

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	39	23	30.8	5	4	5	0	0	0	0	0	0	750	812	905	1060	0.0	0.0	4.6	9.5	26	0
02	42	24	33.1	5	4	5	1	1	1	0	0	0	613	669	752	892	0.0	0.0	5.4	5.2	24	0
03	51	32	41.5	5	3	4	11	7	3	0	0	0	431	489	578	731	0.0	0.0	15.3	1.0	17	0
04	63	42	52.5	3	2	3	74	54	33	11	3	2	148	188	256	385	0.0	0.2	26.7	0.0	4	0
05	74	52	62.5	3	3	3	251	202	140	64	22	12	18	31	62	142	0.0	1.5	31.0	0.0	0	0
06	82	61	71.6	2	1	2	498	439	351	215	104	70	0	1	3	17	0.0	4.2	30.0	0.0	0	0
07	87	66	76.1	3	2	3	656	594	501	346	199	147	0	0	0	0	0.5	10.5	31.0	0.0	0	0
08	84	64	74.3	2	2	2	597	535	442	289	150	104	0	0	0	3	0.1	5.4	31.0	0.0	0	0
09	77	57	66.9	3	2	2	360	304	224	115	45	27	4	8	19	60	0.0	1.9	30.0	0.0	0	0
10	65	45	55.2	3	3	3	105	77	44	15	4	2	99	132	192	319	0.0	0.1	30.0	0.0	1	0
11	54	35	44.6	4	3	3	13	7	2	0	0	0	325	379	464	612	0.0	0.0	20.0	0.1	12	0
12	43	28	35.7	4	4	4	2	1	0	0	0	0	600	661	753	908	0.0	0.0	7.8	4.0	23	0
Summary	63.4	44.1	53.7	3.5	2.8	3.2	2568	2221	1741	1055	527	364	2988	3370	3984	5129	0.6	23.8	262.8	19.8	107.0	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	10	6	2	1	2	3	4
02	3	10	6	2	0	2	2	3
03	4	11	6	2	1	2	4	4
04	3	12	7	2	1	2	3	5
05	4	13	7	3	1	2	4	4
06	5	12	8	3	1	3	5	6
07	5	11	7	3	2	3	5	6
08	4	11	7	3	2	3	4	5
09	5	9	6	3	2	3	4	6
10	4	10	7	3	1	2	3	5
11	3	9	5	2	1	2	3	4
12	4	11	7	3	1	3	3	4
Summary	47.00	129.0	79.0	31.0	14.0	29.00	43.00	56.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	24	33	137	382	698	948	1121	1062	805	472	182	55
45	8	13	70	252	543	798	966	907	656	325	94	22
50	2	4	31	147	391	648	811	752	506	200	40	7
55	0	1	11	74	251	498	656	597	360	105	13	2
60	0	1	3	33	140	351	501	442	224	44	2	0
Growing Degree Units for Corn (Monthly)												
50/86	13	22	79	220	424	632	770	728	512	266	94	25

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	24	57	194	576	1274	2222	3343	4405	5210	5682	5864	5919
45	8	21	91	343	886	1684	2650	3557	4213	4538	4632	4654
50	2	6	37	184	575	1223	2034	2786	3292	3492	3532	3539
55	0	1	12	86	337	835	1491	2088	2448	2553	2566	2568
60	0	1	4	37	177	528	1029	1471	1695	1739	1741	1741
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	13	35	114	334	758	1390	2160	2888	3400	3666	3760	3785

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

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