

**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	40	24	31.8	5	5	5	3	2	0	0	0	0	722	783	875	1029	0.0	0.0	7.4	10.0	25	1
02	43	25	34.3	5	5	5	3	2	1	0	0	0	584	639	722	861	0.0	0.0	8.6	6.3	23	1
03	52	33	42.5	5	4	4	26	18	9	2	0	0	413	467	552	700	0.0	0.0	17.5	2.1	18	0
04	65	42	53.9	3	3	3	108	81	49	17	4	2	141	174	232	350	0.0	0.0	26.8	0.1	5	0
05	73	52	62.5	4	4	4	258	210	148	68	21	10	26	40	70	146	0.0	0.2	30.7	0.0	1	0
06	80	60	70.0	2	2	2	451	392	307	174	70	42	1	2	7	24	0.0	1.0	30.0	0.0	0	0
07	84	64	73.6	2	2	2	578	516	423	270	133	87	0	0	0	2	0.0	3.5	31.0	0.0	0	0
08	83	63	72.6	3	2	2	544	482	389	238	107	68	0	0	0	4	0.0	2.4	31.0	0.0	0	0
09	77	56	66.4	3	2	2	351	296	218	110	39	22	7	12	24	66	0.0	0.9	30.0	0.0	0	0
10	65	45	54.9	3	3	2	107	80	48	16	4	2	110	145	206	329	0.0	0.1	28.4	0.0	3	0
11	54	36	44.7	5	3	4	20	12	6	1	0	0	331	383	466	611	0.0	0.0	18.9	1.0	13	0
12	44	29	36.1	5	4	4	5	3	1	0	0	0	589	649	740	894	0.0	0.0	9.4	5.9	22	0
Summary	63.3	44.1	53.6	3.8	3.2	3.2	2454	2094	1599	896	378	233	2924	3294	3894	5016	0.0	8.1	269.7	25.4	110.0	2.0

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	15	9	3	1	3	4	4
02	3	13	8	2	0	2	3	4
03	4	13	8	3	1	3	4	5
04	4	14	9	3	1	3	4	5
05	5	14	11	4	1	4	5	6
06	5	12	9	4	1	4	4	5
07	5	12	9	4	1	3	4	6
08	4	10	7	3	1	3	4	4
09	4	10	7	3	1	2	3	5
10	3	11	8	3	1	3	3	4
11	3	11	7	2	1	2	3	4
12	4	14	8	3	1	3	4	4
Summary	48.00	149.0	100.0	37.0	11.0	35.00	45.00	56.00

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## Summary of Monthly Normals 1991-2020

Generated on 01/20/2022

<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	52	56	180	429	698	900	1043	1009	793	466	200	78
45	24	25	105	300	544	750	888	854	644	323	112	37
50	10	10	56	192	394	600	733	699	495	199	54	16
55	3	3	26	108	258	451	578	544	351	107	20	5
60	0	1	9	49	148	307	423	389	218	48	6	1
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	27	34	108	259	429	597	718	686	504	267	108	39

<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	52	108	288	717	1415	2315	3358	4367	5160	5626	5826	5904
45	24	49	154	454	998	1748	2636	3490	4134	4457	4569	4606
50	10	20	76	268	662	1262	1995	2694	3189	3388	3442	3458
55	3	6	32	140	398	849	1427	1971	2322	2429	2449	2454
60	0	1	10	59	207	514	937	1326	1544	1592	1598	1599
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	27	61	169	428	857	1454	2172	2858	3362	3629	3737	3776

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

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