

Summary of Monthly Normals
1991-2020

Current Location: Elev: 9235 ft. Lat: 38.7956° N Lon: 105.2003° W
Station: CRIPPLE CREEK 3NNW, CO US USC00051977

Generated on 05/23/2024

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	34.3	14.4	24.3	2.6	2.8	2.6	0.0	0.0	0.0	0.0	0.0	0.0	950.2	1012.2	1105.2	1260.1	0.0	0.0	0.7	11.9	30.5	2.8
02	36.1	14.6	25.3	3.3	3.3	3.2	0.0	0.0	0.0	0.0	0.0	0.0	830.1	886.1	970.1	1110.2	0.0	0.0	1.7	10.0	27.6	2.1
03	43.2	21.0	32.1	2.8	3.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	710.0	772.0	865.0	1019.9	0.0	0.0	9.0	4.1	27.9	0.5
04	48.9	25.9	37.4	2.9	2.2	2.4	0.4	0.0	0.0	0.0	0.0	0.0	528.3	587.9	677.9	828.0	0.0	0.0	17.5	2.9	22.9	0.1
05	59.3	34.1	46.7	3.5	1.5	2.4	15.1	7.7	2.3	0.0	0.0	0.0	272.4	326.9	414.5	567.3	0.0	0.0	24.8	0.8	14.1	0.0
06	71.2	44.4	57.8	3.7	2.3	2.9	127.9	89.4	45.6	8.2	0.4	0.1	44.1	65.6	111.8	224.3	0.0	0.0	29.9	0.0	0.8	0.0
07	75.7	48.9	62.3	2.7	1.4	1.8	228.1	170.5	94.6	15.7	0.2	0.0	1.9	6.3	23.4	99.4	0.0	0.0	31.0	0.0	0.0	0.0
08	72.3	47.1	59.7	2.3	1.7	1.8	157.9	106.7	46.7	3.8	0.1	0.0	12.3	23.0	56.0	168.1	0.0	0.0	30.9	0.0	0.0	0.0
09	66.8	41.1	54.0	2.7	2.3	2.3	61.2	35.4	12.6	0.5	0.0	0.0	92.8	127.0	194.2	332.0	0.0	0.0	29.1	0.1	2.6	0.0
10	54.9	30.4	42.7	3.1	2.8	2.6	3.5	1.6	0.3	0.0	0.0	0.0	386.3	446.4	538.1	692.8	0.0	0.0	22.6	1.7	16.3	0.3
11	42.5	22.8	32.7	4.0	3.0	3.3	0.1	0.1	0.0	0.0	0.0	0.0	670.6	730.6	820.5	970.5	0.0	0.0	11.1	4.5	24.6	0.4
12	34.3	14.4	24.4	2.6	3.3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	950.0	1012.0	1105.0	1260.1	0.0	0.0	1.7	12.2	30.7	3.5
Summary	53.3	29.9	41.6	3.0	2.5	2.6	594	411	202	28	1	0	5449	5996	6882	8533	0.0	0.0	210.0	48.2	198.0	9.7

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	0.51							
02	0.55							
03	1.31							
04	1.67							
05	1.81							
06	1.77							
07	3.20							
08	3.43							
09	1.71							
10	0.89							
11	0.57							
12	0.56							
Summary	17.98	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	1.5	3.2	24.4	66.3	242.9	534.1	690.8	610.6	423.2	162.5	29.7	2.3
45	0.0	0.2	6.3	22.5	133.1	386.8	535.9	455.8	282.4	74.7	6.5	0.1
50	0.0	0.0	1.3	5.3	56.8	248.1	381.0	302.6	156.5	23.5	0.7	0.0
55	0.0	0.0	0.0	0.4	15.1	127.9	228.1	157.9	61.2	3.5	0.1	0.0
60	0.0	0.0	0.0	0.0	2.3	45.6	94.6	46.7	12.6	0.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.1	2.8	17.9	50.5	162.5	325.1	411.7	351.6	256.1	115.0	17.9	1.7
Growing Degree Units (Accumulated Monthly)												
40	2	5	29	95	338	872	1563	2174	2597	2760	2789	2792
45	0	0	6	29	162	549	1085	1541	1823	1898	1904	1904
50	0	0	1	7	63	312	692	995	1152	1175	1176	1176
55	0	0	0	0	16	143	372	529	591	594	594	594
60	0	0	0	0	2	48	142	189	202	202	202	202
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	4	22	72	235	560	972	1323	1579	1694	1712	1714

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.