

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 5928 ft. Lat: 41.9639° N Lon: 111.3983° W
Station: BEAR LAKE SP, UT US USC00420487

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	32.9	15.8	24.3	3.1	4.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	950.1	1012.1	1105.1	1260.1	0.0	0.0	0.2	12.2	30.7	1.5
02	35.5	17.4	26.4	3.6	4.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	799.4	855.4	939.4	1079.4	0.0	0.0	1.2	9.0	27.4	2.2
03	43.5	23.8	33.7	3.5	2.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	661.9	723.9	816.9	971.9	0.0	0.0	8.2	2.1	27.6	0.5
04	53.3	31.3	42.3	3.7	2.6	2.9	3.1	1.4	0.2	0.0	0.0	0.0	384.1	442.3	531.1	680.9	0.0	0.0	20.0	0.0	17.5	0.0
05	63.7	39.7	51.7	3.6	2.2	2.8	42.0	23.9	8.6	0.5	0.0	0.0	144.4	188.3	266.0	412.8	0.0	0.0	29.3	0.0	4.2	0.0
06	73.9	46.3	60.1	4.0	1.7	2.7	182.1	137.8	82.8	24.9	4.0	1.5	29.1	44.7	79.8	171.8	0.0	0.6	29.9	0.0	0.7	0.0
07	83.5	55.0	69.3	2.9	2.8	2.7	442.9	382.0	292.3	154.5	51.1	26.8	1.3	2.4	5.8	22.9	0.0	5.2	31.0	0.0	0.0	0.0
08	81.8	54.0	67.9	2.2	2.0	1.8	401.2	340.6	251.7	117.7	30.5	13.2	1.4	2.8	6.9	27.9	0.0	2.9	31.0	0.0	0.1	0.0
09	72.6	45.4	59.0	2.4	2.2	1.8	162.9	120.2	67.4	15.2	1.3	0.5	43.0	60.2	97.4	195.3	0.0	0.2	29.7	0.0	1.8	0.0
10	58.8	34.5	46.7	3.4	2.2	2.4	14.9	7.4	2.0	0.1	0.0	0.0	273.7	328.2	415.8	568.9	0.0	0.0	25.9	0.3	12.0	0.0
11	44.4	25.7	35.0	4.3	3.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	598.5	658.5	748.5	898.5	0.0	0.0	9.6	2.0	23.6	0.1
12	35.2	19.1	27.1	3.1	3.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	863.3	925.3	1018.3	1173.3	0.0	0.0	1.7	11.1	28.8	0.7
Summary	56.6	34.0	45.3	3.3	2.8	2.8	1249	1013	705	313	87	42	4750	5244	6031	7464	0.0	8.9	217.7	36.7	174.4	5.0

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	1.59							
02	1.28							
03	1.24							
04	1.64							
05	2.08							
06	1.28							
07	0.64							
08	0.93							
09	1.33							
10	1.43							
11	1.41							
12	1.68							
Summary	16.53	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	0.4	1.6	18.8	127.1	365.6	603.1	906.6	864.8	570.8	234.6	42.5	4.2
45	0.0	0.1	3.0	52.4	226.8	454.0	751.5	709.8	424.0	122.2	11.6	0.4
50	0.0	0.0	0.1	15.8	115.8	310.6	596.8	555.1	286.2	50.3	1.3	0.1
55	0.0	0.0	0.0	3.1	42.0	182.1	442.9	401.2	162.9	14.9	0.0	0.0
60	0.0	0.0	0.0	0.2	8.6	82.8	292.3	251.7	67.4	2.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	1.0	15.5	88.2	218.3	373.9	593.7	557.2	356.5	155.5	25.7	1.8

Growing Degree Units (Accumulated Monthly)												
40	0	2	21	148	514	1117	2023	2888	3459	3693	3736	3740
45	0	0	3	56	282	736	1488	2198	2622	2744	2755	2756
50	0	0	0	16	132	442	1039	1594	1880	1931	1932	1932
55	0	0	0	3	45	227	670	1071	1234	1249	1249	1249
60	0	0	0	0	9	92	384	636	703	705	705	705
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	17	105	323	697	1291	1848	2204	2360	2386	2388

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.