

## 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	56	37	46.2	4	3	3	27	17	6	1	0	0	300	351	434	583	0.0	0.0	22.5	0.3	12	0
02	58	40	48.9	3	3	3	33	20	8	1	0	0	203	247	319	452	0.0	0.0	23.8	0.0	7	0
03	65	45	55.0	3	4	3	102	73	39	9	1	0	100	133	193	317	0.0	0.0	30.0	0.0	3	0
04	72	53	62.5	2	2	2	243	194	129	50	11	5	17	28	52	123	0.0	0.2	30.0	0.0	0	0
05	79	62	70.4	2	3	2	478	416	326	188	78	47	0	1	4	20	0.0	1.0	31.0	0.0	0	0
06	85	70	77.5	2	2	2	677	617	527	377	231	176	0	0	0	0	0.0	4.0	30.0	0.0	0	0
07	88	74	80.6	2	2	2	795	733	640	485	330	268	0	0	0	0	0.0	8.2	31.0	0.0	0	0
08	87	73	79.5	1	2	1	760	698	605	450	295	233	0	0	0	0	0.0	5.7	31.0	0.0	0	0
09	83	68	75.5	2	2	2	613	553	464	317	179	129	0	0	0	3	0.0	1.7	30.0	0.0	0	0
10	76	56	66.0	2	3	2	349	293	216	109	39	23	10	16	31	79	0.0	0.1	31.0	0.0	0	0
11	66	46	56.0	3	4	3	118	89	52	16	3	1	88	119	172	286	0.0	0.0	29.2	0.0	3	0
12	59	40	49.6	4	5	4	53	36	18	3	0	0	219	264	339	479	0.0	0.0	26.3	0.0	9	0
Summary	72.8	55.3	64.0	2.5	2.9	2.4	4248	3739	3030	2006	1167	882	937	1159	1544	2342	0.0	20.9	345.8	0.3	34.0	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	3	10	5	1	0	2	2	4
02	3	9	6	2	1	2	3	4
03	4	10	6	2	1	2	3	5
04	3	8	5	2	1	1	3	4
05	3	10	5	2	1	2	2	4
06	4	11	7	3	1	3	3	5
07	5	13	8	4	2	3	6	7
08	6	12	8	4	2	4	6	8
09	7	11	6	3	2	3	5	8
10	4	9	5	2	1	2	3	6
11	3	9	5	2	1	2	4	4
12	3	10	5	2	1	2	3	3
Summary	48.00	122.0	71.0	29.0	14.0	28.00	43.00	62.00

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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	239	262	469	677	942	1127	1260	1225	1063	805	482	319
45	142	156	324	527	787	977	1105	1070	913	650	340	199
50	71	80	199	380	632	826	950	915	763	496	214	112
55	27	33	102	243	478	677	795	760	613	349	118	53
60	6	8	39	129	326	527	640	605	464	216	52	18
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	127	136	258	408	632	809	915	891	756	517	282	174

<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	239	501	970	1647	2589	3716	4976	6201	7264	8069	8551	8870
45	142	298	622	1149	1936	2913	4018	5088	6001	6651	6991	7190
50	71	151	350	730	1362	2188	3138	4053	4816	5312	5526	5638
55	27	60	162	405	883	1560	2355	3115	3728	4077	4195	4248
60	6	14	53	182	508	1035	1675	2280	2744	2960	3012	3030
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	127	263	521	929	1561	2370	3285	4176	4932	5449	5731	5905

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

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