

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	59	46	52.3	4	4	4	62	41	18	2	0	0	144	185	255	394	0.0	0.0	27.0	0.0	2	0
02	62	49	55.4	3	4	3	87	60	30	4	0	0	75	103	157	272	0.0	0.0	26.4	0.0	1	0
03	67	56	61.3	3	3	3	221	172	107	32	3	1	25	38	67	147	0.0	0.0	30.6	0.0	0	0
04	74	63	68.3	2	3	2	401	342	257	130	41	20	2	3	8	31	0.0	0.0	30.0	0.0	0	0
05	81	71	76.0	2	2	2	651	589	496	342	195	141	0	0	0	1	0.0	0.6	31.0	0.0	0	0
06	86	76	81.3	2	2	1	789	729	639	489	339	279	0	0	0	0	0.0	5.6	30.0	0.0	0	0
07	88	78	83.2	1	2	1	874	812	719	564	409	347	0	0	0	0	0.0	12.1	31.0	0.0	0	0
08	88	78	83.2	2	1	2	874	812	719	564	409	347	0	0	0	0	0.0	12.3	31.0	0.0	0	0
09	85	76	80.3	2	2	2	760	700	610	461	311	253	0	0	0	0	0.0	4.7	30.0	0.0	0	0
10	77	67	72.0	2	2	2	530	469	380	238	118	79	2	3	6	19	0.0	0.2	31.0	0.0	0	0
11	68	56	61.7	3	4	3	227	180	120	48	12	6	26	39	69	147	0.0	0.0	29.7	0.0	0	0
12	61	49	55.2	3	4	3	100	71	38	9	1	1	93	127	187	312	0.0	0.0	29.1	0.0	1	0
Summary	74.7	63.8	69.2	2.4	2.8	2.3	5576	4977	4133	2883	1838	1474	367	498	749	1323	0.0	35.5	356.8	0.0	4.0	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	12	7	4	2	3	4	6
02	4	10	6	3	1	2	4	6
03	5	10	6	3	2	3	5	7
04	5	7	5	3	2	2	3	6
05	5	7	5	3	2	2	4	7
06	6	10	7	3	2	4	5	8
07	7	12	8	4	2	4	5	7
08	6	12	8	4	2	3	5	9
09	5	8	5	3	2	3	4	8
10	4	7	4	2	1	2	3	4
11	4	8	5	3	1	2	4	6
12	5	12	6	3	1	3	4	6
Summary	61.00	115.0	72.0	38.0	20.0	33.00	50.00	80.00

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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	392	435	661	849	1116	1239	1339	1339	1211	994	651	474
45	256	301	507	699	961	1089	1184	1184	1061	839	502	327
50	141	181	358	549	806	939	1029	1029	910	684	359	198
55	62	87	221	401	651	789	874	874	760	530	227	100
60	18	30	107	257	496	639	719	719	610	380	120	38
Growing Degree Units for Corn (Monthly)												
50/86	175	207	371	551	803	919	989	990	893	684	371	226

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	392	827	1488	2337	3453	4692	6031	7370	8581	9575	10226	10700
45	256	557	1064	1763	2724	3813	4997	6181	7242	8081	8583	8910
50	141	322	680	1229	2035	2974	4003	5032	5942	6626	6985	7183
55	62	149	370	771	1422	2211	3085	3959	4719	5249	5476	5576
60	18	48	155	412	908	1547	2266	2985	3595	3975	4095	4133
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	175	382	753	1304	2107	3026	4015	5005	5898	6582	6953	7179

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

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