

**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	23	3	13.1	5	6	6	0	0	0	0	0	0	1300	1362	1455	1610	0.0	0.0	0.4	23.7	31	14
02	28	7	17.3	8	8	7	0	0	0	0	0	0	1055	1111	1195	1336	0.0	0.0	1.4	17.7	28	10
03	40	19	29.5	7	5	6	2	1	1	0	0	0	792	854	946	1101	0.0	0.0	7.4	9.7	27	4
04	54	31	42.9	5	4	4	18	12	6	1	0	0	381	435	519	664	0.0	0.0	18.9	1.9	16	0
05	67	45	55.8	4	3	3	132	101	65	26	7	3	105	137	194	309	0.0	0.6	28.8	0.0	2	0
06	77	56	66.4	3	2	2	350	294	217	109	41	25	6	11	23	65	0.0	1.8	30.0	0.0	0	0
07	81	60	70.6	3	3	3	484	422	332	192	84	55	0	1	3	18	0.1	3.7	31.0	0.0	0	0
08	79	57	68.1	3	2	2	407	347	261	135	48	28	1	3	10	39	0.0	1.9	31.0	0.0	0	0
09	72	48	60.0	3	3	3	200	160	108	47	14	7	49	68	107	196	0.0	0.5	29.7	0.0	1	0
10	58	34	46.2	4	3	3	34	23	12	4	0	0	307	358	440	586	0.0	0.0	22.9	0.9	14	0
11	41	21	31.2	7	5	6	1	1	0	0	0	0	714	773	863	1013	0.0	0.0	7.8	8.5	26	1
12	28	10	18.6	6	6	6	0	0	0	0	0	0	1130	1192	1285	1440	0.0	0.0	0.8	19.6	31	8
Summary	54.0	32.6	43.3	4.8	4.2	4.2	1628	1361	1002	514	194	118	5840	6305	7040	8377	0.1	8.5	210.1	82.0	176.0	37.0

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	1	5	2	0	0	0	0	1
02	1	6	2	0	0	0	1	1
03	1	6	4	1	0	1	1	2
04	3	8	5	2	0	2	2	3
05	4	10	8	3	1	2	3	5
06	5	10	7	3	1	3	4	5
07	4	8	6	3	1	2	3	6
08	4	7	5	2	1	2	3	5
09	3	6	5	2	1	1	2	4
10	2	6	4	2	1	1	2	3
11	1	5	2	1	0	0	1	2
12	1	6	3	0	0	0	1	1
Summary	30.00	83.0	53.0	19.0	6.0	14.00	23.00	38.00

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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	6	5	2	1	0	0					3	6	7	
02	8	5	3	1	0	0					4	6	12	
03	6	3	2	1	0	0					1	5	10	
04	5	2	1	1	0	0					0	3	8	
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	1	0	0	0					0	0	1	
11	6	3	2	1	0	0					1	6	7	
12	9	5	3	1	0	0					4	8	11	
Summary	41.0	24.0	14.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	34.0	56.0	

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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	0	4	40	175	495	793	948	871	602	248	44	1
45	0	1	18	96	353	643	793	716	456	148	19	0
50	0	0	6	46	229	494	638	561	319	76	6	0
55	0	0	2	18	132	350	484	407	200	34	1	0
60	0	0	1	6	65	217	332	261	108	12	0	0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	1	5	34	120	290	496	625	562	372	165	36	2

<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	0	4	44	219	714	1507	2455	3326	3928	4176	4220	4221
45	0	1	19	115	468	1111	1904	2620	3076	3224	3243	3243
50	0	0	6	52	281	775	1413	1974	2293	2369	2375	2375
55	0	0	2	20	152	502	986	1393	1593	1627	1628	1628
60	0	0	1	7	72	289	621	882	990	1002	1002	1002
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	1	6	40	160	450	946	1571	2133	2505	2670	2706	2708

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

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