

Summary of Monthly Normals
1981-2010

Generated on 05/20/2024

Current Location: Elev: 6930 ft. Lat: 38.5086° N Lon: 111.8841° W

Station: KOOSHAREM, UT US USC00424764

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	39.2	10.6	24.9	4.1	5.1	4.3	0	0	0	0	0	0	933	995	1088	1243	0.0	0.0	3.2	6.2	30.7	5.4
02	42.6	15.3	28.9	3.8	4.2	3.5	0	0	0	0	0	0	729	785	869	1009	0.0	0.0	5.9	3.0	27.4	2.4
03	50.5	21.6	36.0	3.7	2.5	2.7	0	0	0	0	0	0	588	650	743	898	0.0	0.0	15.9	0.7	29.3	0.3
04	59.0	26.2	42.6	3.9	2.4	2.8	2	-7777	-7777	0	0	0	373	432	522	672	0.0	0.0	23.8	-7777	24.4	0.0
05	68.8	32.8	50.8	3.4	2.2	2.6	28	14	4	-7777	0	0	158	206	290	441	0.0	-7777	30.1	0.0	14.0	0.0
06	78.7	40.1	59.4	3.9	2.1	2.7	162	118	64	13	1	-7777	30	46	82	181	0.0	0.8	29.9	0.0	3.7	0.0
07	84.9	47.2	66.0	2.1	2.5	2.1	343	282	194	68	10	3	1	2	7	36	0.0	5.7	31.0	0.0	0.1	0.0
08	81.8	45.6	63.7	1.9	2.1	1.5	271	211	128	30	2	-7777	1	4	13	71	0.0	1.6	31.0	0.0	0.3	0.0
09	75.2	37.4	56.3	2.4	2.4	1.8	92	58	23	2	-7777	0	53	79	135	263	0.0	0.2	29.8	0.0	5.8	0.0
10	62.4	27.5	44.9	4.5	2.0	2.6	5	2	-7777	0	0	0	316	375	467	622	0.0	0.0	26.6	0.1	24.0	0.0
11	49.2	18.9	34.1	4.5	2.0	2.7	-7777	0	0	0	0	0	628	688	778	928	0.0	0.0	14.6	1.6	28.5	0.4
12	39.9	11.2	25.6	3.9	4.3	3.9	0	0	0	0	0	0	913	975	1068	1223	0.0	0.0	4.2	6.5	30.5	4.4
Summary	61.0	27.9	44.4	3.5	2.8	2.8	903	685	413	113	13	3	4723	5237	6062	7587	0.0	8.3	246.0	18.1	218.7	12.9

-7777: a non-zero value that would round to zero

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	0.60	5.3	2.2	0.2	0.0	0.30	0.51	0.85
02	0.53	6.1	2.0	0.2	0.0	0.20	0.48	0.72
03	0.78	7.5	2.7	0.2	0.0	0.44	0.75	1.13
04	0.66	7.0	2.3	0.1	-7777	0.30	0.53	0.94
05	0.79	5.8	2.6	0.3	-7777	0.32	0.61	1.03
06	0.58	3.8	1.5	0.3	0.1	0.25	0.43	0.69
07	1.25	7.5	3.6	0.5	0.1	0.70	0.95	1.72
08	1.37	8.7	4.0	0.6	0.1	0.53	1.22	2.03
09	0.99	6.6	3.3	0.4	-7777	0.37	0.85	1.21
10	1.21	6.0	3.6	0.3	0.1	0.55	0.86	1.79
11	0.57	5.0	2.2	0.2	0.0	0.35	0.56	0.66
12	0.75	4.9	2.1	0.2	0.0	0.33	0.64	0.79
Summary	10.08	74.2	32.1	3.5	0.4	4.64	8.39	13.56

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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	7.3	3.9	2.7	1.0	0.4	-7777	21.9	16.8	10.6	2.8	3.5	6.0	9.9
02	5.9	4.2	2.7	0.7	0.1	0.0	13.5	9.4	5.4	2.4	2.0	3.9	8.0
03	6.4	3.3	2.4	0.6	0.2	-7777	3.5	2.1	0.9	0.5	3.5	5.0	8.0
04	2.2	1.6	1.0	0.1	-7777	0.0	0.1	0.0	0.0	0.0	0.1	1.0	3.0
05	1.0	0.9	0.3	0.1	-7777	0.0	-7777	-7777	0.0	0.0	0.0	0.3	1.3
06	0.2	0.1	0.1	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	1.9	0.9	0.6	0.2	0.0	0.0	0.4	0.1	-7777	0.0	0.0	0.0	2.8
11	4.8	2.6	1.9	0.6	0.2	0.0	4.2	1.5	0.7	0.1	1.1	5.0	7.0
12	8.3	3.9	3.0	0.9	0.2	0.0	12.9	9.5	5.1	0.6	2.6	8.0	14.3
Summary	38.1	21.5	14.8	4.2	1.1	0.0	56.5	39.4	22.7	6.4	12.8	29.2	54.3

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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	2	4	37	133	340	582	807	734	490	190	26	2
45	-7777	-7777	8	53	205	434	652	580	344	87	4	-7777
50	0	0	1	12	95	291	497	425	206	27	-7777	0
55	0	0	0	2	28	162	343	271	92	5	-7777	0
60	0	0	0	-7777	4	64	194	128	23	-7777	0	0
Growing Degree Units for Corn (Monthly)												
50/86	6	12	66	154	293	427	532	493	378	206	60	8

Growing Degree Units (Accumulated Monthly)												
40	2	6	43	176	516	1098	1905	2639	3129	3319	3345	3347
45	0	0	8	61	266	700	1352	1932	2276	2363	2367	2367
50	0	0	1	13	108	399	896	1321	1527	1554	1554	1554
55	0	0	0	2	30	192	535	806	898	903	903	903
60	0	0	0	0	4	68	262	390	413	413	413	413
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	6	18	84	238	531	958	1490	1983	2361	2567	2627	2635

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