

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6620 ft. Lat: 40.3914° N Lon: 111.5767° W
Station: **SUNDANCE, UT US USC00428465**

Generated on 04/27/2024

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	31.5	19.2	25.3	3.3	3.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	919.2	981.2	1074.2	1229.2	0.0	0.0	0.1	15.3	30.0	1.0
02	33.4	20.4	26.9	3.0	3.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	786.5	842.5	926.5	1066.6	0.0	0.0	0.3	11.8	27.1	0.0
03	41.8	26.4	34.1	2.9	2.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0	648.1	710.1	803.1	958.0	0.0	0.0	5.8	4.8	25.0	0.0
04	49.4	31.7	40.6	3.2	3.0	2.9	2.2	1.2	0.4	0.0	0.0	0.0	435.4	494.4	583.7	733.4	0.0	0.0	15.4	0.6	16.3	0.0
05	61.7	40.2	51.0	3.7	2.5	3.1	64.0	44.3	21.5	4.7	0.8	0.3	189.7	231.9	302.1	440.3	0.0	0.0	25.9	0.0	5.8	0.0
06	73.2	49.3	61.2	3.1	2.8	2.9	221.0	174.8	113.3	38.5	5.8	1.6	33.6	47.3	75.8	151.0	0.0	0.0	29.3	0.0	0.4	0.0
07	80.8	57.6	69.2	2.7	2.4	2.5	440.9	379.7	289.0	146.8	45.4	24.6	1.0	1.9	4.2	16.9	0.0	1.7	31.0	0.0	0.0	0.0
08	79.5	56.4	68.0	3.2	1.5	2.1	402.8	342.0	252.3	116.4	30.7	13.8	1.7	2.9	6.3	25.1	0.0	0.1	31.0	0.0	0.0	0.0
09	67.7	46.7	57.2	2.4	2.2	2.0	137.7	101.5	59.4	14.0	1.0	0.1	71.8	95.6	143.5	248.0	0.0	0.0	28.6	0.0	2.3	0.0
10	52.8	36.0	44.4	2.9	1.7	2.2	10.9	5.5	1.6	0.1	0.0	0.0	339.4	396.0	485.0	638.6	0.0	0.0	20.8	0.7	9.3	0.0
11	40.2	26.5	33.4	4.4	3.8	4.0	0.1	0.0	0.0	0.0	0.0	0.0	649.6	709.5	799.5	949.5	0.0	0.0	6.2	6.4	21.9	0.0
12	30.9	18.6	24.8	2.2	2.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	937.2	999.2	1092.2	1247.4	0.0	0.0	0.2	15.8	29.6	0.5
Summary	53.6	35.8	44.7	3.1	2.6	2.7	1280	1049	738	320	84	40	5013	5513	6296	7704	0.0	1.8	194.6	55.4	167.7	1.5

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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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	2.5	1.3	26.5	102.6	353.4	637.9	904.8	866.1	519.6	192.1	41.1	2.2
45	0.3	0.0	5.4	40.0	230.3	490.8	749.9	711.2	378.2	98.7	12.7	0.1
50	0.0	0.0	0.4	10.5	133.2	349.4	594.8	556.3	247.4	39.6	2.3	0.0
55	0.0	0.0	0.0	2.2	64.0	221.0	440.9	402.8	137.7	10.9	0.1	0.0
60	0.0	0.0	0.0	0.4	21.5	113.3	289.0	252.3	59.4	1.6	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	0.1	9.3	51.4	201.3	387.5	591.6	558.2	294.0	91.4	13.7	0.4

Growing Degree Units (Accumulated Monthly)												
40	2	4	30	133	486	1124	2029	2895	3415	3607	3648	3650
45	0	0	6	46	276	767	1517	2228	2606	2705	2717	2718
50	0	0	0	11	144	494	1088	1645	1892	1932	1934	1934
55	0	0	0	2	66	287	728	1131	1269	1280	1280	1280
60	0	0	0	0	22	135	424	676	736	738	738	738
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	10	61	262	650	1241	1800	2094	2185	2199	2199

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

Empty or blank cells indicate data is missing or insufficient occurrences to compute value.