

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	62	41	51.1	4	4	4	72	53	30	8	1	0	193	235	306	439	0.0	0.0	27.3	0.0	8	0
02	66	44	55.0	4	5	4	104	79	48	16	3	1	104	135	188	296	0.0	0.0	26.4	0.0	4	0
03	72	50	60.9	3	4	4	223	178	119	47	10	4	40	57	91	175	0.0	0.0	30.6	0.0	2	0
04	78	56	66.9	3	3	3	361	305	225	112	37	19	4	8	18	55	0.0	0.2	30.0	0.0	0	0
05	85	64	74.4	2	2	2	600	538	445	294	157	109	0	0	0	5	0.0	5.1	31.0	0.0	0	0
06	89	71	80.1	2	1	2	753	693	603	453	303	244	0	0	0	0	0.3	15.7	30.0	0.0	0	0
07	91	73	82.0	2	1	1	837	775	682	527	372	310	0	0	0	0	0.2	22.0	31.0	0.0	0	0
08	91	73	81.9	2	1	2	832	770	677	522	367	305	0	0	0	0	0.2	21.6	31.0	0.0	0	0
09	88	69	78.1	2	2	2	694	634	545	395	250	195	0	0	0	1	0.0	11.8	30.0	0.0	0	0
10	80	58	69.0	2	3	2	438	379	296	172	77	50	5	9	18	49	0.0	1.1	31.0	0.0	0	0
11	70	48	58.9	3	4	3	176	138	91	37	9	4	57	80	123	218	0.0	0.0	29.7	0.0	2	0
12	64	43	53.3	3	4	3	99	75	46	16	3	1	153	191	255	380	0.0	0.0	28.7	0.0	6	0
Summary	78.0	57.5	67.6	2.7	2.8	2.7	5189	4617	3807	2599	1589	1242	556	715	999	1618	0.7	77.5	356.7	0.0	22.0	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	6	10	7	3	2	3	4	7
02	4	9	6	3	1	3	4	6
03	5	9	6	3	2	3	5	8
04	6	8	6	3	2	2	5	7
05	5	8	6	3	2	2	5	8
06	7	12	9	4	2	3	5	7
07	8	15	11	5	2	6	7	9
08	7	13	9	4	2	4	6	10
09	5	9	6	3	2	2	4	6
10	4	7	4	2	1	1	3	6
11	5	8	5	3	2	2	4	6
12	5	9	7	4	2	3	4	7
Summary	67.00	117.0	82.0	40.0	22.0	34.00	56.00	87.00

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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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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	362	424	649	807	1065	1203	1302	1297	1144	898	569	419
45	237	297	497	657	910	1053	1147	1142	994	743	424	284
50	139	186	351	508	755	903	992	987	844	589	289	176
55	72	104	223	361	600	753	837	832	694	438	176	99
60	30	48	119	225	445	603	682	677	545	296	91	46
Growing Degree Units for Corn (Monthly)												
50/86	212	253	402	525	734	844	912	908	802	598	353	246

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	362	786	1435	2242	3307	4510	5812	7109	8253	9151	9720	10139
45	237	534	1031	1688	2598	3651	4798	5940	6934	7677	8101	8385
50	139	325	676	1184	1939	2842	3834	4821	5665	6254	6543	6719
55	72	176	399	760	1360	2113	2950	3782	4476	4914	5090	5189
60	30	78	197	422	867	1470	2152	2829	3374	3670	3761	3807
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	212	465	867	1392	2126	2970	3882	4790	5592	6190	6543	6789

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

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