

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2388 ft. Lat: 42.8389° N Lon: 99.7781° W
Station: **SPRINGVIEW 2NW, NE US USC00258090**
Generated on 04/29/2024

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	34.3	9.2	21.7	5.1	5.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1030.6	1092.6	1185.6	1340.6	0.0	0.0	4.9	12.9	30.3	6.5
02	37.3	12.0	24.6	7.3	6.1	6.5	0.4	0.2	0.1	0.0	0.0	0.0	849.8	905.6	989.6	1129.6	0.0	0.0	6.4	10.9	26.2	4.6
03	48.9	21.1	35.0	6.8	4.9	5.6	6.3	3.4	1.3	0.3	0.0	0.0	626.4	685.5	776.4	930.4	0.0	0.0	15.3	5.2	24.6	1.5
04	58.7	30.9	44.8	4.3	3.6	3.7	23.1	14.4	6.8	1.3	0.2	0.1	329.0	380.2	462.6	607.2	0.0	0.1	21.9	1.3	14.5	0.0
05	69.8	43.3	56.6	4.0	2.4	3.0	144.6	111.5	70.4	26.6	7.1	3.8	96.7	125.6	177.4	288.6	0.0	0.9	29.2	0.0	2.6	0.0
06	80.7	54.0	67.3	3.6	2.6	2.8	377.9	322.6	244.1	132.4	56.3	36.4	7.5	12.2	23.7	62.0	0.5	4.7	30.0	0.0	0.0	0.0
07	88.2	59.7	73.9	4.7	3.0	3.6	587.1	525.4	433.6	286.9	158.1	116.9	0.1	0.3	1.6	9.7	2.9	13.3	31.0	0.0	0.0	0.0
08	85.6	56.9	71.2	3.3	2.6	2.7	505.3	444.6	355.7	216.8	102.2	69.2	1.7	3.0	7.1	23.1	1.4	9.7	31.0	0.0	0.0	0.0
09	77.8	47.7	62.8	3.6	3.5	3.1	266.6	220.9	160.0	80.3	30.0	18.1	34.5	48.7	77.7	148.1	0.3	4.9	29.6	0.0	0.6	0.0
10	62.7	33.9	48.3	4.6	3.1	3.6	52.1	36.2	19.7	5.5	0.6	0.1	259.7	305.9	382.3	523.2	0.0	0.4	25.1	0.9	11.1	0.0
11	48.3	21.5	34.9	6.2	4.2	4.9	4.0	2.3	0.8	0.1	0.0	0.0	607.0	665.2	753.8	903.0	0.0	0.0	14.0	5.2	24.5	0.9
12	36.4	12.3	24.3	5.6	4.6	4.8	0.1	0.0	0.0	0.0	0.0	0.0	949.8	1011.7	1104.8	1259.9	0.0	0.0	5.3	11.1	30.1	4.2
Summary	60.7	33.5	47.1	4.9	3.8	4.1	1968	1682	1292	750	354	245	4793	5236	5943	7225	5.1	34.0	243.7	47.5	164.5	17.7

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	6.3	18.3	93.0	216.0	516.6	820.3	1051.9	968.6	682.9	306.7	78.8	9.6
45	1.1	6.5	45.5	124.7	373.1	670.4	897.0	813.6	535.9	196.5	38.4	2.6
50	0.1	1.8	18.6	60.7	246.2	521.8	742.1	659.0	394.4	110.0	15.3	0.4
55	0.0	0.4	6.3	23.1	144.6	377.9	587.1	505.3	266.6	52.1	4.0	0.1
60	0.0	0.1	1.3	6.8	70.4	244.1	433.6	355.7	160.0	19.7	0.8	0.0
Growing Degree Units for Corn (Monthly)												
50/86	11.4	23.9	93.2	167.1	319.9	514.2	673.4	622.1	433.9	221.1	81.4	16.4

Growing Degree Units (Accumulated Monthly)												
40	6	25	118	334	850	1670	2722	3691	4374	4681	4759	4769
45	1	8	53	178	551	1221	2118	2932	3468	3664	3703	3705
50	0	2	20	81	327	849	1591	2250	2645	2755	2770	2770
55	0	0	7	30	174	552	1139	1645	1911	1963	1967	1968
60	0	0	1	8	79	323	756	1112	1272	1292	1292	1292
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	11	35	128	296	616	1130	1803	2425	2859	3080	3162	3178

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.