

Summary of Monthly Normals
1981-2010
 Generated on 12/03/2021

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	51.9	35.3	43.6	2.7	2.4	2.2	-7777	0	0	0	0	0	353	415	508	663	0.0	0.0	21.0	0.0	6.0	0.0
02	51.2	33.7	42.4	2.5	1.8	1.9	0	0	0	0	0	0	351	407	491	631	0.0	0.0	17.4	0.0	9.6	0.0
03	51.9	34.2	43.1	2.7	1.9	2.1	0	0	0	0	0	0	370	432	525	680	0.0	0.0	20.3	0.0	8.4	0.0
04	53.2	35.3	44.3	2.4	2.0	2.0	-7777	0	0	0	0	0	322	382	472	622	0.0	0.0	22.4	0.0	5.6	0.0
05	55.8	38.4	47.1	2.0	1.4	1.5	-7777	0	0	0	0	0	245	307	400	555	0.0	0.0	27.9	0.0	1.0	0.0
06	58.5	40.2	49.3	1.9	1.6	1.5	1	-7777	-7777	0	0	0	171	230	320	470	0.0	0.0	29.0	0.0	0.1	0.0
07	57.5	39.6	48.6	1.6	1.6	1.2	1	-7777	-7777	0	0	0	201	262	355	510	0.0	0.0	30.1	0.0	0.3	0.0
08	57.9	40.2	49.1	1.4	0.9	0.8	-7777	0	0	0	0	0	185	246	339	494	0.0	0.0	30.3	0.0	-7777	0.0
09	56.7	39.4	48.1	1.5	1.2	0.9	-7777	-7777	0	0	0	0	209	269	358	508	0.0	0.0	29.0	0.0	0.3	0.0
10	55.7	38.8	47.3	1.4	0.9	0.9	-7777	-7777	0	0	0	0	240	302	395	550	0.0	0.0	29.1	0.0	0.3	0.0
11	53.2	38.9	46.1	1.5	0.9	1.0	0	0	0	0	0	0	269	329	419	569	0.0	0.0	24.0	0.0	0.8	0.0
12	52.0	36.2	44.1	1.9	1.1	1.3	-7777	-7777	0	0	0	0	338	400	493	648	0.0	0.0	21.7	0.0	3.2	0.0
Summary	54.6	37.5	46.1	2.0	1.5	1.4	2	0	0	0	0	0	3254	3981	5075	6900	0.0	0.0	302.2	0.0	35.6	0.0

-7777: a non-zero value that would round to zero

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	2.27							
02	2.47							
03	2.36							
04	1.98							
05	1.16							
06	0.84							
07	2.39							
08	2.03							
09	1.82							
10	1.53							
11	2.40							
12	3.36							
Summary	24.61	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	127	87	109	134	221	281	265	281	242	225	182	134
45	31	20	24	35	85	136	115	127	97	79	54	29
50	2	1	1	3	13	32	20	22	14	6	4	2
55	-7777	0	0	-7777	-7777	1	1	-7777	-7777	-7777	0	-7777
60	0	0	0	0	0	-7777	-7777	0	0	0	0	0
Growing Degree Units for Corn (Monthly)												
50/86	50	39	49	59	94	129	117	123	101	90	55	47

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	127	214	323	457	678	959	1224	1505	1747	1972	2154	2288
45	31	51	75	110	195	331	446	573	670	749	803	832
50	2	3	4	7	20	52	72	94	108	114	118	120
55	0	0	0	0	0	1	2	2	2	2	2	2
60	0	0	0	0	0	0	0	0	0	0	0	0
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	50	89	138	197	291	420	537	660	761	851	906	953

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

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