

Summary of Monthly Normals
1991-2020

Current Location: Elev: 8624 ft. Lat: 37.8256° N Lon: 106.9319° W
Station: CREEDE WTP, CO US USC00051948
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	32.9	-9.8	11.6	5.3	5.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1346.9	1408.9	1501.9	1656.9	0.0	0.0	0.6	16.2	31.0	25.9
02	37.6	-4.3	16.6	3.6	8.4	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1073.7	1129.7	1213.7	1353.7	0.0	0.0	2.9	7.0	28.0	15.5
03	45.9	10.5	28.2	3.6	5.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	830.8	892.8	985.8	1140.8	0.0	0.0	12.0	1.7	30.9	6.3
04	54.1	20.6	37.3	2.3	1.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	529.5	589.5	679.5	829.5	0.0	0.0	21.7	0.5	29.4	0.0
05	63.2	26.8	45.0	3.0	2.1	2.1	1.5	0.5	0.0	0.0	0.0	0.0	311.5	372.5	465.0	620.0	0.0	0.0	28.2	0.1	26.3	0.0
06	74.8	32.5	53.6	3.3	2.1	2.2	41.5	21.9	5.5	0.1	0.0	0.0	82.1	122.5	196.1	340.7	0.0	0.0	30.0	0.0	15.4	0.0
07	78.9	40.4	59.7	1.5	4.2	2.2	148.8	96.4	37.5	1.8	0.0	0.0	4.7	14.3	48.4	167.7	0.0	0.0	31.0	0.0	1.8	0.0
08	75.0	40.1	57.5	2.9	2.3	1.7	98.4	56.6	18.1	0.7	0.0	0.0	19.4	39.7	94.1	231.7	0.0	0.0	31.0	0.0	2.4	0.0
09	70.1	32.0	51.0	2.4	2.0	1.6	11.3	3.1	0.2	0.0	0.0	0.0	129.8	181.6	268.7	418.5	0.0	0.0	29.6	0.0	17.3	0.0
10	60.7	20.2	40.4	3.2	2.9	2.2	0.1	0.0	0.0	0.0	0.0	0.0	451.2	513.1	606.1	761.1	0.0	0.0	27.5	0.2	29.5	0.2
11	45.6	8.0	26.8	5.1	3.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	846.0	906.0	996.0	1146.0	0.0	0.0	14.0	2.5	29.9	5.6
12	32.6	-7.6	12.5	5.9	5.1	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1317.3	1379.3	1472.3	1627.3	0.0	0.0	2.1	16.5	31.0	22.2
Summary	56.0	17.4	36.7	3.5	3.8	3.1	302	178	61	3	0	0	6943	7550	8528	10294	0.0	0.0	230.6	44.7	272.9	75.7

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	0.84							
02	0.76							
03	0.97							
04	1.05							
05	1.02							
06	0.82							
07	2.03							
08	2.73							
09	1.74							
10	1.29							
11	1.22							
12	0.66							
Summary	15.13	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	0.0	0.0	4.9	36.4	180.6	409.8	608.9	543.9	333.2	86.8	1.3	0.0
45	0.0	0.0	0.0	5.0	73.3	262.0	453.9	388.9	191.5	23.8	0.1	0.0
50	0.0	0.0	0.0	0.5	15.6	128.8	299.2	235.4	73.8	3.2	0.0	0.0
55	0.0	0.0	0.0	0.0	1.5	41.5	148.8	98.4	11.3	0.1	0.0	0.0
60	0.0	0.0	0.0	0.0	0.0	5.5	37.5	18.1	0.2	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.2	2.8	27.9	88.4	210.8	371.6	448.4	388.1	301.8	175.6	36.2	2.7

Growing Degree Units (Accumulated Monthly)												
40	0	0	5	41	222	632	1241	1784	2118	2204	2206	2206
45	0	0	0	5	78	340	794	1183	1375	1398	1398	1398
50	0	0	0	0	16	145	444	680	753	756	756	756
55	0	0	0	0	2	43	192	290	302	302	302	302
60	0	0	0	0	0	6	43	61	61	61	61	61
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	5	33	121	332	704	1152	1540	1842	2018	2054	2056

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.