

**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	25	5	15.1	5	6	5	0	0	0	0	0	0	1238	1300	1393	1548	0.0	0.0	0.9	20.8	31	12
02	29	9	19.2	9	8	8	0	0	0	0	0	0	1002	1058	1142	1282	0.0	0.0	1.9	16.0	27	9
03	42	20	30.9	7	5	6	2	1	1	0	0	0	749	810	903	1057	0.0	0.0	10.1	9.1	27	3
04	56	32	43.9	5	3	4	20	13	7	2	0	0	353	406	490	635	0.0	0.0	20.1	1.8	17	0
05	68	44	55.7	4	3	3	125	94	58	21	5	2	105	136	193	310	0.0	0.6	29.0	0.0	3	0
06	78	55	66.2	4	3	3	341	287	210	104	38	24	7	12	25	69	0.1	2.0	29.9	0.0	0	0
07	84	60	72.0	4	3	3	529	467	376	232	114	79	0	1	2	14	0.9	8.3	31.0	0.0	0	0
08	83	58	70.4	4	2	3	478	418	329	194	89	59	1	3	7	26	0.8	7.0	31.0	0.0	0	0
09	74	48	61.0	3	3	3	225	183	128	59	19	11	45	63	98	179	0.0	2.3	29.6	0.0	1	0
10	58	35	46.3	5	3	4	37	25	14	4	1	0	305	355	437	582	0.0	0.1	23.1	0.9	12	0
11	42	21	31.6	7	4	5	1	0	0	0	0	0	705	764	854	1004	0.0	0.0	9.3	7.6	26	1
12	29	10	19.5	7	6	6	0	0	0	0	0	0	1100	1162	1255	1410	0.0	0.0	1.4	17.6	31	7
Summary	55.7	33.1	44.3	5.3	4.1	4.4	1758	1488	1123	616	266	175	5610	6070	6799	8116	1.8	20.3	217.3	73.8	175.0	32.0

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	4	1	0	0	0	0	0
02	1	5	2	0	0	0	1	1
03	1	5	2	0	0	0	1	1
04	2	8	5	1	0	1	2	2
05	3	9	7	2	1	2	3	4
06	3	10	7	2	1	2	3	5
07	3	8	5	2	1	2	2	4
08	2	7	5	1	1	1	2	4
09	2	7	4	2	1	1	2	3
10	2	7	4	1	0	1	1	3
11	1	4	2	0	0	0	0	1
12	0	4	1	0	0	0	0	1
Summary	20.00	78.0	45.0	11.0	5.0	10.00	17.00	29.00

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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	7	4	3	1	0	0					3	6	10
02	11	5	3	1	0	0					5	11	16
03	6	2	2	1	0	0					1	4	11
04	5	1	1	0	0	0					0	0	5
05	0	0	0	0	0	0					0	0	0
06	0	0	0	0	0	0					0	0	0
07	0	0	0	0	0	0					0	0	0
08	0	0	0	0	0	0					0	0	0
09	0	0	0	0	0	0					0	0	0
10	1	1	0	0	0	0					0	0	1
11	3	2	1	1	0	0					0	1	3
12	7	4	2	1	0	0					4	7	8
Summary	40.0	19.0	12.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	29.0	54.0

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## Summary of Monthly Normals 1991-2020

Generated on 01/24/2022

<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	1	8	52	192	490	784	993	942	631	254	44	2
45	0	3	21	106	349	635	838	787	485	155	18	0
50	0	1	7	49	224	486	683	632	348	83	5	0
55	0	0	2	20	125	341	529	478	225	37	1	0
60	0	0	1	7	58	210	376	329	128	14	0	0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	2	7	45	135	294	490	648	607	387	163	37	3

<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	1	9	61	253	743	1527	2520	3462	4093	4347	4391	4393
45	0	3	24	130	479	1114	1952	2739	3224	3379	3397	3397
50	0	1	8	57	281	767	1450	2082	2430	2513	2518	2518
55	0	0	2	22	147	488	1017	1495	1720	1757	1758	1758
60	0	0	1	8	66	276	652	981	1109	1123	1123	1123
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	2	9	54	189	483	973	1621	2228	2615	2778	2815	2818

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

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