

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	62	43	52.3	3	4	4	80	58	32	8	1	0	163	203	271	402	0.0	0.0	27.1	0.0	7	0
02	66	46	55.9	3	4	4	111	83	51	16	2	0	84	113	164	270	0.0	0.0	26.5	0.0	3	0
03	72	52	61.8	3	4	4	238	191	129	52	12	5	27	42	73	151	0.0	0.0	30.8	0.0	1	0
04	78	59	68.3	2	3	2	400	342	258	135	49	27	2	5	11	38	0.0	0.0	30.0	0.0	0	0
05	85	66	75.7	2	2	2	640	578	485	332	190	139	0	0	0	2	0.0	2.9	31.0	0.0	0	0
06	90	73	81.5	2	1	2	796	736	646	496	346	287	0	0	0	0	0.2	13.5	30.0	0.0	0	0
07	92	75	83.5	2	1	1	884	822	729	574	419	357	0	0	0	0	0.2	20.7	31.0	0.0	0	0
08	92	75	83.6	2	2	2	887	825	732	577	422	360	0	0	0	0	0.3	22.2	31.0	0.0	0	0
09	89	72	80.3	2	2	2	759	699	609	459	312	255	0	0	0	0	0.1	12.5	30.0	0.0	0	0
10	81	61	71.1	2	3	2	502	442	355	221	113	80	2	3	9	30	0.0	1.2	31.0	0.0	0	0
11	72	50	60.8	3	4	3	207	163	109	46	13	6	34	51	86	173	0.0	0.0	29.8	0.0	1	0
12	64	45	54.6	3	4	3	110	83	51	15	2	1	122	158	218	338	0.0	0.0	29.1	0.0	4	0
Summary	78.6	59.8	69.1	2.4	2.8	2.6	5614	5022	4186	2931	1881	1517	434	575	832	1404	0.8	73.0	357.3	0.0	16.0	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	11	6	3	1	3	4	6
02	4	12	5	3	1	2	3	5
03	5	11	5	3	2	3	4	6
04	5	9	5	2	1	2	4	5
05	4	9	5	2	2	3	4	5
06	6	13	8	4	2	4	5	7
07	7	14	9	4	2	5	6	8
08	7	14	9	4	2	5	7	9
09	4	9	6	3	2	2	3	5
10	4	9	4	2	1	2	3	6
11	4	10	4	2	1	1	4	6
12	5	12	7	3	2	4	5	7
Summary	60.00	133.0	73.0	35.0	19.0	36.00	52.00	75.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	395	448	676	848	1105	1247	1349	1352	1209	966	623	458
45	263	315	522	698	950	1096	1194	1197	1059	811	474	316
50	156	199	373	548	795	946	1039	1042	909	656	332	198
55	80	111	238	400	640	796	884	887	759	502	207	110
60	32	51	129	258	485	646	729	732	609	355	109	51
Growing Degree Units for Corn (Monthly)												
50/86	222	259	414	557	775	881	948	948	855	655	384	261

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	395	843	1519	2367	3472	4719	6068	7420	8629	9595	10218	10676
45	263	578	1100	1798	2748	3844	5038	6235	7294	8105	8579	8895
50	156	355	728	1276	2071	3017	4056	5098	6007	6663	6995	7193
55	80	191	429	829	1469	2265	3149	4036	4795	5297	5504	5614
60	32	83	212	470	955	1601	2330	3062	3671	4026	4135	4186
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	222	481	895	1452	2227	3108	4056	5004	5859	6514	6898	7159

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

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