

Summary of Monthly Normals
1991-2020

Current Location: Elev: 5980 ft. Lat: 41.8253° N Lon: 111.3206° W
Station: LAKETOWN, UT US USC00424856
Generated on 04/25/2024

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	30.5	13.9	22.2	4.4	5.6	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1016.8	1078.8	1171.8	1326.8	0.0	0.0	0.2	16.2	30.4	3.8
02	32.8	14.6	23.7	4.2	5.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	876.2	932.2	1016.2	1156.3	0.0	0.0	0.8	11.7	27.0	3.9
03	42.6	22.6	32.6	4.0	3.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	694.5	756.5	849.5	1004.4	0.0	0.0	7.8	3.0	28.7	0.5
04	52.8	29.9	41.4	3.8	2.4	3.0	1.7	0.4	0.0	0.0	0.0	0.0	411.2	469.9	559.5	709.5	0.0	0.0	19.5	0.2	21.0	0.0
05	62.2	37.2	49.7	3.9	1.9	2.7	27.6	14.8	4.4	0.3	0.0	0.0	191.9	241.1	323.7	474.6	0.0	0.0	28.4	0.0	7.0	0.0
06	72.5	43.7	58.1	3.8	1.7	2.5	135.5	96.1	49.5	9.3	0.6	0.1	42.5	63.1	106.5	216.4	0.0	0.2	29.8	0.0	1.0	0.0
07	80.7	50.9	65.8	3.0	2.6	2.6	336.5	276.8	191.0	69.4	10.1	3.2	2.0	4.3	11.4	44.7	0.0	1.6	31.0	0.0	0.0	0.0
08	79.8	49.9	64.8	2.2	2.1	1.9	307.9	248.4	164.0	52.3	6.4	1.9	2.7	5.2	13.8	57.0	0.0	0.8	31.0	0.0	0.0	0.0
09	70.4	42.2	56.3	2.5	2.1	1.8	100.3	66.5	29.1	4.2	0.3	0.1	61.4	87.5	140.2	265.2	0.0	0.1	29.6	0.0	2.3	0.0
10	57.1	33.1	45.1	3.3	2.6	2.7	7.1	3.0	0.5	0.0	0.0	0.0	314.0	371.9	462.4	616.9	0.0	0.0	25.1	0.3	16.2	0.0
11	42.0	23.9	32.9	4.5	3.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	661.5	721.5	811.5	961.5	0.0	0.0	8.3	3.8	26.4	0.4
12	31.8	16.0	23.9	2.8	3.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	963.9	1025.9	1118.9	1274.0	0.0	0.0	1.1	15.2	29.7	1.7
Summary	54.6	31.5	43.0	3.5	3.1	3.1	917	706	438	136	17	5	5239	5758	6585	8107	0.0	2.7	212.6	50.4	189.7	10.3

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	1.29	8.0	4.2	0.4	0.1	0.70	1.03	1.55
02	1.22	7.4	4.0	0.4	0.1	0.63	1.21	1.51
03	1.28	7.7	4.3	0.4	0.0	0.67	1.17	1.45
04	1.66	8.0	4.8	0.8	0.1	0.97	1.48	1.94
05	1.94	8.6	5.1	1.1	0.1	1.20	1.67	2.69
06	1.09	4.6	2.6	0.5	0.1	0.23	0.73	1.49
07	0.60	3.6	1.8	0.3	0.0	0.22	0.51	0.89
08	0.90	4.8	2.4	0.4	0.0	0.49	0.72	1.19
09	1.06	4.8	3.0	0.6	0.1	0.36	0.94	1.53
10	1.30	6.6	3.6	0.5	0.2	0.64	1.06	1.78
11	1.29	6.9	3.7	0.6	0.1	0.88	1.23	1.60
12	1.27	8.1	4.1	0.4	0.0	0.62	0.98	1.84
Summary	14.90	79.1	43.6	6.4	0.9	7.61	12.73	19.46

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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	19.50	7.3	6.7	2.2	0.8	0.2	23.5	19.1	14.9	6.5	8.00	12.80	28.20
02	16.40	6.3	5.8	2.2	0.8	0.2	21.8	18.5	15.2	9.8	10.10	16.40	24.00
03	11.00	4.5	4.2	1.5	0.4	0.0	11.4	9.3	7.7	4.5	4.50	10.00	15.70
04	7.10	2.4	2.4	1.1	0.3	0.0	1.6	0.9	0.4	0.0	3.00	6.00	11.00
05	1.20	0.5	0.5	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	1.90
06	0.10	0.0	0.0	0.0	0.0	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	0.0	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	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
10	2.50	1.2	1.1	0.3	0.1	0.0	0.5	0.3	0.1	0.0	0.00	1.00	3.00
11	9.20	3.7	3.5	1.2	0.3	0.0	6.1	2.7	1.6	0.0	4.70	9.30	14.00
12	16.70	6.6	6.3	2.0	0.8	0.1	20.2	12.5	8.6	0.6	9.40	15.00	20.90
Summary	83.9	32.6	30.6	10.7	3.5	0.5	85.4	63.3	48.5	21.4	39.7	70.5	118.7

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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	0.8	1.7	18.6	108.3	308.6	543.1	799.6	770.2	490.4	196.1	29.6	2.6
45	0.1	0.2	3.3	41.3	179.6	395.2	644.6	615.2	345.7	95.1	7.3	0.3
50	0.0	0.0	0.1	10.7	85.7	256.0	490.0	460.5	211.2	34.5	0.8	0.0
55	0.0	0.0	0.0	1.7	27.6	135.5	336.5	307.9	100.3	7.1	0.0	0.0
60	0.0	0.0	0.0	0.0	4.4	49.5	191.0	164.0	29.1	0.5	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.3	0.7	17.6	83.0	196.8	344.4	512.3	491.3	313.2	135.3	20.7	0.8

Growing Degree Units (Accumulated Monthly)												
40	1	2	21	129	438	981	1781	2551	3041	3237	3267	3270
45	0	0	4	45	224	620	1264	1880	2225	2320	2328	2328
50	0	0	0	11	96	352	842	1303	1514	1549	1550	1550
55	0	0	0	2	29	165	501	809	910	917	917	917
60	0	0	0	0	4	54	245	409	438	438	438	438
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	19	102	298	643	1155	1646	1960	2095	2116	2116

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

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