

**Summary of Monthly Normals**  
**1991-2020**  
Generated on 01/24/2022

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	-5	-18	-11.5	5	5	5	0	0	0	0	0	0	2062	2124	2217	2372	0.0	0.0	0.0	30.9	31	29
02	-5	-18	-11.9	8	7	7	0	0	0	0	0	0	1873	1929	2013	2153	0.0	0.0	0.0	27.8	28	26
03	-4	-17	-10.5	7	6	6	0	0	0	0	0	0	2030	2092	2185	2340	0.0	0.0	0.0	30.9	31	29
04	11	-2	4.0	4	4	4	0	0	0	0	0	0	1528	1588	1678	1828	0.0	0.0	0.0	29.5	30	18
05	27	19	22.7	4	5	4	0	0	0	0	0	0	1001	1063	1156	1311	0.0	0.0	0.0	21.6	30	2
06	41	31	36.0	3	1	2	0	0	0	0	0	0	570	630	720	870	0.0	0.0	4.7	2.4	20	0
07	48	36	41.7	3	2	3	1	0	0	0	0	0	415	476	569	724	0.0	0.0	12.1	0.0	9	0
08	45	35	39.8	3	3	3	1	0	0	0	0	0	472	533	626	781	0.0	0.0	7.1	0.4	10	0
09	37	30	33.7	3	3	3	0	0	0	0	0	0	639	699	789	939	0.0	0.0	1.7	6.7	20	0
10	26	17	21.2	5	7	6	0	0	0	0	0	0	1048	1110	1203	1358	0.0	0.0	0.0	26.2	31	3
11	12	0	5.7	7	7	7	0	0	0	0	0	0	1479	1539	1629	1779	0.0	0.0	0.0	29.3	30	15
12	0	-12	-6.3	6	5	5	0	0	0	0	0	0	1900	1962	2055	2210	0.0	0.0	0.0	31.0	31	27
Summary	19.4	8.4	13.7	4.8	4.6	4.6	2	0	0	0	0	0	15017	15745	16840	18665	0.0	0.0	25.6	236.7	301.0	149.0

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	5	0	0	0	0	0	0
02	0	6	0	0	0	0	0	0
03	0	5	0	0	0	0	0	0
04	0	5	0	0	0	0	0	0
05	0	6	1	0	0	0	0	0
06	0	6	1	0	0	0	0	1
07	1	10	3	0	0	1	1	1
08	1	12	4	0	0	1	1	2
09	1	14	2	0	0	0	1	1
10	1	14	1	0	0	0	0	1
11	0	10	1	0	0	0	0	0
12	0	7	0	0	0	0	0	0
Summary	4.00	100.0	13.0	0.0	0.0	2.00	3.00	6.00

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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	4	8	1	0	0	0	31	31	31	12	2	3	5
02	4	8	1	0	0	0	29	29	29	12	2	3	4
03	3	7	1	0	0	0	31	31	31	19	1	2	4
04	4	8	1	0	0	0	30	30	30	18	2	3	5
05	3	8	1	0	0	0	24	21	17	6	1	3	5
06	1	2	0	0	0	0	2	1	1	0	0	0	1
07	0	1	0	0	0	0	0	0	0	0	0	0	0
08	1	2	0	0	0	0	0	0	0	0	0	1	1
09	4	8	1	0	0	0	5	2	1	0	2	4	6
10	10	17	3	0	0	0	26	19	10	2	7	9	13
11	8	14	3	0	0	0	30	29	26	6	5	7	10
12	5	10	1	0	0	0	31	31	30	7	3	4	5
Summary	47.0	93.0	13.0	0.0	0.0	0.0	239.0	224.0	206.0	82.0	25.0	39.0	59.0

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<b>Growing Degree Units (Monthly)</b>												
<b>Base</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
40	0	0	0	0	0	31	101	67	14	0	0	0
45	0	0	0	0	0	10	37	22	3	0	0	0
50	0	0	0	0	0	2	10	6	0	0	0	0
55	0	0	0	0	0	0	1	1	0	0	0	0
60	0	0	0	0	0	0	0	0	0	0	0	0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	0	0	0	0	0	13	38	21	3	0	0	0

<b>Growing Degree Units (Accumulated Monthly)</b>												
<b>Base</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
40	0	0	0	0	0	31	132	199	213	213	213	213
45	0	0	0	0	0	10	47	69	72	72	72	72
50	0	0	0	0	0	2	12	18	18	18	18	18
55	0	0	0	0	0	0	1	2	2	2	2	2
60	0	0	0	0	0	0	0	0	0	0	0	0
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	0	0	0	0	0	13	51	72	75	75	75	75

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

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