

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6800 ft. Lat: 41.2658° N Lon: 110.3375° W
Station: MTN VIEW, WY US USC00486555
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	32.0	10.9	21.5	4.1	4.8	4.3	0.0	0.0	0.0	0.0	0.0	0.0	1040.1	1102.1	1195.1	1350.1	0.0	0.0	0.9	13.6	30.4	4.3
02	33.6	11.2	22.4	4.3	3.6	3.7	0.0	0.0	0.0	0.0	0.0	0.0	912.5	968.6	1052.7	1192.7	0.0	0.0	1.3	10.3	27.5	3.2
03	43.8	19.5	31.7	4.2	3.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	724.0	786.0	878.9	1033.9	0.0	0.0	10.2	3.2	29.2	0.5
04	52.3	25.1	38.7	4.6	2.5	3.3	0.6	0.2	0.0	0.0	0.0	0.0	489.5	549.1	639.0	789.0	0.0	0.0	20.1	0.6	22.9	0.0
05	62.6	32.8	47.7	3.2	2.0	2.4	17.8	9.5	2.7	0.2	0.0	0.0	244.2	297.8	384.0	536.5	0.0	0.0	28.7	0.0	11.2	0.0
06	72.6	40.0	56.3	3.6	1.8	2.6	100.0	65.8	28.8	3.5	0.1	0.0	61.1	86.8	139.9	264.6	0.0	0.1	29.9	0.0	2.1	0.0
07	79.7	46.7	63.2	2.8	2.2	2.4	257.0	198.5	117.8	26.2	1.5	0.3	3.1	6.4	18.7	82.1	0.0	1.0	31.0	0.0	0.1	0.0
08	78.1	45.2	61.7	2.3	1.8	1.8	213.2	157.9	85.2	14.4	0.6	0.1	7.2	13.9	34.1	118.3	0.0	0.3	31.0	0.0	0.2	0.0
09	70.0	37.2	53.6	2.3	1.8	1.7	58.3	33.7	11.3	0.7	0.0	0.0	100.4	135.7	203.3	342.7	0.0	0.1	29.3	0.0	4.6	0.0
10	56.9	27.9	42.4	3.5	2.7	2.8	3.9	1.5	0.1	0.0	0.0	0.0	394.6	454.2	545.7	700.6	0.0	0.0	24.7	0.8	19.5	0.2
11	41.3	17.2	29.2	5.4	2.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	772.4	832.4	922.5	1072.5	0.0	0.0	9.6	5.8	28.2	0.9
12	31.3	10.6	20.9	3.4	4.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	1055.2	1117.3	1210.4	1365.4	0.0	0.0	1.3	14.7	30.3	3.9
Summary	54.5	27.0	40.8	3.6	2.8	3.0	651	467	246	45	2	0	5804	6350	7224	8848	0.0	1.5	218.0	49.0	206.2	13.0

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	0.61	5.8	2.1	0.1	0.0	0.19	0.43	0.89
02	0.56	6.3	1.9	0.1	0.0	0.33	0.53	0.77
03	0.76	7.1	2.4	0.1	0.0	0.48	0.67	1.02
04	1.10	7.8	3.9	0.4	0.0	0.44	1.10	1.51
05	1.36	8.9	4.0	0.5	0.1	0.81	1.19	1.68
06	0.91	6.2	2.7	0.5	0.1	0.32	0.50	1.06
07	1.10	6.5	3.0	0.6	0.0	0.68	0.97	1.53
08	0.82	7.8	2.6	0.2	0.0	0.51	0.75	1.11
09	1.28	6.8	3.3	0.7	0.1	0.58	0.99	1.62
10	0.98	6.8	3.1	0.4	0.0	0.55	1.02	1.33
11	0.76	5.9	2.5	0.2	0.0	0.43	0.77	1.04
12	0.79	6.5	2.2	0.4	0.1	0.32	0.56	0.92
Summary	11.03	82.4	33.7	4.2	0.4	5.64	9.48	14.48

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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	8.90	5.5	3.3	1.0	0.3	0.0	22.1	13.9	9.2	2.9	4.50	8.00	11.20
02	9.00	5.7	3.7	0.8	0.2	0.0	17.0	10.0	5.0	2.0	5.30	8.70	12.20
03	9.40	5.3	3.1	1.0	0.3	0.0	7.5	4.3	3.0	1.7	3.90	8.50	13.20
04	7.50	4.0	2.5	1.0	0.4	0.0	2.1	1.1	0.5	0.2	2.00	6.90	12.00
05	3.00	1.5	1.0	0.4	0.2	0.0	0.4	0.2	0.1	0.0	0.00	0.90	4.50
06	0.20	0.2	0.1	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	1.00	0.3	0.2	0.1	0.1	0.0	0.4	0.3	0.2	0.1	0.00	0.00	0.00
10	5.60	2.7	1.9	0.7	0.3	0.0	2.3	1.1	0.6	0.1	2.50	5.30	8.10
11	9.70	4.4	3.2	1.2	0.5	0.0	9.5	5.4	2.1	0.2	6.20	8.60	12.90
12	9.50	6.0	3.9	1.0	0.3	0.0	20.9	13.0	7.0	1.3	4.80	6.90	14.80
Summary	63.8	35.6	22.9	7.2	2.6	0.0	82.2	49.3	27.7	8.5	29.2	53.8	88.9

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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	0.2	0.3	16.8	74.9	259.0	489.7	718.9	671.0	413.9	148.0	15.6	0.4
45	0.0	0.0	2.7	25.6	143.9	344.5	564.1	516.1	274.7	64.5	2.8	0.0
50	0.0	0.0	0.2	6.0	62.8	210.6	409.6	362.5	150.7	20.9	0.1	0.0
55	0.0	0.0	0.0	0.6	17.8	100.0	257.0	213.2	58.3	3.9	0.0	0.0
60	0.0	0.0	0.0	0.0	2.7	28.8	117.8	85.2	11.3	0.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.3	1.2	25.4	82.6	203.7	341.1	470.9	442.6	302.9	139.5	25.2	0.7

Growing Degree Units (Accumulated Monthly)												
40	0	0	17	92	351	841	1560	2231	2645	2793	2808	2809
45	0	0	3	28	172	517	1081	1597	1872	1936	1939	1939
50	0	0	0	6	69	280	689	1052	1202	1223	1223	1223
55	0	0	0	1	18	118	375	589	647	651	651	651
60	0	0	0	0	3	32	149	234	246	246	246	246
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	2	27	110	313	654	1125	1568	1871	2010	2035	2036

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