6	623.0	571.9	358.4	108.6	8.0	2.0
55	0.0	0.2	1.9	11.4	94.8	259.4	468.2	417.4	221.6	43.7	0.6	0.2
60	0.0	0.0	0.1	1.2	33.5	140.4	314.8	265.5	107.6	11.7	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	36.3	68.4	148.3	209.4	347.3	466.8	571.7	557.2	474.1	325.8	126.3	30.7

Growing Degree Units (Accumulated Monthly)												
40	18	64	199	430	900	1594	2527	3409	4063	4415	4512	4536
45	4	15	69	191	514	1059	1837	2564	3069	3286	3324	3331
50	0	2	16	64	258	657	1280	1852	2210	2319	2327	2329
55	0	0	2	14	108	368	836	1253	1475	1519	1519	1519
60	0	0	0	1	35	175	490	756	863	875	875	875
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	36	105	253	462	810	1276	1848	2405	2880	3205	3332	3362

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

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