

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 5095 ft. Lat: 39.3833° N Lon: 112.3000° W

Station: OAK CITY, UT US USC00426357

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	38.6	20.1	29.3	5.8	5.8	5.7	0.2	0.1	0.1	0.0	0.0	0.0	795.2	857.2	950.1	1105.0	0.0	0.0	4.8	7.1	27.9	1.2
02	44.2	23.9	34.1	4.5	3.9	3.9	0.1	0.0	0.0	0.0	0.0	0.0	586.6	642.5	726.5	866.5	0.0	0.0	9.2	3.3	23.4	0.0
03	54.7	30.8	42.7	3.2	2.6	2.7	6.9	3.6	1.2	0.1	0.0	0.0	386.9	445.6	536.1	690.1	0.0	0.0	22.3	0.2	18.2	0.0
04	61.3	36.0	48.6	3.7	2.5	3.0	35.9	22.9	11.2	2.8	0.5	0.1	226.1	273.2	351.5	493.0	0.0	0.0	26.6	0.0	10.4	0.0
05	72.6	45.3	58.9	4.5	2.7	3.5	185.2	146.5	97.9	41.6	12.2	6.4	62.8	86.1	130.5	229.1	0.0	1.0	30.5	0.0	1.3	0.0
06	84.9	55.8	70.4	4.2	3.1	3.6	465.9	409.8	328.9	207.9	109.2	78.1	5.5	9.4	18.5	47.5	0.5	11.6	30.0	0.0	0.0	0.0
07	93.3	64.3	78.8	2.6	2.4	2.4	737.4	675.5	582.7	428.4	277.9	220.3	0.0	0.1	0.2	1.0	3.9	25.0	31.0	0.0	0.0	0.0
08	90.9	62.4	76.7	2.0	2.3	2.0	671.0	609.1	516.4	363.7	217.9	164.6	0.1	0.2	0.4	2.7	1.4	21.5	31.0	0.0	0.0	0.0
09	81.0	52.5	66.7	2.8	2.4	2.3	368.4	314.7	238.5	130.0	54.2	34.0	16.0	22.3	36.1	77.7	0.0	4.6	29.8	0.0	0.4	0.0
10	65.6	39.7	52.7	3.9	3.5	3.3	84.5	61.7	36.1	10.5	2.0	1.0	157.3	196.5	263.8	393.3	0.0	0.3	29.2	0.1	5.4	0.0
11	50.7	28.0	39.3	5.1	3.6	4.2	6.3	3.9	1.8	0.2	0.0	0.0	475.8	533.3	621.3	769.7	0.0	0.0	17.0	1.4	19.6	0.0
12	39.1	19.5	29.3	4.0	3.8	3.7	0.3	0.2	0.1	0.0	0.0	0.0	796.6	858.5	951.5	1106.3	0.0	0.0	5.8	8.0	27.6	1.0
Summary	64.7	39.9	52.3	3.9	3.2	3.4	2562	2248	1815	1185	674	504	3509	3925	4586	5782	5.8	64.0	267.2	20.1	134.2	2.2

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	1.26	6.0	4.0	0.8	0.0	0.68	1.06	1.45
02	1.31	5.9	4.3	0.6	0.0	0.79	1.11	1.78
03	1.83	6.5	4.4	1.0	0.2	0.73	1.39	2.73
04	1.80	6.7	4.6	1.1	0.1	1.13	1.93	2.44
05	1.45	6.6	4.0	0.8	0.1	0.54	1.45	1.89
06	0.70	2.9	1.9	0.3	0.1	0.07	0.44	0.94
07	0.42	3.0	1.5	0.1	0.0	0.13	0.27	0.55
08	0.56	3.3	1.9	0.2	0.0	0.12	0.48	0.74
09	0.86	3.9	2.7	0.4	0.1	0.46	0.72	1.36
10	1.35	4.8	3.3	0.9	0.3	0.53	1.24	1.92
11	0.99	4.6	2.8	0.6	0.1	0.58	0.87	1.34
12	1.37	5.7	4.0	0.7	0.1	0.96	1.30	1.68
Summary	13.90	59.9	39.4	7.5	1.1	6.72	12.26	18.82

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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

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	7.20	3.1	2.7	1.0	0.3	0.1					3.10	8.00	10.00
02	6.50	2.4	2.1	0.9	0.4	0.0					1.10	4.50	11.30
03	5.90	2.4	2.2	0.7	0.2	0.0					0.60	5.00	11.10
04	2.80	1.1	1.1	0.3	0.1	0.0					0.00	2.00	4.50
05	0.10	0.1	0.1	0.0	0.0	0.0					0.00	0.00	0.00
06	0.00	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					0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
09	0.00	0.1	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	0.40	0.3	0.2	0.0	0.0	0.0					0.00	0.00	0.00
11	3.60	1.5	1.2	0.6	0.3	0.0					0.00	2.00	6.50
12	6.80	3.2	2.6	1.0	0.2	0.0					2.70	5.00	13.40
Summary	33.3	14.2	12.2	4.5	1.5	0.1	0.0	0.0	0.0	0.0	7.5	26.5	56.8

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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	11.7	32.8	149.7	278.1	588.6	910.4	1202.6	1136.1	802.7	405.8	112.0	18.7
45	2.2	8.4	68.7	167.5	439.1	760.4	1047.4	980.9	654.1	273.8	53.6	6.0
50	0.5	1.5	25.3	87.1	301.3	611.4	892.4	826.0	509.0	163.9	20.3	1.4
55	0.2	0.1	6.9	35.9	185.2	465.9	737.4	671.0	368.4	84.5	6.3	0.3
60	0.1	0.0	1.2	11.2	97.9	328.9	582.7	516.4	238.5	36.1	1.8	0.1
Growing Degree Units for Corn (Monthly)												
50/86	7.2	23.3	106.1	185.4	371.9	587.2	775.6	741.8	521.2	257.3	76.4	10.9

Growing Degree Units (Accumulated Monthly)												
40	12	44	194	472	1061	1971	3174	4310	5113	5518	5630	5649
45	2	11	79	247	686	1446	2494	3475	4129	4403	4456	4462
50	0	2	27	114	416	1027	1920	2746	3254	3418	3439	3440
55	0	0	7	43	228	694	1432	2103	2471	2556	2562	2562
60	0	0	1	12	110	439	1022	1538	1777	1813	1815	1815
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	7	30	137	322	694	1281	2057	2798	3320	3577	3653	3664

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

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