

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	84	71	77.7	1	1	1	704	642	549	394	239	177	0	0	0	0	0.0	0.0	31.0	0.0	0	0
02	85	71	78.0	1	1	1	644	588	504	364	224	168	0	0	0	0	0.0	0.0	28.0	0.0	0	0
03	85	72	78.2	1	1	1	721	659	566	411	256	194	0	0	0	0	0.0	0.1	31.0	0.0	0	0
04	86	73	79.7	1	1	1	741	681	591	441	291	231	0	0	0	0	0.0	0.2	30.0	0.0	0	0
05	87	75	81.2	1	1	1	814	752	659	504	349	287	0	0	0	0	0.0	3.1	31.0	0.0	0	0
06	89	77	82.8	1	1	1	834	774	684	534	384	324	0	0	0	0	0.0	9.9	30.0	0.0	0	0
07	89	77	83.2	1	1	1	876	814	721	566	411	349	0	0	0	0	0.0	14.5	31.0	0.0	0	0
08	90	77	83.4	1	1	1	882	820	727	572	417	355	0	0	0	0	0.0	16.3	31.0	0.0	0	0
09	89	77	82.8	1	1	1	834	774	684	534	384	324	0	0	0	0	0.0	12.6	30.0	0.0	0	0
10	88	76	82.2	1	1	1	843	781	688	533	378	316	0	0	0	0	0.0	10.5	31.0	0.0	0	0
11	87	74	80.6	1	1	1	768	708	618	468	318	258	0	0	0	0	0.0	3.0	30.0	0.0	0	0
12	85	73	78.8	1	2	1	738	676	583	428	273	211	0	0	0	0	0.0	0.1	31.0	0.0	0	0
Summary	87.0	74.4	80.7	1.0	1.1	1.0	9399	8669	7574	5749	3924	3194	0	0	0	0	0.0	70.3	365.0	0.0	0.0	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	2	16	6	1	0	1	2	2
02	1	13	4	0	0	1	1	2
03	2	12	5	1	0	1	1	2
04	2	10	4	1	0	1	2	2
05	4	12	6	2	1	1	3	6
06	2	11	5	1	0	1	1	2
07	3	17	7	2	0	1	2	4
08	3	16	7	2	1	2	3	4
09	5	16	8	2	1	3	4	6
10	5	17	8	2	1	3	5	7
11	5	17	9	3	1	3	4	7
12	3	17	7	2	1	2	2	4
Summary	37.00	174.0	76.0	19.0	6.0	20.00	30.00	48.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1169	1064	1186	1191	1279	1284	1341	1347	1284	1308	1218	1203
45	1014	924	1031	1041	1124	1134	1186	1192	1134	1153	1068	1048
50	859	784	876	891	969	984	1031	1037	984	998	918	893
55	704	644	721	741	814	834	876	882	834	843	768	738
60	549	504	566	591	659	684	721	727	684	688	618	583
Growing Degree Units for Corn (Monthly)												
50/86	857	781	872	881	946	942	980	982	938	958	898	886

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1169	2233	3419	4610	5889	7173	8514	9861	11145	12453	13671	14874
45	1014	1938	2969	4010	5134	6268	7454	8646	9780	10933	12001	13049
50	859	1643	2519	3410	4379	5363	6394	7431	8415	9413	10331	11224
55	704	1348	2069	2810	3624	4458	5334	6216	7050	7893	8661	9399
60	549	1053	1619	2210	2869	3553	4274	5001	5685	6373	6991	7574
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	857	1638	2510	3391	4337	5279	6259	7241	8179	9137	10035	10921

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

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