

**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	58	34	46.0	4	3	3	30	21	11	3	0	0	310	363	446	593	0.0	0.0	22.8	0.4	15	0
02	62	38	49.8	5	4	4	53	37	21	6	1	1	197	237	305	430	0.0	0.0	23.4	0.2	9	0
03	70	45	57.2	4	3	3	150	114	70	25	5	2	82	108	157	267	0.0	0.0	29.7	0.0	3	0
04	77	52	64.2	3	3	3	293	242	172	81	27	15	16	24	44	103	0.0	0.5	29.9	0.0	0	0
05	84	62	72.8	3	3	2	552	491	400	255	131	90	0	1	3	13	0.0	5.3	31.0	0.0	0	0
06	90	70	79.8	3	2	2	745	685	595	446	297	238	0	0	0	0	0.6	19.3	30.0	0.0	0	0
07	94	73	83.0	3	1	2	869	808	715	560	405	343	0	0	0	0	3.3	27.0	31.0	0.0	0	0
08	94	72	83.0	3	2	3	866	804	711	556	402	340	0	0	0	0	4.8	26.4	31.0	0.0	0	0
09	89	65	76.9	3	3	3	655	596	506	360	224	174	0	0	1	5	0.9	16.4	30.0	0.0	0	0
10	79	53	66.2	3	3	2	358	303	225	119	50	32	12	19	35	84	0.0	2.7	31.0	0.0	0	0
11	68	43	55.4	5	4	4	121	91	57	21	6	3	107	138	193	308	0.0	0.0	28.3	0.0	5	0
12	60	36	47.8	3	3	3	42	29	16	5	1	0	263	313	393	536	0.0	0.0	25.1	0.0	12	0
Summary	77.1	53.6	65.2	3.5	2.8	2.8	4734	4221	3499	2437	1549	1238	987	1203	1577	2339	9.6	97.6	343.2	0.6	44.0	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	2	3	4	6
02	4	9	6	3	2	3	4	5
03	5	9	6	3	2	3	4	6
04	4	7	5	3	2	2	4	6
05	5	8	6	3	2	3	5	6
06	4	7	5	3	1	2	4	6
07	3	6	4	2	1	1	2	3
08	3	6	4	2	1	2	2	4
09	3	6	4	2	1	1	2	5
10	4	7	5	3	1	1	3	6
11	4	7	5	3	1	2	4	5
12	5	9	6	3	2	3	4	7
Summary	48.00	90.0	62.0	33.0	18.0	26.00	42.00	65.00

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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	0	0	0	0	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0	0	0	0	0
05	0	0	0	0	0	0	0	0	0	0	0	0	0
06	0	0	0	0	0	0	0	0	0	0	0	0	0
07	0	0	0	0	0	0	0	0	0	0	0	0	0
08	0	0	0	0	0	0	0	0	0	0	0	0	0
09	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	232	297	537	728	1017	1195	1335	1331	1105	811	469	272
45	134	190	392	578	862	1045	1180	1176	955	657	334	163
50	69	108	259	432	707	895	1024	1021	805	504	215	87
55	30	53	150	293	552	745	869	866	655	358	121	42
60	11	21	70	172	400	595	715	711	506	225	57	16
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	157	195	337	470	689	823	904	890	742	526	299	178

<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	232	529	1066	1794	2811	4006	5341	6672	7777	8588	9057	9329
45	134	324	716	1294	2156	3201	4381	5557	6512	7169	7503	7666
50	69	177	436	868	1575	2470	3494	4515	5320	5824	6039	6126
55	30	83	233	526	1078	1823	2692	3558	4213	4571	4692	4734
60	11	32	102	274	674	1269	1984	2695	3201	3426	3483	3499
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	157	352	689	1159	1848	2671	3575	4465	5207	5733	6032	6210

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

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