

**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	46	26	35.9	4	3	3	3	1	0	0	0	0	595	655	747	902	0.0	0.0	11.4	3.4	23	0
02	50	28	38.8	5	3	4	4	2	1	0	0	0	458	512	594	734	0.0	0.0	14.0	1.5	19	0
03	58	35	46.4	4	4	4	32	22	11	2	0	0	299	350	432	578	0.0	0.0	23.4	0.2	13	0
04	69	43	56.1	3	2	2	124	94	58	19	3	1	90	120	174	284	0.0	0.2	28.9	0.0	3	0
05	76	53	64.2	3	4	3	297	245	174	81	24	11	12	21	44	106	0.0	0.7	31.0	0.0	0	0
06	83	61	72.0	2	2	2	509	449	361	221	103	67	0	1	3	12	0.0	4.8	30.0	0.0	0	0
07	87	65	76.0	3	2	2	649	587	494	340	192	138	0	0	0	1	0.2	11.1	31.0	0.0	0	0
08	85	64	74.5	2	2	2	604	542	449	296	153	105	0	0	0	2	0.0	7.8	31.0	0.0	0	0
09	79	57	68.0	3	3	3	393	336	254	136	53	31	3	6	14	46	0.0	2.6	30.0	0.0	0	0
10	69	45	57.0	2	3	2	133	99	59	19	5	2	71	99	152	267	0.0	0.2	30.6	0.0	2	0
11	58	35	46.5	4	3	3	25	15	7	1	0	0	280	330	412	556	0.0	0.0	23.6	0.0	13	0
12	49	29	38.9	4	4	4	5	3	1	0	0	0	503	563	654	808	0.0	0.0	14.2	1.1	21	0
Summary	67.4	45.1	56.2	3.2	2.9	2.8	2778	2395	1869	1115	533	355	2311	2657	3226	4296	0.2	27.4	299.1	6.2	94.0	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	3	10	6	3	1	2	3	4
02	3	10	6	2	1	2	2	4
03	4	11	7	3	1	3	3	4
04	3	10	6	2	1	2	3	4
05	4	12	8	3	1	2	4	5
06	4	11	7	3	1	2	4	5
07	4	12	7	3	1	3	4	5
08	3	10	6	2	1	2	3	4
09	4	9	5	3	1	2	3	7
10	3	8	5	2	1	2	2	4
11	3	8	5	2	1	2	3	4
12	4	9	6	3	1	2	3	5
Summary	42.00	120.0	74.0	31.0	12.0	26.00	37.00	55.00

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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	4	2	1	0	0	0	2	1	1	0	0	2	5
02	4	2	1	1	0	0	3	2	2	0	0	1	5
03	2	1	1	0	0	0	1	1	0	0	0	1	2
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	2	1	1	0	0	0	1	1	0	0	0	0	3
Summary	12.0	6.0	4.0	1.0	0.0	0.0	7.0	5.0	3.0	0.0	0.0	4.0	15.0

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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	65	86	241	487	750	958	1114	1069	840	528	229	93
45	27	38	142	346	595	808	959	914	690	379	131	43
50	10	14	74	221	442	659	804	759	540	243	65	17
55	3	4	32	124	297	509	649	604	393	133	25	5
60	0	1	11	58	174	361	494	449	254	59	7	1
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	44	62	156	300	471	641	762	730	544	320	146	58

<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	65	151	392	879	1629	2587	3701	4770	5610	6138	6367	6460
45	27	65	207	553	1148	1956	2915	3829	4519	4898	5029	5072
50	10	24	98	319	761	1420	2224	2983	3523	3766	3831	3848
55	3	7	39	163	460	969	1618	2222	2615	2748	2773	2778
60	0	1	12	70	244	605	1099	1548	1802	1861	1868	1869
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	44	106	262	562	1033	1674	2436	3166	3710	4030	4176	4234

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

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