

Current Location: Elev: 9095 ft. Lat: 39.8897° N Lon: 105.7619° W
Station: **WINTER PARK, CO US USC00059175**

Summary of Monthly Normals
1991-2020
Generated on 04/29/2024

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	2.13	13.0	8.0	0.6	0.0	1.53	1.95	2.53	
02	2.29	11.3	7.6	0.8	0.0	1.52	2.10	2.69	
03	2.54	11.0	7.7	1.1	0.1	1.78	2.39	3.00	
04	3.34	11.0	8.5	2.1	0.3	2.71	3.56	3.87	
05	2.42	9.5	6.6	1.4	0.1	1.79	2.45	2.82	
06	1.49	7.2	4.2	0.6	0.1	0.85	1.59	2.18	
07	2.16	10.2	5.8	1.1	0.0	1.44	1.89	2.80	
08	2.01	11.6	6.3	0.9	0.0	1.35	1.68	2.83	
09	1.77	8.7	5.3	0.7	0.0	1.29	1.61	2.10	
10	1.88	8.2	5.7	1.0	0.1	1.23	1.88	2.51	
11	2.17	10.7	7.1	0.7	0.0	1.59	2.24	2.88	
12	2.20	11.7	7.4	0.9	0.0	1.28	2.17	2.73	
Summary	26.40	124.1	80.2	11.9	0.7	18.36	25.51	32.94	

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

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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	33.20	12.3	11.9	4.9	1.7	0.2	31.0	30.9	30.7	30.5	22.50	34.30	38.80
02	30.80	11.0	10.7	4.5	1.9	0.3	28.5	28.5	28.5	28.5	24.00	26.40	38.40
03	31.90	10.4	10.0	4.4	1.9	0.3	30.2	30.2	29.8	29.3	22.50	28.90	41.40
04	31.50	9.6	9.1	4.1	2.3	0.6	24.6	23.3	22.2	19.9	22.50	33.30	40.10
05	11.20	3.8	3.6	1.6	0.6	0.1	7.8	6.0	4.9	3.4	5.20	10.50	16.80
06	1.00	0.3	0.3	0.2	0.1	0.0	0.2	0.1	0.1	0.0	0.00	0.00	0.50
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	1.30	0.6	0.6	0.1	0.1	0.0	0.7	0.2	0.1	0.0	0.00	0.00	1.00
10	14.20	5.3	5.1	1.9	0.9	0.1	8.1	4.9	2.9	0.6	8.00	16.00	20.00
11	26.80	9.7	9.4	4.5	1.8	0.0	24.3	21.7	18.6	12.3	16.00	25.90	36.90
12	32.10	10.7	10.4	4.3	1.8	0.2	30.5	29.9	28.8	26.9	24.00	32.50	39.40
Summary	214.0	73.7	71.1	30.5	13.1	1.8	185.9	175.7	166.6	151.4	144.7	207.8	273.3

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