

Summary of Monthly Normals 1991-2020

Generated on 05/15/2026

Current Location: Elev: 6210 ft. Lat: 43.4864° N Lon: 110.7617° W
 Station: **JACKSON, WY US USC00484910**

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	26.1	6.3	16.2	4.0	6.3	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1202.7	1264.8	1357.8	1512.8	0.0	0.0	0.1	18.8	30.4	11.2
02	30.4	9.3	19.9	3.8	5.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	984.1	1040.1	1124.1	1264.1	0.0	0.0	0.5	11.8	27.1	8.0
03	40.2	18.2	29.2	4.3	3.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	799.8	861.8	954.8	1109.8	0.0	0.0	7.2	3.5	28.9	2.1
04	50.2	25.8	38.0	3.7	1.9	2.4	0.3	0.2	0.1	0.0	0.0	0.0	510.3	570.2	660.0	810.0	0.0	0.0	17.1	0.2	24.6	0.0
05	60.3	31.5	45.9	3.6	2.1	2.4	8.4	4.0	1.0	0.1	0.0	0.0	290.5	348.1	438.1	592.2	0.0	0.0	28.4	0.0	16.4	0.0
06	69.8	37.8	53.8	3.7	1.7	2.2	59.9	35.6	12.8	0.8	0.0	0.0	96.0	131.7	198.9	336.8	0.0	0.2	29.5	0.0	6.0	0.0
07	79.1	41.4	60.2	3.7	1.8	2.3	176.6	125.7	64.1	12.9	1.3	0.4	14.0	25.0	56.5	160.2	0.0	3.2	31.0	0.0	1.6	0.0
08	78.0	39.8	58.9	2.5	2.0	1.7	143.5	97.7	46.5	7.8	0.4	0.1	22.7	38.9	80.7	197.0	0.0	1.2	31.0	0.0	3.2	0.0
09	68.1	32.8	50.5	2.3	2.8	1.5	23.9	12.2	4.1	0.4	0.0	0.0	160.5	208.7	290.6	436.9	0.0	0.0	29.3	0.0	15.1	0.0
10	54.5	24.9	39.7	3.6	2.6	2.6	1.1	0.5	0.1	0.0	0.0	0.0	475.5	536.8	629.4	784.3	0.0	0.0	23.1	0.6	25.0	0.1
11	37.6	15.8	26.7	4.3	4.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	849.0	909.0	999.0	1149.0	0.0	0.0	5.6	6.5	27.7	2.4
12	26.2	6.8	16.5	3.4	4.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	1193.3	1255.4	1348.4	1503.4	0.0	0.0	0.3	19.1	30.0	10.9
Summary	51.7	24.2	38.0	3.6	3.3	3.0	414	276	129	22	2	0	6598	7190	8138	9856	0.0	4.6	203.1	60.5	236.0	34.7

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

Summary of Monthly Normals 1991-2020

Generated on 05/15/2026

Current Location: Elev: 6210 ft. Lat: 43.4864° N Lon: 110.7617° W
 Station: **JACKSON, WY US USC00484910**

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	1.45	12.3	4.5	0.5	0.1	1.00	1.32	1.74	
02	1.43	10.1	4.5	0.5	0.1	0.77	1.09	1.60	
03	1.33	8.8	4.0	0.7	0.1	0.69	1.08	1.61	
04	1.46	9.3	5.2	0.3	0.0	0.97	1.36	1.79	
05	1.83	11.0	5.6	0.9	0.0	1.10	1.48	2.60	
06	1.61	9.7	4.5	0.7	0.2	0.84	1.32	2.24	
07	1.10	7.3	3.2	0.3	0.1	0.51	0.90	1.32	
08	1.14	7.6	3.5	0.5	0.0	0.53	1.00	1.63	
09	1.59	8.0	3.8	1.0	0.0	0.85	1.19	2.33	
10	1.57	8.7	4.5	0.9	0.0	0.85	1.24	2.00	
11	1.37	9.5	4.6	0.8	0.0	0.92	1.29	1.73	
12	1.76	13.6	5.4	0.4	0.1	1.02	1.47	2.21	
Summary	17.64	115.9	53.3	7.5	0.7	10.05	14.74	22.80	

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

Summary of Monthly Normals 1991-2020

Generated on 05/15/2026

Current Location: Elev: 6210 ft. Lat: 43.4864° N Lon: 110.7617° W
 Station: **JACKSON, WY US USC00484910**

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	19.10	10.8	6.4	2.1	1.1	0.1					8.30	16.40	28.00
02	15.60	9.1	5.9	2.0	0.7	0.2					6.20	12.20	19.60
03	9.20	5.5	3.1	1.0	0.4	0.0					1.70	6.90	16.60
04	4.20	2.4	1.3	0.3	0.1	0.0					2.00	4.00	7.20
05	0.60	0.4	0.2	0.0	0.0	0.0					0.00	0.00	0.80
06	0.00	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					0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
09	0.10	0.1	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	2.00	1.7	0.9	0.2	0.1	0.0					0.00	1.90	2.60
11	11.00	5.4	3.0	1.2	0.5	0.0					3.60	9.70	16.10
12	16.40	11.4	6.9	1.9	0.7	0.1					11.20	13.30	16.20
Summary	78.2	46.8	27.7	8.7	3.6	0.4	0.0	0.0	0.0	0.0	33.0	64.4	107.1

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

Summary of Monthly Normals 1991-2020

Generated on 05/15/2026

Current Location: Elev: 6210 ft. Lat: 43.4864° N Lon: 110.7617° W

Station: **JACKSON, WY US USC00484910**

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	0.1	0.3	8.2	57.0	205.3	414.8	627.6	585.8	319.7	90.0	5.9	0.3
45	0.0	0.0	1.3	16.0	99.4	273.0	473.0	431.6	188.4	32.5	1.0	0.0
50	0.0	0.0	0.0	2.0	35.2	150.1	320.4	281.1	83.5	7.7	0.0	0.0
55	0.0	0.0	0.0	0.3	8.4	59.9	176.6	143.5	23.9	1.1	0.0	0.0
60	0.0	0.0	0.0	0.1	1.0	12.8	64.1	46.5	4.1	0.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.2	10.7	61.5	171.6	299.0	448.4	433.4	275.6	111.5	9.9	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	9	66	271	686	1313	1899	2219	2309	2315	2315
45	0	0	1	17	117	390	863	1294	1483	1515	1516	1516
50	0	0	0	2	37	187	508	789	872	880	880	880
55	0	0	0	0	9	69	245	389	413	414	414	414
60	0	0	0	0	1	14	78	124	129	129	129	129
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	11	72	244	543	991	1425	1700	1812	1822	1822

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.