

**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	30	16	23.0	4	6	5	0	0	0	0	0	0	992	1054	1147	1302	0.0	0.0	1.6	18.8	29	4
02	33	16	24.7	5	6	5	0	0	0	0	0	0	848	904	988	1128	0.0	0.0	2.0	14.0	26	3
03	43	24	33.6	5	5	5	7	5	3	1	0	0	672	732	823	976	0.0	0.0	8.8	5.6	25	1
04	57	34	45.5	4	3	3	28	20	10	3	1	0	313	365	445	588	0.0	0.0	21.5	0.5	15	0
05	69	46	57.4	4	3	3	154	121	80	36	12	7	78	107	160	270	0.0	0.3	29.9	0.0	1	0
06	78	56	67.0	2	2	2	366	310	230	120	47	29	5	9	19	59	0.0	1.8	30.0	0.0	0	0
07	82	60	70.8	3	3	3	490	428	336	194	86	55	0	0	2	15	0.0	3.4	31.0	0.0	0	0
08	80	59	69.3	3	3	3	442	380	290	156	62	38	0	0	3	24	0.0	1.7	31.0	0.0	0	0
09	74	51	62.3	3	3	3	241	195	134	61	19	11	24	37	67	144	0.0	0.7	29.9	0.0	0	0
10	61	40	50.3	3	3	3	57	41	22	7	2	1	203	248	323	462	0.0	0.0	26.3	0.0	7	0
11	47	31	38.8	5	3	4	5	2	1	0	0	0	489	547	635	785	0.0	0.0	12.0	2.3	18	0
12	36	23	29.0	4	5	5	0	0	0	0	0	0	806	868	961	1116	0.0	0.0	2.8	11.3	27	1
Summary	57.5	38.0	47.6	3.8	3.8	3.7	1790	1502	1106	578	229	141	4430	4871	5573	6869	0.0	7.9	226.8	52.5	148.0	9.0

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	2	13	5	1	0	1	2	3
02	2	10	5	1	0	1	2	3
03	2	10	5	1	0	1	2	3
04	4	13	7	3	1	2	3	5
05	4	14	8	3	1	3	4	5
06	4	12	7	2	1	2	3	4
07	4	10	6	2	1	3	3	4
08	3	12	6	2	1	2	3	4
09	3	11	6	2	0	2	2	3
10	3	13	8	2	0	2	3	4
11	2	11	6	2	0	2	2	3
12	2	12	6	1	0	2	2	2
Summary	35.00	141.0	75.0	22.0	5.0	23.00	31.00	43.00

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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	12	9	4	1	1	0	23	15	10	2	8	10	13
02	9	7	3	1	0	0	19	15	10	4	4	8	12
03	4	3	1	0	0	0	9	6	3	1	1	3	6
04	1	1	0	0	0	0	1	0	0	0	0	0	1
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	2	2	1	0	0	0	2	1	0	0	0	0	3
12	10	7	3	1	0	0	14	8	5	1	2	8	15
Summary	38.0	29.0	12.0	3.0	1.0	0.0	68.0	45.0	28.0	8.0	15.0	29.0	50.0

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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	5	9	58	212	542	811	955	907	667	331	94	16
45	1	3	30	121	392	661	800	752	518	209	44	5
50	0	1	14	62	258	512	645	597	374	118	17	2
55	0	0	7	28	154	366	490	442	241	57	5	0
60	0	0	3	10	80	230	336	290	134	22	1	0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	3	5	40	135	322	519	634	594	408	186	48	6

<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	5	14	72	284	826	1637	2592	3499	4166	4497	4591	4607
45	1	4	34	155	547	1208	2008	2760	3278	3487	3531	3536
50	0	1	15	77	335	847	1492	2089	2463	2581	2598	2600
55	0	0	7	35	189	555	1045	1487	1728	1785	1790	1790
60	0	0	3	13	93	323	659	949	1083	1105	1106	1106
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	3	8	48	183	505	1024	1658	2252	2660	2846	2894	2900

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

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