

**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	61	37	48.8	4	3	3	35	21	9	1	0	0	227	275	356	503	0.0	0.0	26.8	0.4	8	0
02	66	41	53.8	4	3	3	85	61	34	9	1	0	117	149	206	321	0.0	0.0	26.0	0.2	4	0
03	74	47	60.3	3	3	3	211	166	108	40	7	3	47	64	99	185	0.0	0.6	30.5	0.0	2	0
04	82	54	67.8	3	3	3	390	334	254	138	56	34	8	12	21	55	0.0	6.6	29.9	0.0	0	0
05	89	62	75.9	3	2	3	647	585	494	345	208	160	1	1	2	8	1.9	18.6	31.0	0.0	0	0
06	94	68	81.0	2	2	2	778	718	628	479	330	271	0	0	0	0	5.7	24.8	30.0	0.0	0	0
07	92	70	80.7	3	2	2	798	736	643	488	334	274	0	0	0	0	2.7	23.6	31.0	0.0	0	0
08	91	69	80.2	3	2	2	780	718	625	470	316	256	0	0	0	0	0.8	22.8	31.0	0.0	0	0
09	86	63	74.6	3	2	2	588	528	439	294	161	114	0	0	1	6	0.2	11.0	30.0	0.0	0	0
10	80	55	67.3	2	2	2	391	334	252	131	46	26	12	17	27	61	0.0	3.3	30.8	0.0	0	0
11	69	45	57.0	4	3	3	139	103	61	17	2	1	80	105	152	258	0.0	0.0	28.6	0.0	2	0
12	62	38	49.7	3	2	2	43	28	12	1	0	0	209	255	333	477	0.0	0.0	27.7	0.2	8	0
Summary	78.8	54.1	66.4	3.1	2.4	2.5	4885	4332	3559	2413	1461	1139	701	878	1197	1874	11.3	111.3	353.3	0.8	24.0	0.0

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	3	2	0	0	0	0	1
02	0	3	1	0	0	0	0	1
03	0	2	1	0	0	0	0	0
04	0	2	1	0	0	0	0	1
05	1	5	3	1	0	1	1	2
06	2	6	4	1	0	1	2	2
07	2	7	4	2	1	1	2	4
08	2	7	4	2	0	1	2	2
09	2	6	3	1	0	1	1	2
10	1	4	3	1	0	0	1	2
11	1	3	2	0	0	0	0	1
12	0	3	1	0	0	0	0	1
Summary	11.00	51.0	29.0	8.0	1.0	5.00	9.00	19.00

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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	0	0	0	0	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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## Summary of Monthly Normals 1991-2020

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<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	301	398	632	833	1111	1228	1263	1245	1038	845	514	320
45	181	272	482	684	956	1078	1108	1090	888	691	375	196
50	91	165	340	535	801	928	953	935	738	539	247	103
55	35	85	211	390	647	778	798	780	588	391	139	43
60	9	34	108	254	494	628	643	625	439	252	61	12
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	189	244	399	537	724	809	851	844	703	543	309	197

<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	301	699	1331	2164	3275	4503	5766	7011	8049	8894	9408	9728
45	181	453	935	1619	2575	3653	4761	5851	6739	7430	7805	8001
50	91	256	596	1131	1932	2860	3813	4748	5486	6025	6272	6375
55	35	120	331	721	1368	2146	2944	3724	4312	4703	4842	4885
60	9	43	151	405	899	1527	2170	2795	3234	3486	3547	3559
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	189	433	832	1369	2093	2902	3753	4597	5300	5843	6152	6349

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

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