

Summary of Monthly Normals
1991-2020

Current Location: Elev: 8380 ft. Lat: 39.5997° N Lon: 111.2128° W
Station: **ELECTRIC LAKE, UT US USC00422424**

Generated on 06/05/2024

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	26.7	3.6	15.1	2.9	4.2	3.3	0.0	0.0	0.0	0.0	0.0	0.0	1235.4	1297.4	1390.4	1545.4	0.0	0.0	0.0	24.8	31.0	13.7
02	30.5	2.8	16.7	3.0	3.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1073.7	1129.7	1213.7	1353.7	0.0	0.0	0.2	16.1	27.9	11.6
03	37.7	9.8	23.7	3.5	3.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	968.8	1030.8	1123.8	1278.8	0.0	0.0	3.1	9.1	30.9	6.2
04	42.8	18.2	30.5	4.8	4.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	734.9	794.9	884.9	1034.9	0.0	0.0	9.2	3.8	29.4	1.2
05	54.6	27.4	41.0	4.4	3.5	3.8	1.3	0.4	0.0	0.0	0.0	0.0	435.3	496.4	589.1	744.0	0.0	0.0	22.7	0.6	22.8	0.0
06	66.3	35.3	50.8	4.4	2.2	3.0	25.4	11.0	2.4	0.1	0.0	0.0	151.4	197.0	278.4	426.1	0.0	0.0	27.5	0.0	9.4	0.0
07	74.2	40.6	57.4	2.7	2.3	2.1	98.8	58.3	19.8	1.6	0.1	0.0	24.5	46.0	100.5	237.3	0.0	0.0	30.9	0.0	0.9	0.0
08	71.7	39.8	55.7	2.3	2.0	1.7	68.1	38.1	13.1	2.2	0.2	0.0	44.9	76.8	144.9	289.0	0.0	0.0	31.0	0.0	1.4	0.0
09	62.5	32.0	47.2	2.2	1.8	1.3	7.4	3.1	0.5	0.0	0.0	0.0	239.9	295.6	383.0	532.5	0.0	0.0	27.3	0.1	16.8	0.0
10	48.0	22.3	35.1	4.1	1.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	615.3	677.3	770.3	925.3	0.0	0.0	16.0	2.9	29.0	0.0
11	34.8	14.6	24.7	4.7	3.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	909.0	969.0	1059.0	1209.0	0.0	0.0	2.3	11.6	29.7	2.7
12	25.2	2.2	13.7	2.5	4.6	3.3	0.0	0.0	0.0	0.0	0.0	0.0	1280.2	1342.2	1435.2	1590.2	0.0	0.0	0.0	25.8	30.9	13.0
Summary	47.9	20.7	34.3	3.5	3.1	2.9	201	111	36	4	0	0	7713	8353	9373	11166	0.0	0.0	170.2	94.8	260.1	48.4

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	2.82	11.9	7.7	1.4	0.0	1.30	2.17	4.02	
02	2.52	11.7	9.0	1.1	0.0	1.63	2.43	3.16	
03	2.33	8.8	7.2	1.2	0.1	1.58	2.10	2.88	
04	2.81	11.2	8.0	1.1	0.2	1.68	2.50	3.85	
05	2.03	8.5	6.1	0.6	0.1	1.44	1.81	2.35	
06	0.97	5.6	4.1	0.4	0.1	0.45	0.88	1.27	
07	0.97	4.6	3.4	0.5	0.1	0.50	0.95	1.36	
08	1.57	8.3	5.1	0.9	0.0	0.71	1.52	2.23	
09	1.73	6.0	5.2	0.9	0.2	0.84	1.64	2.20	
10	1.94	8.5	6.8	1.2	0.1	1.34	1.76	2.56	
11	2.08	9.6	6.0	0.9	0.1	1.46	2.11	2.57	
12	2.74	10.1	6.4	1.3	0.2	1.60	2.44	3.87	
Summary	24.51	104.8	75.0	11.5	1.2	14.53	22.31	32.32	

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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	0.0	0.0	0.2	10.4	116.2	334.0	539.1	488.2	235.4	34.6	0.8	0.0
45	0.0	0.0	0.0	1.7	42.1	204.7	384.8	334.4	119.1	7.0	0.0	0.0
50	0.0	0.0	0.0	0.1	9.3	98.1	233.7	185.8	41.6	0.3	0.0	0.0
55	0.0	0.0	0.0	0.0	1.3	25.4	98.8	68.1	7.4	0.0	0.0	0.0
60	0.0	0.0	0.0	0.0	0.0	2.4	19.8	13.1	0.5	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.4	3.9	18.1	112.4	249.9	375.1	337.7	196.2	58.0	3.4	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	0	11	127	461	1000	1488	1724	1758	1759	1759
45	0	0	0	2	44	248	633	968	1087	1094	1094	1094
50	0	0	0	0	9	108	341	527	569	569	569	569
55	0	0	0	0	1	27	126	194	201	201	201	201
60	0	0	0	0	0	2	22	35	36	36	36	36
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	4	22	135	385	760	1098	1294	1352	1355	1355

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

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