

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	59	30	44.2	4	2	2	1	0	0	0	0	0	334	395	488	643	0.0	0.0	27.3	0.1	23	0
02	64	34	48.8	3	3	3	12	5	1	0	0	0	185	234	315	454	0.0	0.0	26.7	0.1	12	0
03	71	39	55.2	3	2	2	84	54	23	3	0	0	76	108	170	305	0.0	0.0	30.8	0.0	4	0
04	79	46	62.1	3	2	2	228	178	111	33	5	2	15	25	48	120	0.0	1.2	30.0	0.0	0	0
05	87	54	70.6	3	2	2	486	425	334	193	83	52	1	1	4	18	0.6	11.5	31.0	0.0	0	0
06	96	64	80.0	2	3	3	748	688	598	449	300	242	0	0	0	0	8.2	26.9	30.0	0.0	0	0
07	96	69	82.4	2	1	2	848	786	693	538	383	321	0	0	0	0	7.5	27.3	31.0	0.0	0	0
08	94	68	80.6	3	2	2	795	733	640	485	330	269	0	0	0	0	2.9	25.1	31.0	0.0	0	0
09	88	61	74.8	3	2	2	593	533	443	296	159	113	0	0	1	3	0.3	14.4	30.0	0.0	0	0
10	80	48	64.0	3	2	2	290	235	159	61	12	5	13	19	37	94	0.0	2.2	30.9	0.0	1	0
11	68	37	52.2	4	2	3	46	28	11	1	0	0	129	170	243	384	0.0	0.0	29.3	0.0	8	0
12	58	30	43.9	3	2	2	2	1	0	0	0	0	346	406	499	654	0.0	0.0	26.5	0.1	21	0
Summary	78.3	48.3	63.2	3.0	2.1	2.2	4133	3666	3013	2059	1272	1004	1099	1358	1805	2675	19.5	108.6	354.5	0.3	69.0	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	0	3	2	0	0	0	0	1
02	0	3	1	0	0	0	0	0
03	0	2	1	0	0	0	0	0
04	0	2	1	0	0	0	0	0
05	0	2	1	0	0	0	0	1
06	1	3	1	0	0	0	0	1
07	2	9	4	1	0	1	2	2
08	2	8	4	1	0	1	1	2
09	1	5	3	1	0	0	1	2
10	1	4	2	1	0	0	0	1
11	0	3	1	0	0	0	0	1
12	1	3	2	0	0	0	0	1
Summary	8.00	47.0	23.0	4.0	0.0	2.00	4.00	12.00

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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	159	254	474	663	950	1198	1313	1260	1042	743	372	153
45	59	136	324	513	795	1048	1158	1105	893	588	234	60
50	12	52	189	366	640	898	1003	950	743	437	121	15
55	1	12	84	228	486	748	848	795	593	290	46	2
60	0	1	23	111	334	598	693	640	443	159	11	0
Growing Degree Units for Corn (Monthly)												
50/86	147	198	329	433	598	744	852	829	684	480	272	136

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	159	413	887	1550	2500	3698	5011	6271	7313	8056	8428	8581
45	59	195	519	1032	1827	2875	4033	5138	6031	6619	6853	6913
50	12	64	253	619	1259	2157	3160	4110	4853	5290	5411	5426
55	1	13	97	325	811	1559	2407	3202	3795	4085	4131	4133
60	0	1	24	135	469	1067	1760	2400	2843	3002	3013	3013
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	147	345	674	1107	1705	2449	3301	4130	4814	5294	5566	5702

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

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