

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 7460 ft. Lat: 40.0575° N Lon: 106.3681° W

Station: KREMMLING, CO US USC00054664

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	26.4	-1.5	12.4	4.7	5.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1319.0	1381.0	1474.0	1629.0	0.0	0.0	0.2	21.6	30.9	17.7
02	31.3	3.1	17.2	4.6	7.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1058.2	1114.3	1198.3	1338.3	0.0	0.0	0.6	14.6	27.8	12.1
03	43.3	16.0	29.7	4.6	3.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	786.0	847.9	940.9	1095.9	0.0	0.0	8.8	4.6	30.5	2.6
04	53.3	24.0	38.7	3.6	1.9	2.5	0.1	0.0	0.0	0.0	0.0	0.0	490.6	550.5	640.5	790.5	0.0	0.0	19.3	0.6	27.3	0.0
05	63.7	31.4	47.6	3.7	1.3	2.1	10.5	4.9	1.3	0.0	0.0	0.0	241.4	297.8	387.2	541.0	0.0	0.0	27.9	0.1	16.9	0.0
06	75.5	38.3	56.9	3.5	1.5	2.3	100.6	64.1	26.6	3.0	0.0	0.0	43.6	67.2	119.7	246.0	0.0	0.2	29.9	0.0	2.4	0.0
07	81.3	44.2	62.8	2.7	2.5	2.2	243.5	185.1	105.6	22.8	1.1	0.1	3.4	7.0	20.5	92.7	0.0	1.4	31.0	0.0	0.2	0.0
08	79.0	42.4	60.7	2.3	1.6	1.6	184.4	130.4	64.5	9.3	0.3	0.1	7.7	15.8	42.8	142.6	0.0	0.1	31.0	0.0	0.3	0.0
09	71.7	33.8	52.8	2.6	2.1	1.8	40.2	21.3	6.3	0.1	0.0	0.0	107.8	148.8	223.8	367.6	0.0	0.0	29.4	0.0	11.8	0.0
10	58.1	23.4	40.7	3.3	3.2	2.5	0.6	0.2	0.0	0.0	0.0	0.0	442.4	503.9	596.8	751.7	0.0	0.0	24.3	1.0	26.8	0.1
11	42.4	13.4	27.9	5.4	3.9	4.1	0.0	0.0	0.0	0.0	0.0	0.0	813.1	873.1	963.0	1113.0	0.0	0.0	8.5	6.0	29.2	3.1
12	28.7	0.9	14.8	3.3	4.4	3.7	0.0	0.0	0.0	0.0	0.0	0.0	1246.0	1308.1	1401.1	1556.1	0.0	0.0	0.8	19.5	30.9	14.7
Summary	54.6	22.4	38.5	3.7	3.3	3.1	580	406	204	35	1	0	6559	7115	8009	9664	0.0	1.7	211.7	68.0	235.0	50.3

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 7460 ft. Lat: 40.0575° N Lon: 106.3681° W
Station: KREMMLING, CO US USC00054664

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	0.73	7.9	2.5	0.1	0.0	0.38	0.66	1.07	
02	0.72	7.3	2.6	0.2	0.0	0.43	0.63	0.95	
03	0.72	6.4	2.5	0.1	0.0	0.44	0.66	0.84	
04	1.15	7.6	3.9	0.5	0.0	0.90	1.04	1.48	
05	1.42	8.4	4.2	0.6	0.0	0.94	1.17	1.78	
06	0.88	6.6	2.9	0.3	0.0	0.42	0.63	1.33	
07	1.40	10.0	4.5	0.3	0.0	0.86	1.31	1.85	
08	1.31	11.2	4.8	0.3	0.0	0.93	1.18	1.60	
09	1.28	8.8	3.9	0.5	0.0	0.65	1.22	1.82	
10	0.91	6.0	3.1	0.4	0.0	0.54	0.87	1.23	
11	0.74	6.6	2.4	0.2	0.0	0.49	0.68	0.96	
12	0.74	7.0	2.4	0.2	0.0	0.36	0.56	1.08	
Summary	12.00	93.8	39.7	3.7	0.0	7.34	10.61	15.99	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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

Current Location: Elev: 7460 ft. Lat: 40.0575° N Lon: 106.3681° W
Station: KREMMLING, CO US USC00054664

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	10.70	8.9	3.5	0.9	0.4	0.0	28.6	24.4	20.5	7.0	4.00	8.20	14.10
02	9.10	7.6	3.2	0.5	0.2	0.0	25.2	21.4	17.6	8.9	6.80	8.30	9.90
03	6.00	5.6	2.0	0.5	0.0	0.0	12.3	8.3	6.1	2.9	2.50	5.60	9.20
04	5.80	4.0	1.8	0.6	0.2	0.0	3.0	1.1	0.3	0.0	2.00	5.20	8.90
05	1.90	1.0	0.6	0.2	0.1	0.0	0.8	0.3	0.1	0.1	0.00	0.30	2.30
06	0.00	0.1	0.0	0.0	0.0	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	0.0	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	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.10	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	3.10	1.7	0.9	0.3	0.1	0.0	2.2	1.1	0.4	0.0	0.00	0.50	6.80
11	6.50	6.0	2.1	0.5	0.2	0.1	9.3	3.6	1.1	0.1	3.40	5.50	8.30
12	9.20	8.1	3.2	0.8	0.4	0.0	22.6	15.8	10.4	1.8	3.80	9.10	12.20
Summary	52.4	43.2	17.3	4.3	1.6	0.1	104.0	76.0	56.5	20.8	22.5	42.7	71.7

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 7460 ft. Lat: 40.0575° N Lon: 106.3681° W
Station: KREMMLING, CO US USC00054664

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	0.1	0.6	11.5	66.2	252.9	507.3	705.0	641.6	386.2	107.6	9.6	0.1
45	0.0	0.1	1.5	18.5	133.6	359.2	550.0	486.8	245.8	35.6	1.5	0.0
50	0.0	0.0	0.1	2.5	49.4	219.1	395.6	332.8	123.3	6.5	0.1	0.0
55	0.0	0.0	0.0	0.1	10.5	100.6	243.5	184.4	40.2	0.6	0.0	0.0
60	0.0	0.0	0.0	0.0	1.3	26.6	105.6	64.5	6.3	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.1	0.7	25.7	92.9	221.1	381.4	483.5	450.0	327.0	154.4	29.0	0.9

Growing Degree Units (Accumulated Monthly)												
40	0	1	12	78	331	839	1544	2185	2571	2679	2689	2689
45	0	0	2	20	154	513	1063	1550	1796	1831	1833	1833
50	0	0	0	3	52	271	667	1000	1123	1129	1129	1129
55	0	0	0	0	11	111	355	539	579	580	580	580
60	0	0	0	0	1	28	134	198	204	204	204	204
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	26	119	340	722	1205	1655	1982	2137	2166	2167

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.