

Summary of Monthly Normals
1981-2010
Generated on 02/28/2018

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	32.4	4.3	18.4	3.1	4.0	3.2	0	0	0	0	0	0	1136	1198	1291	1446	0.0	0.0	0.2	14.3	31.0	10.6
02	36.0	6.3	21.1	3.0	3.7	2.9	0	0	0	0	0	0	948	1004	1088	1228	0.0	0.0	0.7	8.5	28.0	8.6
03	43.3	13.4	28.3	3.2	3.0	2.7	0	0	0	0	0	0	826	888	981	1136	0.0	0.0	7.2	2.9	30.8	2.6
04	50.5	20.3	35.4	3.9	2.8	3.2	0	0	0	0	0	0	588	648	738	888	0.0	0.0	16.8	0.8	29.4	0.6
05	60.1	28.0	44.0	3.2	1.6	2.1	1	-7777	-7777	0	0	0	341	402	494	649	0.0	0.0	26.4	-7777	25.1	0.0
06	70.6	34.1	52.3	3.3	1.5	2.2	28	12	3	-7777	0	0	108	152	232	380	0.0	0.0	29.7	0.0	9.4	0.0
07	76.4	39.4	57.9	2.9	2.1	2.2	108	65	23	2	-7777	0	18	37	88	222	0.0	-7777	31.0	0.0	1.2	0.0
08	74.3	38.3	56.3	2.0	2.1	1.7	70	36	10	-7777	-7777	0	30	58	125	270	0.0	-7777	31.0	0.0	2.6	0.0
09	67.8	31.4	49.6	3.0	1.9	2.0	10	4	-7777	0	0	0	172	226	312	462	0.0	0.0	29.1	0.0	17.1	0.0
10	56.0	23.5	39.7	3.8	2.0	2.4	-7777	-7777	0	0	0	0	473	535	628	783	0.0	0.0	23.3	0.6	28.6	0.1
11	40.6	13.6	27.1	4.1	3.3	3.3	0	0	0	0	0	0	837	897	987	1137	0.0	0.0	6.2	6.2	29.9	3.0
12	31.5	5.1	18.3	2.5	3.2	2.2	0	0	0	0	0	0	1138	1200	1293	1448	0.0	0.0	0.1	15.7	31.0	10.0
Summary	53.3	21.5	37.4	3.2	2.6	2.5	217	117	36	2	0	0	6615	7245	8257	10049	0.0	0.0	201.7	49.0	264.1	35.5

-7777: a non-zero value that would round to zero
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: 8720 ft. Lat: 40.2669° N Lon: -105.8322° W
Station: **GRAND LAKE 1 NW, CO US USC00053496**

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	1.52	14.3	5.2	0.3	0.0	1.01	1.42	1.91
02	1.42	12.0	4.7	0.3	-7777	0.80	1.00	1.71
03	1.38	12.0	4.7	0.3	0.1	0.85	1.23	1.49
04	1.59	10.9	5.1	0.5	-7777	0.98	1.47	2.00
05	1.78	13.1	5.5	0.6	-7777	1.17	1.46	2.04
06	1.60	11.8	4.7	0.6	0.1	0.90	1.41	1.89
07	1.91	13.9	6.1	0.7	0.1	1.33	2.02	2.24
08	2.31	15.6	6.6	0.8	0.2	1.71	2.09	2.88
09	1.82	12.9	4.9	0.7	0.1	1.01	1.45	2.32
10	1.49	10.5	4.7	0.6	-7777	0.96	1.44	1.78
11	1.27	12.0	4.9	0.2	-7777	0.77	1.40	1.65
12	1.70	14.0	6.0	0.3	0.0	0.94	1.38	2.34
Summary	19.79	153.0	63.1	5.9	0.6	12.43	17.77	24.25

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0	-7777	2	26	156	371	555	505	293	77	3	-7777
45	0	0	-7777	4	57	227	400	350	158	19	-7777	0
50	0	0	0	-7777	11	105	247	199	56	2	0	0
55	0	0	0	0	1	28	108	70	10	-7777	0	0
60	0	0	0	0	-7777	3	23	10	-7777	0	0	0
Growing Degree Units for Corn (Monthly)												
50/86	-7777	1	15	61	169	309	409	377	269	123	16	-7777

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0	0	2	28	184	555	1110	1615	1908	1985	1988	1988
45	0	0	0	4	61	288	688	1038	1196	1215	1215	1215
50	0	0	0	0	11	116	363	562	618	620	620	620
55	0	0	0	0	1	29	137	207	217	217	217	217
60	0	0	0	0	0	3	26	36	36	36	36	36
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	16	77	246	555	964	1341	1610	1733	1749	1749

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