

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	58	34	46.0	3	4	3	35	25	14	4	1	0	312	364	446	591	0.0	0.0	21.9	0.4	16	0
02	62	37	49.5	4	3	4	53	38	22	7	2	1	206	247	315	440	0.0	0.0	22.8	0.3	11	0
03	70	44	57.1	4	4	4	154	120	77	30	8	4	89	117	167	275	0.0	0.1	29.3	0.0	4	0
04	77	52	64.5	3	3	3	300	250	181	88	31	17	17	26	47	105	0.0	0.3	29.9	0.0	0	0
05	84	62	73.0	2	3	2	558	497	406	263	139	98	1	1	3	15	0.0	4.4	31.0	0.0	0	0
06	91	70	80.3	3	2	2	759	699	609	459	310	252	0	0	0	0	0.8	17.3	30.0	0.0	0	0
07	94	73	83.5	3	2	2	885	823	730	575	420	358	0	0	0	0	2.2	25.2	31.0	0.0	0	0
08	95	72	83.3	3	2	2	877	815	722	567	412	351	0	0	0	0	4.1	24.3	31.0	0.0	0	0
09	89	65	77.3	3	3	3	670	610	521	375	238	188	0	0	1	5	1.1	13.9	30.0	0.0	0	0
10	79	53	66.0	3	3	2	357	303	227	124	55	37	14	22	40	91	0.1	1.9	31.0	0.0	0	0
11	68	43	55.4	4	4	3	123	95	60	23	6	3	111	142	198	311	0.0	0.0	28.0	0.0	6	0
12	60	36	48.1	3	3	3	48	35	20	7	1	1	263	312	391	532	0.0	0.0	24.2	0.1	14	0
Summary	77.2	53.4	65.3	3.2	3.0	2.8	4819	4310	3589	2522	1623	1310	1013	1231	1608	2365	8.3	87.4	340.1	0.8	51.0	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	9	7	3	2	3	5	6
02	5	9	7	4	2	3	5	7
03	6	9	7	4	2	3	5	7
04	6	8	6	3	2	3	5	8
05	5	8	6	3	2	3	4	7
06	5	8	6	3	2	2	4	7
07	4	7	6	3	1	2	3	4
08	3	7	5	2	1	1	3	5
09	4	6	5	3	1	2	4	5
10	5	7	5	3	2	2	4	6
11	4	8	6	3	2	3	4	6
12	6	9	7	4	2	4	6	7
Summary	58.00	95.0	73.0	38.0	21.0	31.00	52.00	75.00

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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	233	288	534	734	1023	1209	1350	1342	1120	808	467	274
45	136	182	390	584	868	1059	1195	1187	970	654	331	167
50	73	105	259	438	713	909	1040	1032	820	501	214	95
55	35	53	154	300	558	759	885	877	670	357	123	48
60	14	22	77	181	406	609	730	722	521	227	60	20
Growing Degree Units for Corn (Monthly)												
50/86	159	193	342	479	693	828	910	893	750	527	302	180

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	233	521	1055	1789	2812	4021	5371	6713	7833	8641	9108	9382
45	136	318	708	1292	2160	3219	4414	5601	6571	7225	7556	7723
50	73	178	437	875	1588	2497	3537	4569	5389	5890	6104	6199
55	35	88	242	542	1100	1859	2744	3621	4291	4648	4771	4819
60	14	36	113	294	700	1309	2039	2761	3282	3509	3569	3589
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	159	352	694	1173	1866	2694	3604	4497	5247	5774	6076	6256

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

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