

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 6229 ft. Lat: 40.0358° N Lon: 107.9058° W

Station: MEEKER, CO US USC00055484

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	33.9	6.4	20.1	4.9	6.9	5.8	0.0	0.0	0.0	0.0	0.0	0.0	1080.2	1142.3	1235.2	1390.2	0.0	0.0	1.3	12.7	30.5	10.1
02	39.2	12.8	26.0	4.4	5.9	5.0	0.0	0.0	0.0	0.0	0.0	0.0	811.9	868.0	951.9	1091.9	0.0	0.0	3.6	6.7	27.3	4.7
03	50.3	21.7	36.0	4.2	3.2	3.3	0.2	0.0	0.0	0.0	0.0	0.0	589.3	651.1	744.1	899.1	0.0	0.0	16.5	1.5	29.0	0.7
04	58.1	27.6	42.9	3.8	2.9	3.0	2.9	1.1	0.2	0.0	0.0	0.0	367.4	425.6	514.6	664.4	0.0	0.0	22.7	0.3	23.3	0.2
05	67.9	34.6	51.2	4.1	2.6	2.9	43.3	26.2	10.5	1.2	0.1	0.0	159.6	204.4	281.8	427.5	0.0	0.1	29.5	0.0	11.8	0.0
06	79.4	40.9	60.1	3.7	3.7	2.8	181.0	135.4	78.4	20.1	2.4	0.9	26.5	40.9	73.9	165.6	0.0	1.8	29.9	0.0	2.5	0.0
07	86.4	47.6	67.0	2.7	2.6	2.4	372.0	310.7	220.3	89.5	19.9	8.9	0.2	0.8	3.5	27.7	0.0	9.0	31.0	0.0	0.1	0.0
08	83.5	46.2	64.9	2.6	3.2	2.3	306.9	247.2	162.4	54.8	9.4	3.7	1.6	3.9	12.1	59.5	0.0	4.1	31.0	0.0	0.2	0.0
09	75.5	38.2	56.8	2.3	3.0	1.8	108.7	72.8	33.8	5.3	0.3	0.0	53.3	77.3	128.3	249.9	0.0	0.7	29.6	0.0	6.9	0.0
10	62.7	27.3	45.0	3.8	4.1	3.2	7.3	3.0	0.3	0.0	0.0	0.0	317.3	375.0	465.3	620.0	0.0	0.0	26.5	0.3	23.1	0.1
11	48.0	18.6	33.3	5.2	3.7	3.8	0.1	0.0	0.0	0.0	0.0	0.0	651.2	711.0	801.1	951.1	0.0	0.0	14.3	3.0	28.4	1.6
12	35.1	8.4	21.7	4.0	4.9	4.2	0.0	0.0	0.0	0.0	0.0	0.0	1030.5	1092.6	1185.5	1340.5	0.0	0.0	2.9	12.4	30.6	7.4
Summary	60.0	27.5	43.8	3.8	3.9	3.4	1022	796	506	171	32	14	5089	5593	6397	7887	0.0	15.7	238.8	36.9	213.7	24.8

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	1.17	7.7	3.9	0.3	0.0	0.80	1.20	1.63	
02	0.99	7.6	3.8	0.1	0.0	0.75	0.97	1.15	
03	1.24	8.0	4.5	0.4	0.0	0.81	1.15	1.76	
04	1.96	9.3	5.3	0.7	0.1	1.18	1.78	2.48	
05	1.80	9.1	5.2	0.9	0.0	1.20	1.81	2.08	
06	1.02	5.3	2.9	0.5	0.1	0.37	0.89	1.27	
07	1.09	7.0	3.2	0.3	0.1	0.60	0.99	1.41	
08	1.44	8.2	4.1	0.5	0.0	0.92	1.24	1.97	
09	1.75	7.2	4.5	0.9	0.3	1.02	1.51	2.20	
10	1.74	6.9	4.1	1.0	0.1	1.03	1.75	2.22	
11	1.31	6.7	4.0	0.4	0.0	0.95	1.34	1.60	
12	1.20	6.6	3.4	0.3	0.0	0.73	1.11	1.50	
Summary	16.71	89.6	48.9	6.3	0.7	10.36	15.74	21.27	

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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	13.70	7.2	4.7	1.4	0.6	0.1	27.2	25.5	22.6	11.2	8.30	11.50	17.30
02	11.30	5.5	3.9	1.1	0.4	0.0	20.4	16.9	14.2	8.6	7.90	11.30	14.60
03	8.70	4.2	2.9	1.0	0.4	0.0	9.3	6.0	4.1	1.7	1.80	8.40	12.50
04	4.90	2.5	1.5	0.5	0.2	0.0	2.5	1.1	0.4	0.0	0.80	4.30	5.60
05	0.60	0.3	0.2	0.1	0.0	0.0	0.3	0.1	0.1	0.0	0.00	0.00	0.00
06	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
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	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
10	3.30	1.3	0.7	0.4	0.3	0.0	2.1	1.3	0.7	0.0	0.00	1.00	6.30
11	9.90	4.7	3.5	1.3	0.5	0.1	10.0	5.2	2.7	0.2	4.70	7.50	13.20
12	12.20	6.3	4.8	1.6	0.6	0.0	23.1	19.1	12.2	2.0	7.60	12.30	15.20
Summary	64.8	32.1	22.3	7.4	3.0	0.2	95.0	75.2	57.0	23.7	31.1	56.3	84.7

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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	1.1	5.0	52.0	145.6	356.0	604.8	836.7	770.2	507.0	201.3	37.2	2.2
45	0.2	0.9	15.4	63.7	221.5	456.0	681.7	615.2	362.1	97.3	9.0	0.2
50	0.0	0.1	2.6	18.8	114.7	312.3	526.8	460.4	225.3	34.1	1.3	0.0
55	0.0	0.0	0.2	2.9	43.3	181.0	372.0	306.9	108.7	7.3	0.1	0.0
60	0.0	0.0	0.0	0.2	10.5	78.4	220.3	162.4	33.8	0.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.6	7.5	69.8	144.8	280.0	434.1	547.4	515.1	383.8	212.8	63.2	4.6

Growing Degree Units (Accumulated Monthly)												
40	1	6	58	204	560	1164	2001	2771	3278	3480	3517	3519
45	0	1	16	80	302	758	1439	2055	2417	2514	2523	2523
50	0	0	3	22	136	448	975	1436	1661	1695	1696	1696
55	0	0	0	3	46	227	599	906	1015	1022	1022	1022
60	0	0	0	0	11	89	309	472	506	506	506	506
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	9	79	224	504	938	1485	2000	2384	2597	2660	2665

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

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