

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 740 ft. Lat: 41.9856° N Lon: 86.1319° W
Station: DOWAGIAC 1 W, MI US USC00202250

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	31.1	16.2	23.7	4.3	5.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	971.6	1033.5	1126.7	1281.6	0.0	0.0	2.0	16.5	29.0	3.3	
02	34.2	17.6	25.9	5.0	5.2	5.0	0.1	0.0	0.0	0.0	0.0	0.0	814.8	870.7	954.8	1094.7	0.0	0.0	2.8	11.6	26.2	1.9	
03	44.4	25.2	34.8	5.1	4.7	4.8	8.1	5.9	3.4	0.9	0.1	0.0	634.2	694.0	784.6	937.1	0.0	0.0	10.5	4.4	23.6	0.4	
04	57.4	35.5	46.4	3.8	2.5	3.0	34.4	23.6	12.6	3.4	0.5	0.2	290.9	340.1	419.1	559.9	0.0	0.0	22.5	0.3	11.7	0.0	
05	68.6	47.1	57.9	4.0	3.5	3.7	168.9	133.8	90.0	41.0	13.2	6.8	80.6	107.5	156.7	262.7	0.0	0.5	29.8	0.0	1.9	0.0	
06	78.0	56.9	67.4	2.4	2.6	2.2	378.5	322.4	243.2	131.1	53.8	33.9	5.2	9.1	19.9	57.8	0.0	2.9	30.0	0.0	0.1	0.0	
07	81.5	60.0	70.8	3.0	2.7	2.7	488.3	426.5	335.2	193.7	85.1	54.3	0.1	0.4	2.0	15.5	0.1	4.5	31.0	0.0	0.0	0.0	
08	79.7	58.2	69.0	2.5	2.7	2.5	432.7	371.3	281.7	148.4	55.2	32.2	0.3	1.0	4.3	26.1	0.0	2.3	31.0	0.0	0.0	0.0	
09	73.5	50.6	62.1	3.1	2.9	2.7	236.2	190.3	130.9	58.1	19.3	10.9	24.8	39.0	69.5	146.8	0.0	1.0	30.0	0.0	0.5	0.0	
10	60.9	39.7	50.3	2.7	2.8	2.6	57.2	40.5	21.9	6.4	1.5	0.6	202.9	248.2	322.6	462.1	0.0	0.0	27.1	0.0	7.1	0.0	
11	47.2	30.8	39.0	5.1	3.3	4.0	6.0	3.4	1.1	0.1	0.0	0.0	486.0	543.4	631.1	780.1	0.0	0.0	13.3	1.8	17.7	0.0	
12	36.2	22.5	29.4	4.7	4.8	4.6	0.5	0.2	0.0	0.0	0.0	0.0	795.6	857.2	950.1	1105.1	0.0	0.0	3.6	9.7	27.0	0.9	
Summary	57.7	38.4	48.1	3.8	3.6	3.6	1811	1518	1120	583	229	139	4307	4744	5441	6730	0.1	11.2	233.6	44.3	144.8	6.5	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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

Current Location: Elev: 740 ft. Lat: 41.9856° N Lon: 86.1319° W
Station: **DOWAGIAC 1 W, MI US USC00202250**

Summary of Monthly Normals
1991-2020
Generated on 04/30/2024

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

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	3.10	15.0	8.6	1.4	0.3	2.15	2.76	3.95	
02	2.41	11.5	6.7	1.3	0.3	1.68	2.31	2.62	
03	2.44	10.2	6.2	1.5	0.3	1.55	2.23	3.00	
04	3.69	11.4	7.3	2.4	0.7	2.53	3.43	4.53	
05	4.19	11.8	8.0	2.8	1.0	2.35	4.20	5.43	
06	4.26	10.3	7.2	3.3	1.2	2.28	4.36	5.69	
07	4.09	9.2	6.5	2.8	1.2	2.85	3.64	4.70	
08	4.12	9.2	6.8	2.8	1.2	2.49	3.30	4.79	
09	3.38	9.0	6.1	2.1	0.8	1.81	2.97	4.12	
10	4.33	11.1	7.9	2.7	1.1	2.56	4.09	5.18	
11	2.90	11.4	7.3	1.7	0.4	1.86	2.77	3.63	
12	2.82	13.2	8.0	1.4	0.3	1.83	2.82	3.19	
Summary	41.73	133.3	86.6	26.2	8.8	25.94	38.88	50.83	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 740 ft. Lat: 41.9856° N Lon: 86.1319° W
Station: **DOWAGIAC 1 W, MI US USC00202250**

Summary of Monthly Normals
1991-2020
Generated on 04/30/2024

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	5.4	10.3	72.5	239.5	554.6	823.3	953.2	897.3	661.4	331.9	98.4	18.3
45	0.6	2.9	37.9	142.8	407.8	673.4	798.2	742.4	512.5	210.1	46.9	6.2
50	0.0	0.6	18.1	76.5	276.0	524.1	643.2	587.4	367.9	118.7	19.3	2.0
55	0.0	0.1	8.1	34.4	168.9	378.5	488.3	432.7	236.2	57.2	6.0	0.5
60	0.0	0.0	3.4	12.6	90.0	243.2	335.2	281.7	130.9	21.9	1.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.5	6.7	47.0	147.5	330.0	528.0	633.7	586.9	407.0	190.0	50.3	7.6

Growing Degree Units (Accumulated Monthly)												
40	5	16	88	328	882	1706	2659	3556	4218	4549	4648	4666
45	1	4	41	184	592	1265	2064	2806	3319	3529	3576	3582
50	0	1	19	95	371	895	1538	2126	2494	2612	2632	2634
55	0	0	8	43	212	590	1078	1511	1747	1804	1810	1811
60	0	0	3	16	106	349	684	966	1097	1119	1120	1120
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	9	56	204	534	1062	1695	2282	2689	2879	2930	2937

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.