

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	35	18	26.3	5	5	5	1	0	0	0	0	0	892	953	1046	1201	0.0	0.0	4.2	14.0	28	3
02	40	22	30.6	6	6	6	2	1	0	0	0	0	685	740	824	963	0.0	0.0	6.5	9.0	24	1
03	51	32	41.7	5	5	5	27	19	10	3	0	0	439	493	578	725	0.0	0.0	16.2	2.2	17	0
04	64	43	53.2	4	3	3	98	73	45	16	3	1	151	186	248	368	0.0	0.1	26.3	0.1	4	0
05	73	54	63.6	3	3	3	290	240	173	86	31	18	22	34	60	128	0.0	0.4	30.8	0.0	0	0
06	82	64	72.8	3	2	2	534	475	387	247	127	89	0	1	3	13	0.1	4.8	30.0	0.0	0	0
07	86	67	76.5	3	3	3	666	604	511	358	212	160	0	0	0	1	0.6	9.0	31.0	0.0	0	0
08	84	65	74.8	3	3	3	614	552	459	307	169	122	0	0	1	4	0.4	6.8	31.0	0.0	0	0
09	78	57	67.4	3	3	3	380	325	247	139	63	42	8	13	25	67	0.1	3.2	30.0	0.0	0	0
10	66	45	55.3	3	2	3	126	96	61	23	7	4	116	149	206	324	0.0	0.2	28.1	0.0	2	0
11	52	34	42.5	6	4	5	23	16	8	2	0	0	398	451	533	677	0.0	0.0	16.7	1.8	14	0
12	39	23	31.4	5	5	5	1	1	0	0	0	0	734	796	888	1043	0.0	0.0	6.3	9.5	25	1
Summary	62.5	43.7	53.0	4.1	3.7	3.8	2762	2402	1901	1181	612	436	3445	3816	4412	5514	1.2	24.5	257.1	36.6	114.0	5.0

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	2	8	4	1	0	1	2	3
02	2	8	4	1	1	1	2	3
03	3	10	6	2	1	2	3	3
04	4	11	7	3	1	3	4	5
05	5	13	8	3	1	3	5	6
06	5	10	7	3	2	3	4	6
07	4	8	6	3	1	2	3	5
08	4	8	6	3	1	2	4	5
09	4	8	5	2	1	2	3	4
10	3	9	6	2	1	2	3	5
11	3	8	5	2	1	2	2	3
12	2	8	5	1	0	1	2	3
Summary	41.00	109.0	69.0	26.0	11.0	24.00	37.00	51.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	19	41	168	411	733	984	1131	1079	822	480	173	39
45	6	19	99	285	579	834	976	924	672	341	98	16
50	2	7	53	178	428	684	821	769	524	220	49	5
55	1	2	27	98	290	534	666	614	380	126	23	1
60	0	0	10	45	173	387	511	459	247	61	8	0
Growing Degree Units for Corn (Monthly)												
50/86	12	28	102	235	446	667	784	741	526	275	95	22

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	19	60	228	639	1372	2356	3487	4566	5388	5868	6041	6080
45	6	25	124	409	988	1822	2798	3722	4394	4735	4833	4849
50	2	9	62	240	668	1352	2173	2942	3466	3686	3735	3740
55	1	3	30	128	418	952	1618	2232	2612	2738	2761	2762
60	0	0	10	55	228	615	1126	1585	1832	1893	1901	1901
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	40	142	377	823	1490	2274	3015	3541	3816	3911	3933

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

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