

Summary of Monthly Normals
1991-2020

Generated on 04/19/2024

Current Location: Elev: 882 ft. Lat: 43.2025° N Lon: 85.2422° W

Station: GREENVILLE 2 NNE, MI US USC00203429

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	31.2	12.9	22.0	4.2	5.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1021.3	1083.3	1176.3	1331.3	0.0	0.0	1.4	18.1	30.0	5.2
02	34.2	13.3	23.8	5.2	6.0	5.5	0.1	0.0	0.0	0.0	0.0	0.0	874.9	930.8	1014.8	1154.8	0.0	0.0	1.9	13.7	26.9	4.0
03	45.5	21.5	33.5	5.2	4.9	4.9	6.5	4.7	2.7	0.6	0.0	0.0	673.0	733.1	824.2	977.1	0.0	0.0	10.8	4.5	26.0	1.2
04	59.3	32.0	45.7	4.0	2.9	3.3	29.2	20.4	10.8	2.7	0.3	0.1	309.7	360.9	441.3	583.2	0.0	0.0	23.9	0.4	15.4	0.0
05	71.1	43.7	57.4	3.8	3.9	3.7	152.5	118.4	77.2	32.5	9.1	4.3	78.1	106.0	157.9	268.1	0.0	0.6	30.7	0.0	3.3	0.0
06	80.4	52.6	66.5	2.4	2.4	2.1	349.4	293.8	215.8	107.6	40.1	23.6	4.5	9.0	21.0	62.7	0.0	3.2	30.0	0.0	0.1	0.0
07	84.3	56.3	70.3	3.4	2.6	2.8	474.2	412.3	321.0	180.4	74.0	46.0	0.0	0.1	1.8	16.2	0.0	5.3	31.0	0.0	0.0	0.0
08	82.1	54.9	68.5	2.8	3.0	2.7	418.9	358.0	269.9	140.0	50.8	29.4	0.5	1.7	6.5	31.6	0.0	3.4	31.0	0.0	0.0	0.0
09	75.2	47.5	61.3	3.4	2.6	2.7	221.1	176.5	119.1	51.1	15.1	8.1	30.7	46.1	78.8	160.8	0.0	1.2	30.0	0.0	0.9	0.0
10	62.1	37.0	49.6	2.9	2.3	2.5	48.6	33.7	17.7	5.0	1.1	0.4	217.5	264.7	341.6	483.9	0.0	0.0	27.7	0.0	9.3	0.0
11	47.8	27.4	37.6	5.2	3.3	4.1	4.2	2.2	0.7	0.1	0.0	0.0	526.1	584.1	672.7	822.0	0.0	0.0	12.7	2.2	21.0	0.0
12	36.0	18.6	27.3	4.4	4.4	4.3	0.2	0.1	0.0	0.0	0.0	0.0	858.8	920.6	1013.6	1168.5	0.0	0.0	2.4	12.0	29.1	1.3
Summary	59.1	34.8	47.0	3.9	3.6	3.6	1705	1420	1035	520	190	112	4595	5040	5751	7060	0.0	13.7	233.5	50.9	162.0	11.7

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	2.23	15.2	5.7	1.1	0.2	1.26	1.97	3.20	
02	1.94	11.5	4.9	0.9	0.3	1.02	1.91	2.51	
03	2.43	10.8	5.7	1.5	0.2	1.23	1.97	3.27	
04	3.90	12.1	7.4	2.8	0.9	2.64	3.43	4.79	
05	4.05	12.2	7.9	2.8	0.9	2.46	3.74	4.93	
06	3.62	9.7	6.1	2.5	0.9	2.42	3.45	4.65	
07	3.05	9.1	6.0	2.1	0.8	2.05	2.94	3.84	
08	3.50	9.7	6.0	2.5	1.0	2.27	3.06	4.57	
09	3.04	9.9	6.1	2.0	0.6	1.65	2.50	4.02	
10	3.54	12.3	7.8	2.2	0.7	2.38	3.06	4.71	
11	2.98	12.5	6.2	2.1	0.5	2.18	2.79	3.35	
12	2.37	14.4	6.1	1.3	0.2	1.48	2.25	2.74	
Summary	36.65	139.4	75.9	23.8	7.2	23.04	33.07	46.58	

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	20.30	14.6	6.8	2.0	0.7	0.0	23.6	17.1	11.6	3.7	13.30	19.60	23.70
02	16.50	10.7	5.4	1.7	0.6	0.0	20.1	15.5	10.9	4.4	8.40	16.70	22.80
03	9.40	5.9	2.6	1.0	0.4	0.1	9.8	6.9	4.3	1.2	3.60	6.00	14.20
04	2.50	2.0	0.8	0.2	0.1	0.0	0.5	0.1	0.0	0.0	0.00	0.80	4.80
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.40	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	5.00	3.7	1.4	0.7	0.2	0.0	3.0	1.5	0.2	0.0	0.30	3.20	8.50
12	18.80	11.8	5.7	2.1	0.7	0.0	15.7	9.6	5.4	1.2	10.30	13.80	24.80
Summary	72.9	49.0	22.8	7.7	2.7	0.1	72.7	50.7	32.4	10.5	35.9	60.1	98.8

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	2.8	6.7	59.9	218.8	540.1	794.8	939.1	883.3	640.4	312.2	82.7	10.7
45	0.7	1.9	30.3	124.6	391.8	644.9	784.2	728.4	491.7	194.1	39.1	3.8
50	0.2	0.5	14.7	64.0	258.7	495.5	629.2	573.4	348.8	105.8	14.5	1.1
55	0.0	0.1	6.5	29.2	152.5	349.4	474.2	418.9	221.1	48.6	4.2	0.2
60	0.0	0.0	2.7	10.8	77.2	215.8	321.0	269.9	119.1	17.7	0.7	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.1	5.4	49.1	164.2	349.3	512.1	615.7	576.6	409.4	201.9	53.7	6.4

Growing Degree Units (Accumulated Monthly)												
40	3	10	69	288	828	1623	2562	3446	4086	4398	4481	4492
45	1	3	33	158	549	1194	1978	2707	3198	3393	3432	3435
50	0	1	15	79	338	834	1463	2036	2385	2491	2505	2506
55	0	0	7	36	188	538	1012	1431	1652	1700	1705	1705
60	0	0	3	14	91	306	628	897	1016	1034	1035	1035
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	8	57	221	570	1082	1698	2274	2684	2886	2940	2946

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