

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	71	49	59.9	3	2	2	167	120	67	20	5	3	13	29	69	176	0.0	0.1	31.0	0.0	0	0
02	71	49	60.2	4	2	3	157	114	66	20	5	3	12	26	61	156	0.0	0.6	28.0	0.0	0	0
03	74	51	62.6	3	2	3	239	184	112	36	9	5	5	12	33	112	0.0	1.2	31.0	0.0	0	0
04	77	54	65.3	3	2	2	312	254	173	68	20	12	1	4	12	58	0.3	1.8	30.0	0.0	0	0
05	78	58	68.1	3	2	2	406	344	253	116	33	19	0	0	2	20	0.3	2.2	31.0	0.0	0	0
06	82	62	71.7	3	2	2	501	441	351	203	75	42	0	0	0	2	0.3	2.7	30.0	0.0	0	0
07	87	66	76.2	3	2	2	657	595	502	347	193	137	0	0	0	0	0.5	8.0	31.0	0.0	0	0
08	89	66	77.4	2	2	2	694	632	539	384	230	171	0	0	0	0	0.8	11.3	31.0	0.0	0	0
09	88	64	75.9	2	2	2	629	569	479	329	184	133	0	0	0	0	1.7	10.9	30.0	0.0	0	0
10	83	59	71.3	4	2	3	507	445	352	206	92	62	0	0	1	9	1.0	6.5	31.0	0.0	0	0
11	77	53	64.9	3	2	2	300	243	165	70	24	15	3	6	18	73	0.1	1.9	30.0	0.0	0	0
12	71	48	59.4	3	2	2	152	106	56	13	2	1	15	32	74	187	0.0	0.0	31.0	0.0	0	0
Summary	79.0	56.6	67.7	3.0	2.0	2.2	4721	4047	3115	1812	872	603	49	109	270	793	5.0	47.2	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	3	6	5	2	1	1	1	4
02	3	6	5	2	1	1	2	4
03	2	5	3	1	1	1	1	3
04	1	3	2	1	0	0	0	1
05	0	2	1	0	0	0	0	0
06	0	1	0	0	0	0	0	0
07	0	1	0	0	0	0	0	0
08	0	0	0	0	0	0	0	0
09	0	1	0	0	0	0	0	0
10	1	2	1	0	0	0	0	1
11	1	3	2	1	0	0	1	1
12	2	6	4	2	1	1	1	4
Summary	13.00	36.0	23.0	9.0	4.0	4.00	6.00	18.00

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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	618	564	699	761	871	951	1122	1159	1079	972	747	602
45	463	424	544	611	716	801	967	1004	929	817	597	446
50	309	285	389	460	561	651	812	849	779	662	447	292
55	167	157	239	312	406	501	657	694	629	507	300	152
60	67	66	112	173	253	351	502	539	479	352	165	56
Growing Degree Units for Corn (Monthly)												
50/86	352	318	405	456	551	636	770	789	721	625	452	343

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	618	1182	1881	2642	3513	4464	5586	6745	7824	8796	9543	10145
45	463	887	1431	2042	2758	3559	4526	5530	6459	7276	7873	8319
50	309	594	983	1443	2004	2655	3467	4316	5095	5757	6204	6496
55	167	324	563	875	1281	1782	2439	3133	3762	4269	4569	4721
60	67	133	245	418	671	1022	1524	2063	2542	2894	3059	3115
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	352	670	1075	1531	2082	2718	3488	4277	4998	5623	6075	6418

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

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