

## 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	60	39	49.3	4	4	3	57	41	23	7	1	0	235	281	356	495	0.0	0.0	25.3	0.2	10	0
02	64	42	52.9	4	4	4	84	63	38	14	3	1	142	178	237	352	0.0	0.0	24.5	0.0	5	0
03	71	49	59.9	3	4	3	200	159	106	42	9	3	50	70	110	202	0.0	0.0	30.1	0.0	1	0
04	78	55	66.6	3	3	3	356	300	223	113	40	24	8	12	25	65	0.0	0.6	30.0	0.0	0	0
05	85	64	74.6	2	2	2	606	544	452	302	168	121	0	0	1	6	0.0	9.7	31.0	0.0	0	0
06	91	71	80.5	2	2	2	766	706	616	466	317	257	0	0	0	0	0.9	20.7	30.0	0.0	0	0
07	93	73	82.8	2	1	1	862	800	707	552	397	335	0	0	0	0	1.2	25.4	31.0	0.0	0	0
08	94	72	82.7	3	2	2	859	797	704	549	394	332	0	0	0	0	3.0	26.7	31.0	0.0	0	0
09	89	67	77.8	2	2	2	684	624	534	386	244	191	0	0	0	2	0.3	17.1	30.0	0.0	0	0
10	80	55	67.8	2	3	2	401	344	264	150	68	45	6	11	23	65	0.0	3.5	31.0	0.0	0	0
11	69	45	57.3	3	3	3	146	113	71	27	7	4	76	102	150	257	0.0	0.0	29.2	0.0	3	0
12	61	41	50.9	3	3	3	73	54	34	12	3	1	200	243	316	449	0.0	0.0	26.9	0.0	8	0
Summary	77.9	56.1	66.9	2.8	2.8	2.5	5094	4545	3772	2620	1651	1314	717	897	1218	1893	5.4	103.7	350.0	0.2	27.0	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	5	10	6	3	2	4	5	7
02	4	11	6	3	1	2	4	6
03	5	11	7	3	2	3	4	6
04	5	9	5	3	2	3	5	6
05	4	9	6	3	1	2	3	4
06	5	11	7	3	2	3	5	6
07	5	12	7	3	1	2	4	5
08	3	9	5	2	1	2	2	4
09	3	9	5	2	1	2	3	5
10	5	9	5	2	1	1	4	7
11	5	9	5	3	2	2	4	5
12	5	11	7	3	2	4	5	7
Summary	54.00	120.0	71.0	33.0	18.0	30.00	48.00	68.00

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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	313	370	616	798	1071	1217	1327	1324	1134	860	521	350
45	197	250	465	649	916	1066	1172	1169	984	705	378	225
50	112	153	323	500	761	916	1017	1014	834	551	251	134
55	57	84	200	356	606	766	862	859	684	401	146	73
60	23	38	106	223	452	616	707	704	534	264	71	34
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	185	221	377	518	732	842	911	895	771	568	324	206

<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	313	683	1299	2097	3168	4385	5712	7036	8170	9030	9551	9901
45	197	447	912	1561	2477	3543	4715	5884	6868	7573	7951	8176
50	112	265	588	1088	1849	2765	3782	4796	5630	6181	6432	6566
55	57	141	341	697	1303	2069	2931	3790	4474	4875	5021	5094
60	23	61	167	390	842	1458	2165	2869	3403	3667	3738	3772
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	185	406	783	1301	2033	2875	3786	4681	5452	6020	6344	6550

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

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