

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6355 ft. Lat: 42.8731° N Lon: 110.9069° W
Station: **BEDFORD 3 SE, WY US USC00480603**

Generated on 05/23/2024

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	28.3	6.4	17.3	2.8	4.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	1167.2	1229.2	1322.2	1477.2	0.0	0.0	0.0	20.7	30.8	10.3
02	32.8	7.5	20.2	3.1	4.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	975.7	1031.7	1115.7	1255.7	0.0	0.0	0.4	13.0	27.8	8.1
03	41.7	15.6	28.6	2.8	3.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	816.9	878.9	971.9	1126.9	0.0	0.0	5.3	3.4	30.5	2.7
04	49.5	23.4	36.5	3.8	3.2	3.3	0.3	0.1	0.0	0.0	0.0	0.0	556.7	616.5	706.5	856.5	0.0	0.0	14.4	0.5	27.7	0.0
05	60.6	32.4	46.5	3.6	1.5	2.4	9.9	4.3	0.9	0.1	0.0	0.0	273.5	329.9	419.4	573.6	0.0	0.0	25.7	0.0	14.9	0.0
06	70.5	37.1	53.8	3.8	1.7	2.3	61.9	37.5	13.5	0.9	0.0	0.0	97.9	133.4	199.5	336.9	0.0	0.1	28.9	0.0	6.3	0.0
07	80.3	42.8	61.5	3.9	2.7	3.1	214.0	160.1	89.2	17.8	1.0	0.2	11.2	19.2	41.3	124.8	0.0	1.1	30.9	0.0	1.0	0.0
08	79.3	41.3	60.3	2.7	2.1	2.0	181.1	130.0	64.8	8.3	0.4	0.0	16.9	27.7	55.5	154.0	0.0	0.5	31.0	0.0	1.6	0.0
09	70.3	34.4	52.4	2.8	2.7	2.3	48.2	28.0	9.7	0.6	0.0	0.0	127.8	167.6	239.2	380.2	0.0	0.0	28.8	0.0	11.2	0.0
10	55.8	25.9	40.9	3.6	2.7	2.8	1.3	0.4	0.0	0.0	0.0	0.0	440.0	501.1	593.7	748.6	0.0	0.0	21.8	0.6	26.1	0.2
11	40.0	16.1	28.1	4.7	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	808.5	868.5	958.5	1108.5	0.0	0.0	6.4	7.3	29.1	3.0
12	28.3	6.7	17.5	3.0	4.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	1162.3	1224.3	1317.4	1472.4	0.0	0.0	0.2	20.5	31.0	10.3
Summary	53.1	24.1	38.6	3.4	3.2	3.0	517	360	178	28	1	0	6455	7028	7941	9615	0.0	1.7	193.8	66.0	238.0	34.6

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

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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	2.52	12.4	8.3	0.9	0.0	1.80	2.33	3.40	
02	2.54	11.2	7.2	0.9	0.1	1.49	2.15	2.99	
03	2.25	11.1	7.3	0.9	0.1	1.56	2.32	2.86	
04	2.28	10.6	7.0	1.1	0.0	1.65	2.32	2.99	
05	3.08	12.1	8.3	1.4	0.0	1.97	2.98	4.40	
06	2.22	9.4	5.9	1.1	0.1	1.18	2.00	3.15	
07	1.09	6.0	3.0	0.3	0.0	0.55	0.86	1.33	
08	1.26	6.7	3.4	0.9	0.0	0.53	1.24	1.94	
09	1.70	7.3	4.5	0.9	0.0	0.97	1.54	2.32	
10	2.10	8.8	5.5	1.0	0.2	1.39	1.89	2.49	
11	2.13	10.6	6.9	1.2	0.0	1.38	1.97	2.91	
12	2.10	12.3	8.0	0.6	0.0	1.73	1.94	2.33	
Summary	25.27	118.5	75.3	11.2	0.5	16.20	23.54	33.11	

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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	0.2	0.2	4.5	47.2	224.9	416.3	667.9	629.2	376.7	117.2	12.8	0.3
45	0.0	0.0	0.2	13.3	115.8	275.8	513.1	474.9	243.4	47.7	2.1	0.0
50	0.0	0.0	0.0	3.1	45.3	152.2	360.4	323.4	128.7	13.2	0.1	0.0
55	0.0	0.0	0.0	0.3	9.9	61.9	214.0	181.1	48.2	1.3	0.0	0.0
60	0.0	0.0	0.0	0.0	0.9	13.5	89.2	64.8	9.7	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.2	8.8	55.3	176.7	307.6	466.6	451.7	307.5	129.1	20.1	0.2

Growing Degree Units (Accumulated Monthly)												
40	0	0	5	52	277	693	1361	1990	2367	2484	2497	2497
45	0	0	0	14	129	405	918	1393	1636	1684	1686	1686
50	0	0	0	3	48	201	561	884	1013	1026	1026	1026
55	0	0	0	0	10	72	286	467	515	517	517	517
60	0	0	0	0	1	14	104	168	178	178	178	178
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	9	64	241	549	1015	1467	1774	1904	1924	1924

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