

**Summary of Monthly Normals**  
**1991-2020**  
Generated on 01/20/2022

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	53	35	44.1	4	4	4	26	17	9	2	0	0	365	418	503	651	0.0	0.0	19.2	1.2	14	0
02	58	38	47.9	5	4	4	42	29	16	5	1	0	241	284	354	484	0.0	0.0	19.4	0.4	9	0
03	66	45	55.6	3	4	3	126	95	58	20	3	1	107	138	195	311	0.0	0.0	28.5	0.1	3	0
04	75	54	64.0	3	3	3	287	237	167	76	23	12	17	27	47	105	0.0	0.1	29.8	0.0	0	0
05	83	62	72.5	2	2	2	544	483	392	249	128	88	0	1	3	15	0.0	4.4	31.0	0.0	0	0
06	89	69	79.4	2	2	2	731	671	581	431	281	223	0	0	0	0	0.3	18.3	30.0	0.0	0	0
07	93	72	82.4	2	2	2	851	789	696	541	386	324	0	0	0	0	0.9	23.2	31.0	0.0	0	0
08	92	71	81.6	3	2	2	825	763	670	515	360	299	0	0	0	0	1.9	23.4	31.0	0.0	0	0
09	88	64	76.0	3	3	2	630	570	481	334	200	152	0	0	1	4	0.2	14.0	30.0	0.0	0	0
10	77	53	65.1	3	3	2	328	275	203	107	44	28	15	24	45	104	0.0	2.6	31.0	0.0	0	0
11	65	42	53.5	4	3	3	90	65	39	14	3	1	133	169	233	357	0.0	0.0	28.0	0.0	5	0
12	55	37	46.2	4	3	3	36	25	14	4	1	0	311	362	443	588	0.0	0.0	21.6	0.1	11	0
Summary	74.5	53.5	64.0	3.2	2.9	2.7	4516	4019	3326	2298	1430	1128	1189	1423	1824	2619	3.3	86.0	330.5	1.8	42.0	0.0

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	4	9	6	3	1	3	4	6
02	5	11	7	4	2	3	3	5
03	5	10	7	3	1	3	4	6
04	5	9	6	3	2	3	5	6
05	4	10	6	3	1	2	3	5
06	3	8	5	2	1	1	3	5
07	3	9	5	2	1	2	2	5
08	3	8	5	2	1	1	3	4
09	4	7	4	2	1	2	3	5
10	4	8	5	3	1	2	3	6
11	4	8	5	2	1	2	4	5
12	5	9	7	4	2	4	5	6
Summary	49.00	106.0	68.0	33.0	15.0	28.00	42.00	64.00

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## Summary of Monthly Normals 1991-2020

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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	198	250	488	720	1009	1180	1316	1289	1080	778	414	231
45	113	155	347	571	854	1030	1161	1134	930	623	282	139
50	59	86	224	424	699	880	1006	980	780	471	173	77
55	26	42	126	287	544	731	851	825	630	328	90	36
60	9	16	58	167	392	581	696	670	481	203	39	14
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	109	145	284	450	685	818	901	877	725	497	248	125

<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	198	448	936	1656	2665	3845	5161	6450	7530	8308	8722	8953
45	113	268	615	1186	2040	3070	4231	5365	6295	6918	7200	7339
50	59	145	369	793	1492	2372	3378	4358	5138	5609	5782	5859
55	26	68	194	481	1025	1756	2607	3432	4062	4390	4480	4516
60	9	25	83	250	642	1223	1919	2589	3070	3273	3312	3326
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	109	254	538	988	1673	2491	3392	4269	4994	5491	5739	5864

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

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