

**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	32	17	24.5	5	5	5	0	0	0	0	0	0	947	1009	1102	1257	0.0	0.0	2.6	17.6	28	3
02	35	19	26.8	5	5	5	1	0	0	0	0	0	791	847	931	1071	0.0	0.0	3.1	13.6	25	2
03	44	26	35.2	5	4	5	6	3	1	0	0	0	621	681	772	926	0.0	0.0	9.8	5.7	23	0
04	58	37	47.2	3	3	3	38	26	14	4	0	0	274	322	399	539	0.0	0.0	22.5	0.4	11	0
05	68	47	57.4	4	4	4	150	116	74	28	7	2	76	104	155	264	0.0	0.0	30.0	0.0	2	0
06	75	55	65.1	2	2	2	309	254	178	77	20	9	7	11	25	74	0.0	0.0	30.0	0.0	0	0
07	79	59	69.1	3	2	3	435	374	282	145	49	26	0	0	2	20	0.0	1.0	31.0	0.0	0	0
08	78	58	67.7	3	2	2	395	334	245	117	34	17	0	1	5	32	0.0	0.6	31.0	0.0	0	0
09	71	51	61.0	3	3	3	205	160	103	39	10	5	26	40	73	159	0.0	0.1	30.0	0.0	0	0
10	59	41	50.1	3	3	3	50	34	17	5	1	0	204	249	326	468	0.0	0.0	25.2	0.0	6	0
11	47	32	39.2	5	3	4	6	3	1	0	0	0	480	537	625	774	0.0	0.0	12.5	3.2	17	0
12	36	23	29.8	5	4	4	0	0	0	0	0	0	781	843	936	1091	0.0	0.0	3.8	12.3	27	0
Summary	56.8	38.8	47.8	3.8	3.3	3.6	1595	1304	915	415	121	59	4207	4644	5351	6675	0.0	1.7	231.5	52.8	139.0	5.0

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	14	6	2	1	2	3	4
02	2	13	6	1	0	2	2	3
03	3	14	8	2	1	2	3	4
04	4	15	9	3	1	3	4	4
05	4	15	9	3	1	2	4	4
06	5	15	9	3	1	3	5	6
07	4	14	9	3	1	3	4	5
08	4	14	7	3	1	3	4	5
09	4	13	7	3	1	2	3	5
10	3	15	8	2	1	3	3	4
11	3	14	7	2	1	2	3	4
12	3	14	7	2	0	2	3	4
Summary	42.00	170.0	92.0	29.0	10.0	29.00	41.00	52.00

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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	14	18	78	256	541	753	900	860	630	325	107	24
45	5	7	40	156	392	603	745	705	481	202	53	9
50	2	2	17	83	257	454	591	550	337	111	21	3
55	0	1	6	38	150	309	435	395	205	50	6	0
60	0	0	1	14	74	178	282	245	103	17	1	0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	6	10	47	153	317	469	589	552	371	174	53	11

<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	14	32	110	366	907	1660	2560	3420	4050	4375	4482	4506
45	5	12	52	208	600	1203	1948	2653	3134	3336	3389	3398
50	2	4	21	104	361	815	1406	1956	2293	2404	2425	2428
55	0	1	7	45	195	504	939	1334	1539	1589	1595	1595
60	0	0	1	15	89	267	549	794	897	914	915	915
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	6	16	63	216	533	1002	1591	2143	2514	2688	2741	2752

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

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