

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 6955 ft. Lat: 43.5397° N Lon: 109.6553° W

Station: DUBOIS, WY US USC00482715

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	35.9	12.6	24.3	3.2	4.5	3.6	0.0	0.0	0.0	0.0	0.0	0.0	953.4	1015.3	1108.3	1263.3	0.0	0.0	2.0	10.9	30.4	4.3
02	36.9	12.5	24.7	4.4	5.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	848.1	904.2	988.4	1128.4	0.0	0.0	2.4	8.7	27.4	4.3
03	44.5	18.5	31.5	4.0	3.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	728.7	790.6	883.6	1038.6	0.0	0.0	9.9	4.1	29.4	1.5
04	50.5	24.0	37.3	3.0	2.7	2.6	0.5	0.1	0.0	0.0	0.0	0.0	532.8	592.5	682.4	832.4	0.0	0.0	16.7	1.4	26.2	0.1
05	60.0	32.0	46.0	4.7	1.9	3.0	12.2	5.7	1.5	0.1	0.0	0.0	291.3	346.7	435.5	589.1	0.0	0.0	24.8	0.2	15.0	0.0
06	70.2	38.8	54.5	4.1	1.3	2.6	72.8	45.5	18.4	2.0	0.0	0.0	87.8	120.5	183.4	317.0	0.0	0.0	29.2	0.0	3.1	0.0
07	79.4	43.5	61.4	3.7	2.9	3.1	211.5	157.9	88.6	19.3	1.7	0.5	11.8	20.3	43.7	129.4	0.0	1.0	31.0	0.0	0.5	0.0
08	78.1	41.9	60.0	2.5	2.0	1.9	172.2	121.3	59.3	10.0	0.8	0.2	17.3	28.4	59.3	165.0	0.0	0.3	31.0	0.0	0.9	0.0
09	68.8	34.8	51.8	3.5	2.2	2.2	41.6	22.8	6.9	0.5	0.0	0.0	137.7	178.9	253.0	396.5	0.0	0.0	28.3	0.1	9.4	0.0
10	55.7	26.2	41.0	4.4	2.9	3.3	1.8	0.6	0.1	0.0	0.0	0.0	437.3	498.1	590.6	745.5	0.0	0.0	21.3	1.2	24.2	0.3
11	42.3	18.6	30.5	5.0	3.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	736.5	796.5	886.5	1036.5	0.0	0.0	8.2	6.0	27.5	2.1
12	34.2	12.7	23.5	3.3	3.6	3.3	0.0	0.0	0.0	0.0	0.0	0.0	977.7	1039.8	1133.0	1288.0	0.0	0.0	1.6	12.7	30.2	4.7
Summary	54.7	26.3	40.5	3.8	3.0	3.1	513	354	175	32	2	1	5760	6332	7248	8930	0.0	1.3	206.4	45.3	224.2	17.3

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

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	0.25	4.7	1.0	0.0	0.0	0.10	0.23	0.34
02	0.47	6.5	1.6	0.0	0.0	0.21	0.35	0.54
03	0.54	7.3	1.8	0.1	0.0	0.34	0.49	0.61
04	1.28	8.8	3.9	0.3	0.1	0.53	1.14	1.75
05	1.97	11.0	5.2	1.1	0.2	1.08	1.69	3.05
06	1.39	8.9	4.2	0.5	0.1	0.55	1.08	2.28
07	0.97	7.3	3.4	0.3	0.0	0.56	0.85	1.38
08	0.89	7.5	3.2	0.1	0.0	0.50	0.86	1.15
09	1.30	6.9	3.6	0.6	0.1	0.40	0.92	1.94
10	0.88	6.9	2.8	0.2	0.0	0.47	0.75	1.25
11	0.58	6.8	1.8	0.1	0.0	0.37	0.51	0.80
12	0.34	5.6	1.2	0.0	0.0	0.13	0.25	0.40
Summary	10.86	88.2	33.7	3.3	0.5	5.24	9.12	15.49

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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	4.80	3.9	2.1	0.4	0.0	0.0	12.3	4.9	1.9	1.1	1.80	3.90	7.00
02	8.10	5.5	3.4	1.0	0.3	0.1	12.1	6.4	2.8	1.0	4.50	5.40	8.90
03	8.20	5.1	3.0	0.8	0.3	0.0	8.1	3.4	1.7	0.3	5.10	6.30	13.20
04	9.90	4.4	3.4	1.0	0.2	0.0	5.1	2.3	0.8	0.3	3.70	6.90	13.10
05	4.00	1.9	1.4	0.5	0.1	0.0	1.5	0.6	0.1	0.0	0.00	3.00	6.90
06	0.60	0.3	0.2	0.1	0.0	0.0	0.1	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	0.80	0.5	0.4	0.1	0.0	0.0	0.4	0.2	0.0	0.0	0.00	0.00	0.80
10	4.80	2.5	1.8	0.6	0.3	0.0	2.4	0.9	0.4	0.0	1.90	4.20	6.70
11	7.60	4.8	3.1	0.9	0.2	0.0	9.4	3.7	0.9	0.0	4.30	7.60	9.90
12	6.50	5.0	2.7	0.6	0.1	0.0	13.7	6.0	2.6	0.6	2.10	4.60	9.90
Summary	55.3	33.9	21.5	6.0	1.5	0.1	65.1	28.4	11.2	3.3	23.4	41.9	76.4

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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	1.5	3.5	18.4	58.9	219.2	436.2	664.8	620.0	363.4	122.9	23.5	1.2
45	0.1	0.2	2.6	17.4	116.4	293.0	509.9	465.4	229.6	50.3	5.5	0.1
50	0.0	0.0	0.0	4.0	47.6	167.6	357.1	314.0	118.6	14.2	0.7	0.0
55	0.0	0.0	0.0	0.5	12.2	72.8	211.5	172.2	41.6	1.8	0.0	0.0
60	0.0	0.0	0.0	0.0	1.5	18.4	88.6	59.3	6.9	0.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	3.6	4.7	28.3	67.9	174.2	304.7	453.9	434.6	286.6	128.2	28.9	2.4

Growing Degree Units (Accumulated Monthly)												
40	2	5	23	82	302	738	1402	2022	2386	2509	2532	2534
45	0	0	3	20	137	430	940	1405	1635	1685	1690	1690
50	0	0	0	4	52	219	576	890	1009	1023	1024	1024
55	0	0	0	0	13	86	297	469	511	513	513	513
60	0	0	0	0	2	20	108	168	175	175	175	175
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	4	8	37	104	279	583	1037	1472	1758	1887	1916	1918

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

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