

Summary of Monthly Normals
1991-2020

Generated on 06/05/2024

Current Location: Elev: 5320 ft. Lat: 41.7139° N Lon: 113.8694° W

Station: GROUSE CREEK, UT US USC00423486

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	35.0	12.9	24.0	4.7	5.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	962.5	1024.5	1117.5	1272.5	0.0	0.0	1.3	9.1	30.8	4.1
02	39.5	16.0	27.7	3.9	5.1	4.2	0.0	0.0	0.0	0.0	0.0	0.0	762.8	818.8	902.9	1042.8	0.0	0.0	3.3	4.8	27.6	2.4
03	49.1	23.6	36.3	4.1	2.3	3.0	0.1	0.0	0.0	0.0	0.0	0.0	578.4	640.3	733.3	888.3	0.0	0.0	14.3	0.9	28.3	0.1
04	56.5	29.0	42.8	3.4	1.9	2.5	4.6	2.3	0.5	0.0	0.0	0.0	371.9	429.6	517.9	667.4	0.0	0.0	22.2	0.1	21.4	0.0
05	66.4	36.5	51.4	4.6	2.0	3.1	59.1	39.0	17.2	2.3	0.2	0.1	169.2	211.1	282.2	422.4	0.0	0.2	29.4	0.0	8.4	0.0
06	77.3	43.6	60.5	4.4	1.8	2.9	199.6	156.0	100.0	35.7	7.2	3.1	36.0	52.4	86.5	172.1	0.0	2.2	29.9	0.0	1.4	0.0
07	88.2	51.0	69.6	3.6	2.8	3.1	452.9	392.0	303.4	166.3	62.9	37.3	0.6	1.8	6.0	24.0	0.3	14.4	31.0	0.0	0.0	0.0
08	87.3	49.1	68.2	2.3	2.1	2.0	411.2	350.8	262.9	130.6	41.0	22.1	2.2	3.8	8.8	31.6	0.1	12.4	31.0	0.0	0.3	0.0
09	77.2	40.6	58.9	2.7	2.6	2.2	164.2	122.7	70.1	17.3	1.6	0.5	47.3	65.8	103.1	200.4	0.0	0.8	30.0	0.0	4.1	0.0
10	62.4	29.3	45.9	3.6	2.8	2.8	17.3	9.8	2.9	0.0	0.0	0.0	300.9	355.3	441.5	593.6	0.0	0.0	27.1	0.1	20.8	0.0
11	46.5	20.2	33.3	4.8	3.4	3.7	0.0	0.0	0.0	0.0	0.0	0.0	649.5	709.5	799.5	949.5	0.0	0.0	11.9	2.9	28.4	0.9
12	35.2	13.3	24.3	2.9	3.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	953.0	1015.0	1108.1	1263.0	0.0	0.0	1.5	10.3	30.8	3.2
Summary	60.1	30.4	45.2	3.7	3.0	3.1	1309	1073	757	352	113	63	4834	5328	6107	7528	0.4	30.0	232.9	28.2	202.3	10.7

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	0.87	7.7	3.6	0.1	0.0	0.40	0.77	1.38	
02	0.67	6.6	2.4	0.1	0.0	0.29	0.54	0.81	
03	1.00	6.4	3.2	0.3	0.2	0.56	0.82	1.17	
04	1.15	9.2	4.2	0.4	0.0	0.76	0.97	1.45	
05	1.50	10.2	4.6	0.6	0.0	1.03	1.25	1.70	
06	1.03	6.8	3.8	0.8	0.3	0.28	0.74	1.33	
07	0.49	4.4	1.9	0.0	0.0	0.23	0.40	0.69	
08	0.92	4.8	2.4	0.5	0.1	0.34	0.58	0.98	
09	0.89	4.0	1.7	0.3	0.0	0.22	0.66	1.27	
10	0.72	5.7	3.0	0.3	0.0	0.13	0.47	0.88	
11	0.79	6.8	2.7	0.3	0.0	0.52	0.75	1.08	
12	1.03	8.0	4.5	0.4	0.1	0.39	0.83	1.45	
Summary	11.06	80.6	38.0	4.1	0.7	5.15	8.78	14.19	

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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	0.3	4.0	46.2	134.1	361.8	613.6	917.4	874.1	568.2	219.5	26.6	1.0
45	0.0	0.3	11.3	59.1	231.1	465.9	762.2	719.1	422.6	117.1	6.0	0.1
50	0.0	0.0	1.4	19.4	129.8	324.7	607.3	564.5	284.8	49.1	0.7	0.0
55	0.0	0.0	0.1	4.6	59.1	199.6	452.9	411.2	164.2	17.3	0.0	0.0
60	0.0	0.0	0.0	0.5	17.2	100.0	303.4	262.9	70.1	2.9	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.0	5.8	53.3	119.2	257.5	405.5	576.5	559.3	405.7	204.7	40.8	1.7
Growing Degree Units (Accumulated Monthly)												
40	0	4	50	185	546	1160	2077	2952	3520	3739	3766	3767
45	0	0	12	71	302	768	1530	2249	2672	2789	2795	2795
50	0	0	1	21	151	475	1083	1647	1932	1981	1982	1982
55	0	0	0	5	64	263	716	1128	1292	1309	1309	1309
60	0	0	0	0	18	118	421	684	754	757	757	757
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	7	60	179	437	842	1419	1978	2384	2588	2629	2631

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