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

Summary of Monthly Normals
1991-2020

Generated on 11/06/2026

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

Current Location: Elev: 7720 ft. Lat: 39.2231° N Lon: 106.8683° W

Station: **ASPEN PITKIN CO AP, CO US USW00093073**

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	34.6	8.7	21.7	2.7	3.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	1033.8	1095.8	1188.8	1343.8	0.0	0.0	0.4	13.3	31.0	6.1
02	38.0	12.4	25.2	3.8	3.7	3.5	0.0	0.0	0.0	0.0	0.0	0.0	834.3	890.3	974.4	1114.4	0.0	0.0	1.6	9.6	27.9	3.9
03	46.3	20.7	33.5	3.5	2.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	666.6	728.6	821.6	976.6	0.0	0.0	10.9	2.7	29.9	0.9
04	54.7	28.0	41.3	3.5	1.8	2.5	0.9	0.2	0.0	0.0	0.0	0.0	410.3	469.6	559.5	709.5	0.0	0.0	20.9	0.7	24.5	0.0
05	65.0	35.1	50.0	3.6	1.4	2.3	26.6	14.0	4.7	0.3	0.0	0.0	180.0	229.5	313.2	463.8	0.0	0.0	28.0	0.1	11.6	0.0
06	77.1	42.1	59.6	3.3	2.0	2.5	165.2	120.6	66.1	13.3	0.5	0.1	27.4	42.7	78.2	175.4	0.0	0.3	29.8	0.0	1.4	0.0
07	82.2	48.3	65.2	3.1	1.6	2.2	317.7	256.1	167.0	47.4	2.8	0.5	0.2	0.5	4.3	39.7	0.0	1.3	31.0	0.0	0.0	0.0
08	79.5	47.2	63.3	2.3	1.5	1.7	260.1	200.5	118.1	26.1	0.9	0.1	1.3	3.8	14.3	77.3	0.0	0.2	31.0	0.0	0.0	0.0
09	72.3	39.9	56.1	2.4	1.9	1.9	92.0	58.5	23.7	2.4	0.0	0.0	59.1	85.5	140.8	269.4	0.0	0.0	29.6	0.0	3.8	0.0
10	59.7	29.0	44.4	3.4	2.4	2.5	3.7	1.2	0.1	0.0	0.0	0.0	333.8	393.3	485.2	640.1	0.0	0.0	24.8	0.6	21.7	0.1
11	45.2	18.7	32.0	5.2	3.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	691.5	751.5	841.5	991.5	0.0	0.0	11.6	4.5	29.1	1.2
12	34.3	9.2	21.8	2.7	2.8	2.6	0.0	0.0	0.0	0.0	0.0	0.0	1030.4	1092.5	1185.6	1340.6	0.0	0.0	1.0	14.9	31.0	6.3
Summary	57.4	28.3	42.8	3.3	2.3	2.6	866	651	380	90	4	1	5269	5784	6607	8142	0.0	1.8	220.6	46.4	211.9	18.5

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

Summary of Monthly Normals
1991-2020

Generated on 11/06/2026

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

Current Location: Elev: 7720 ft. Lat: 39.2231° N Lon: 106.8683° W

Station: **ASPEN PITKIN CO AP, CO US USW00093073**

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	1.05	10.6	3.4	0.2	0.0	0.53	0.89	1.43
02	0.90	10.9	3.1	0.1	0.0	0.70	0.86	1.03
03	1.03	10.4	4.1	0.2	0.0	0.78	0.93	1.15
04	1.80	11.7	5.6	0.6	0.0	1.36	1.70	2.29
05	1.52	10.0	4.7	0.5	0.0	0.85	1.46	2.02
06	0.88	5.8	2.4	0.3	0.0	0.55	0.88	1.22
07	1.64	12.0	6.1	0.6	0.0	1.01	1.54	2.06
08	1.48	11.7	4.9	0.3	0.0	1.04	1.54	1.81
09	1.43	8.8	4.4	0.6	0.0	0.92	1.31	1.87
10	1.33	8.7	4.4	0.3	0.0	0.95	1.34	1.62
11	1.04	8.5	3.7	0.2	0.0	0.75	1.09	1.35
12	0.82	11.0	2.9	0.2	0.0	0.45	0.67	0.97
Summary	14.92	120.1	49.7	4.1	0.0	9.89	14.21	18.82

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

Summary of Monthly Normals 1991-2020

Generated on 11/06/2026

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

Current Location: Elev: 7720 ft. Lat: 39.2231° N Lon: 106.8683° W

Station: **ASPEN PITKIN CO AP, CO US USW00093073**

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	0.4	1.4	26.1	111.5	322.2	588.0	782.5	723.7	484.6	181.2	25.0	0.4
45	0.0	0.2	5.5	37.9	191.1	439.2	627.5	568.7	340.2	83.0	4.4	0.0
50	0.0	0.0	0.2	7.4	87.3	294.6	472.6	413.8	205.0	25.8	0.3	0.0
55	0.0	0.0	0.0	0.9	26.6	165.2	317.7	260.1	92.0	3.7	0.0	0.0
60	0.0	0.0	0.0	0.0	4.7	66.1	167.0	118.1	23.7	0.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.9	3.3	34.3	105.7	240.0	406.1	502.3	461.7	336.3	170.3	40.9	2.1

Growing Degree Units (Accumulated Monthly)

40	0	2	28	139	462	1050	1832	2556	3040	3222	3247	3247
45	0	0	6	44	235	674	1301	1870	2210	2293	2298	2298
50	0	0	0	8	95	390	862	1276	1481	1507	1507	1507
55	0	0	0	1	28	193	510	770	862	866	866	866
60	0	0	0	0	5	71	238	356	380	380	380	380
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	4	38	144	384	790	1293	1754	2091	2261	2302	2304

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.