

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6930 ft. Lat: 38.5086° N Lon: 111.8842° W
Station: KOOSHAREM, UT US USC00424764
Generated on 05/20/2024

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	38.7	11.9	25.3	4.2	5.3	4.4	0.0	0.0	0.0	0.0	0.0	0.0	920.6	982.6	1075.7	1230.7	0.0	0.0	3.9	6.2	30.5	5.5
02	43.0	15.6	29.3	4.8	4.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	719.4	775.4	859.5	999.5	0.0	0.0	6.0	3.0	27.6	2.4
03	51.7	21.4	36.5	3.6	2.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	572.1	634.0	727.0	882.0	0.0	0.0	17.7	0.9	29.6	0.3
04	59.1	26.7	42.9	3.8	2.7	2.8	1.2	0.3	0.0	0.0	0.0	0.0	364.0	423.2	512.9	662.9	0.0	0.0	23.5	0.1	24.9	0.0
05	68.6	32.4	50.5	4.0	2.4	2.9	27.8	15.9	6.1	0.7	0.0	0.0	167.2	217.3	300.6	450.1	0.0	0.1	30.2	0.0	14.8	0.0
06	79.6	41.1	60.3	3.9	2.2	2.9	185.9	139.1	79.3	17.9	1.4	0.4	25.5	38.6	68.8	157.4	0.0	1.5	30.0	0.0	4.0	0.0
07	84.9	47.9	66.4	2.0	3.4	2.3	353.7	292.7	204.6	77.9	14.0	5.0	0.6	1.7	6.5	34.6	0.0	5.0	31.0	0.0	0.2	0.0
08	81.8	46.6	64.2	2.5	1.5	1.8	286.3	226.2	140.1	34.8	2.2	0.3	1.3	3.1	10.0	59.7	0.0	1.4	31.0	0.0	0.4	0.0
09	74.8	39.0	56.9	2.2	2.4	1.5	99.1	63.1	25.7	1.7	0.0	0.0	42.4	66.3	118.8	244.7	0.0	0.0	29.9	0.0	6.6	0.0
10	62.5	28.2	45.3	3.9	3.5	3.0	5.1	1.8	0.3	0.0	0.0	0.0	304.1	362.9	454.3	609.1	0.0	0.0	27.4	0.2	23.4	0.0
11	50.7	18.9	34.8	4.6	2.1	2.9	0.1	0.0	0.0	0.0	0.0	0.0	606.1	666.0	756.0	906.0	0.0	0.0	16.9	1.4	28.6	0.6
12	39.4	10.7	25.0	4.3	4.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	927.9	990.0	1083.1	1238.2	0.0	0.0	4.3	7.6	30.8	5.2
Summary	61.2	28.4	44.8	3.6	3.1	3.0	959	739	456	133	18	6	4651	5161	5973	7475	0.0	8.0	251.8	19.4	221.4	14.0

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	0.70	5.9	2.6	0.2	0.0	0.48	0.69	0.90	
02	0.48	6.6	2.3	0.3	0.0	0.22	0.29	0.67	
03	0.72	6.3	2.4	0.1	0.0	0.33	0.52	1.00	
04	0.59	6.8	2.5	0.2	0.1	0.34	0.43	0.79	
05	0.88	5.1	2.6	0.2	0.1	0.31	0.58	1.09	
06	0.55	3.4	1.6	0.4	0.1	0.07	0.33	0.87	
07	1.29	7.0	3.3	0.6	0.1	0.77	0.99	1.70	
08	1.37	8.5	4.2	0.6	0.1	0.86	1.33	1.81	
09	1.14	6.6	3.5	0.5	0.0	0.37	1.04	1.56	
10	1.16	6.2	3.7	0.5	0.1	0.53	0.79	1.64	
11	0.56	4.7	2.1	0.2	0.0	0.39	0.59	0.81	
12	0.65	4.5	1.9	0.2	0.0	0.38	0.61	0.70	
Summary	10.09	71.6	32.7	4.0	0.6	5.05	8.19	13.54	

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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	2.3	3.1	41.3	138.4	333.0	610.7	818.1	750.1	507.5	197.9	31.4	1.8
45	0.4	0.2	8.9	54.4	198.2	461.8	663.1	595.1	360.0	92.6	5.2	0.0
50	0.0	0.0	1.2	11.8	90.8	318.1	508.0	440.1	219.4	30.2	0.7	0.0
55	0.0	0.0	0.0	1.2	27.8	185.9	353.7	286.3	99.1	5.1	0.1	0.0
60	0.0	0.0	0.0	0.0	6.1	79.3	204.6	140.1	25.7	0.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	5.4	11.5	76.0	157.1	287.3	439.7	536.8	495.1	373.2	206.5	71.0	8.0

Growing Degree Units (Accumulated Monthly)												
40	2	5	47	185	518	1129	1947	2697	3204	3402	3434	3436
45	0	1	10	64	262	724	1387	1982	2342	2435	2440	2440
50	0	0	1	13	104	422	930	1370	1589	1620	1620	1620
55	0	0	0	1	29	215	569	855	954	959	959	959
60	0	0	0	0	6	85	290	430	456	456	456	456
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	5	17	93	250	537	977	1514	2009	2382	2589	2660	2668

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