U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Summary of Monthly Normals
1991-2020

Generated on 11/06/2026

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Current Location: Elev: 4225 ft. Lat: 40.7781° N Lon: 111.9694° W

Station: **SALT LAKE CITY INTL AP, UT US USW00024127**

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	24.2	31.4	5.5	5.6	5.4	0.1	0.0	0.0	0.0	0.0	0.0	731.5	793.5	886.5	1041.4	0.0	0.0	3.5	7.9	27.4	0.4
02	44.7	28.6	36.6	4.5	3.7	4.0	0.5	0.2	0.0	0.0	0.0	0.0	514.2	569.9	653.8	793.6	0.0	0.0	8.1	2.9	21.3	0.2
03	55.3	36.3	45.8	3.2	2.3	2.6	12.6	7.0	2.0	0.2	0.0	0.0	298.0	354.4	442.4	595.6	0.0	0.0	21.9	0.2	12.0	0.0
04	61.9	41.8	51.8	3.5	2.2	2.7	57.2	38.8	19.9	5.3	0.8	0.2	151.5	193.1	264.3	399.6	0.0	0.0	26.5	0.0	4.0	0.0
05	72.6	50.4	61.5	4.0	2.5	3.2	235.5	190.9	133.4	63.1	21.3	11.9	34.0	51.4	87.0	171.7	0.0	1.3	30.7	0.0	0.2	0.0
06	84.1	59.1	71.6	4.6	2.8	3.6	500.8	443.4	360.1	234.3	131.1	98.0	2.8	5.3	12.0	36.3	0.9	10.3	30.0	0.0	0.0	0.0
07	94.0	68.2	81.1	3.5	3.1	3.2	808.8	746.8	654.1	500.0	349.0	290.5	0.0	0.0	0.2	1.2	5.1	24.3	31.0	0.0	0.0	0.0
08	91.7	66.6	79.1	2.3	2.5	2.3	748.5	686.6	593.9	440.6	292.1	235.9	0.0	0.1	0.4	2.1	1.5	21.4	31.0	0.0	0.0	0.0
09	80.6	56.3	68.4	2.6	2.2	2.2	411.7	356.5	277.8	162.7	75.2	50.6	8.3	13.1	24.4	59.4	0.1	5.0	29.9	0.0	0.0	0.0
10	65.5	43.6	54.6	3.4	2.8	2.9	97.1	70.3	41.6	13.5	2.2	1.0	111.0	146.1	210.5	337.4	0.0	0.0	28.7	0.0	2.7	0.0
11	50.7	32.8	41.7	4.9	3.2	3.9	6.7	3.5	1.2	0.1	0.0	0.0	404.1	460.9	548.7	697.5	0.0	0.0	15.8	1.5	17.3	0.0
12	39.0	25.3	32.2	3.3	3.6	3.4	0.2	0.0	0.0	0.0	0.0	0.0	708.2	770.2	863.1	1018.0	0.0	0.0	3.6	8.1	26.8	0.0
Summary	64.9	44.4	54.7	3.8	3.0	3.3	2880	2544	2084	1420	872	688	2964	3358	3993	5154	7.6	62.3	260.7	20.6	111.7	0.6

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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	1.43	10.3	4.5	0.6	0.0	0.80	1.33	1.81
02	1.30	9.5	4.3	0.3	0.0	0.99	1.24	1.53
03	1.75	9.2	5.1	0.7	0.0	1.11	1.46	2.47
04	2.16	10.4	6.1	1.3	0.1	1.58	2.27	2.67
05	1.82	8.9	5.0	0.9	0.0	0.97	1.34	2.72
06	0.95	4.8	2.6	0.5	0.1	0.28	0.81	1.22
07	0.49	3.9	1.5	0.2	0.0	0.25	0.34	0.58
08	0.58	4.9	1.6	0.1	0.1	0.19	0.50	0.72
09	1.06	5.2	2.6	0.6	0.1	0.34	1.15	1.70
10	1.26	6.5	3.8	0.6	0.1	0.64	1.11	1.89
11	1.32	8.3	3.8	0.5	0.1	0.70	1.17	1.71
12	1.40	9.6	4.5	0.6	0.1	0.89	1.29	1.65
Summary	15.52	91.5	45.4	6.9	0.7	8.74	14.01	20.67

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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	12.70	7.6	3.6	1.3	0.6	0.1	16.1	10.2	3.7	1.0	6.60	10.20	14.30
02	10.70	6.0	3.0	1.2	0.5	0.0	9.1	5.0	2.4	0.4	5.10	11.30	13.90
03	5.90	4.0	2.3	0.5	0.1	0.0	2.8	1.0	0.4	0.1	2.80	5.30	8.10
04	2.90	2.2	1.0	0.3	0.1	0.0	0.6	0.1	0.0	0.0	0.10	1.40	4.40
05	0.10	0.2	0.0	0.0	0.0	0.0	0.0	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	0.0	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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.50	0.7	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.50
11	7.00	3.6	2.1	0.9	0.4	0.0	3.4	2.1	1.2	0.0	1.40	3.50	10.70
12	12.10	7.1	3.8	1.2	0.4	0.0	12.9	5.7	1.7	0.1	6.60	11.50	16.90
Summary	51.9	31.4	16.1	5.4	2.1	0.1	45.0	24.1	9.4	1.6	22.6	43.2	68.8

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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	16.2	53.6	209.9	359.6	666.5	948.0	1273.8	1213.5	853.4	456.5	135.0	23.6
45	3.0	17.6	107.3	228.8	512.8	798.0	1118.9	1058.5	703.5	314.2	65.5	7.0
50	0.5	3.8	42.7	126.6	366.2	648.3	963.9	903.5	555.2	190.4	24.7	1.6
55	0.1	0.5	12.6	57.2	235.5	500.8	808.8	748.5	411.7	97.1	6.7	0.2
60	0.0	0.0	2.0	19.9	133.4	360.1	654.1	593.9	277.8	41.6	1.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	5.8	25.1	110.2	192.2	393.4	607.0	832.3	802.4	545.3	259.0	71.2	8.8

Growing Degree Units (Accumulated Monthly)

40	16	70	280	639	1306	2254	3528	4741	5594	6051	6186	6210
45	3	21	128	357	870	1668	2786	3845	4548	4863	4928	4935
50	0	4	47	174	540	1188	2152	3056	3611	3801	3826	3827
55	0	1	13	70	306	807	1616	2364	2776	2873	2879	2880
60	0	0	2	22	155	515	1170	1763	2041	2083	2084	2084
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	6	31	141	333	727	1334	2166	2968	3514	3773	3844	3853

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

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