

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	30	10	20.4	6	5	5	0	0	0	0	0	0	1074	1136	1229	1384	0.0	0.0	3.0	15.6	31	8
02	36	14	25.0	8	7	7	0	0	0	0	0	0	839	895	979	1118	0.0	0.0	5.6	11.2	27	5
03	48	25	36.8	7	5	5	11	7	4	1	0	0	575	634	723	875	0.0	0.0	15.1	3.8	23	1
04	62	36	48.9	4	3	4	54	39	23	9	2	1	235	280	355	490	0.0	0.5	25.3	0.5	11	0
05	73	48	60.4	3	3	3	217	176	122	58	21	13	49	70	110	201	0.1	2.0	30.7	0.0	1	0
06	82	59	70.7	3	3	3	471	412	327	197	94	65	1	3	8	27	0.1	6.7	30.0	0.0	0	0
07	86	63	74.4	4	3	3	600	538	445	295	161	117	0	0	1	6	0.7	10.0	31.0	0.0	0	0
08	83	61	72.0	3	2	2	527	465	374	229	109	73	0	0	2	12	0.2	6.7	31.0	0.0	0	0
09	78	52	64.9	3	3	3	315	264	195	102	41	25	17	26	47	104	0.0	2.7	29.9	0.0	1	0
10	65	39	51.6	4	3	3	80	59	36	13	3	2	187	228	297	430	0.0	0.6	27.4	0.2	8	0
11	48	25	36.7	7	4	5	6	4	2	0	0	0	555	613	701	849	0.0	0.0	15.1	3.9	22	1
12	34	15	24.3	6	5	5	0	0	0	0	0	0	952	1014	1107	1262	0.0	0.0	4.3	12.0	30	5
Summary	60.4	37.2	48.8	4.8	3.8	4.0	2281	1964	1528	904	431	296	4484	4899	5559	6758	1.1	29.2	248.4	47.2	154.0	20.0

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	1	4	2	0	0	0	0	1
02	1	4	2	0	0	0	1	1
03	1	5	4	1	0	1	1	2
04	3	8	6	2	1	2	3	4
05	4	10	8	3	1	3	4	5
06	4	9	7	3	1	2	4	5
07	4	7	6	3	1	2	3	5
08	3	7	5	2	1	2	3	4
09	3	6	5	2	1	2	3	4
10	2	7	5	2	1	1	2	4
11	1	4	3	1	0	0	1	2
12	1	5	2	0	0	0	1	1
Summary	28.00	76.0	55.0	19.0	7.0	15.00	26.00	38.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	3	17	107	305	633	919	1065	992	748	383	91	7
45	0	5	56	195	481	769	910	837	599	257	46	2
50	0	1	26	110	340	619	755	682	453	155	20	0
55	0	0	11	54	217	471	600	527	315	80	6	0
60	0	0	4	23	122	327	445	374	195	36	2	0
Growing Degree Units for Corn (Monthly)												
50/86	7	18	85	205	393	606	721	665	482	252	71	7

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	3	20	127	432	1065	1984	3049	4041	4789	5172	5263	5270
45	0	5	61	256	737	1506	2416	3253	3852	4109	4155	4157
50	0	1	27	137	477	1096	1851	2533	2986	3141	3161	3161
55	0	0	11	65	282	753	1353	1880	2195	2275	2281	2281
60	0	0	4	27	149	476	921	1295	1490	1526	1528	1528
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	7	25	110	315	708	1314	2035	2700	3182	3434	3505	3512

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

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