

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 1367 ft. Lat: 46.3975° N Lon: 89.1794° W

Station: PAULDING, MI US USC00206398

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	21.2	2.3	11.8				0.0	0.0	0.0	0.0	0.0	0.0	1340.4	1402.3	1495.2	1650.2	0.0	0.0	0.0	26.2	31.0	13.2
02	25.0	3.4	14.2				0.0	0.0	0.0	0.0	0.0	0.0	1142.2	1198.1	1282.0	1422.0	0.0	0.0	1.0	22.7	27.9	12.7
03	36.6	11.6	24.1				0.0	0.0	0.0	0.0	0.0	0.0	957.8	1019.8	1112.8	1267.8	0.0	0.0	3.6	11.9	29.4	7.8
04	48.7	25.3	37.0				3.7	2.1	0.4	0.0	0.0	0.0	543.7	602.1	690.3	840.0	0.0	0.0	12.8	4.5	25.6	0.7
05	63.9	37.7	50.8				64.2	44.3	22.4	5.4	0.6	0.3	194.6	236.7	307.9	445.8	0.0	0.1	27.5	0.0	12.3	0.0
06	73.7	48.2	61.0				200.7	155.3	96.6	32.6	6.1	3.0	22.4	37.0	68.4	154.4	0.0	0.3	30.0	0.0	1.8	0.0
07	77.8	52.1	65.0				312.3	254.7	176.2	77.5	21.0	10.3	4.0	8.5	23.1	79.5	0.0	1.3	31.0	0.0	0.0	0.0
08	76.0	49.7	62.9				254.3	201.3	132.7	51.2	12.2	5.0	11.1	20.1	44.6	118.2	0.0	0.3	31.0	0.0	0.0	0.0
09	67.7	43.2	55.5				110.3	83.6	50.9	16.6	2.2	0.7	97.0	130.3	187.8	303.5	0.0	0.0	29.1	0.0	3.1	0.0
10	52.8	32.4	42.6				9.7	5.2	1.8	0.1	0.0	0.0	394.1	451.6	541.1	694.4	0.0	0.0	16.8	0.8	16.4	0.0
11	37.6	22.0	29.8				1.8	1.1	0.0	0.0	0.0	0.0	757.9	817.2	906.2	1056.1	0.0	0.0	4.6	12.0	26.9	1.4
12	25.9	9.9	17.9				0.0	0.0	0.0	0.0	0.0	0.0	1149.9	1211.8	1304.7	1459.7	0.0	0.0	0.1	23.1	30.5	7.5
Summary	50.6	28.1	39.4	0.0	0.0	0.0	957	748	481	183	42	19	6615	7136	7964	9492	0.0	2.0	187.5	101.2	204.9	43.3

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	1.48							
02	1.19							
03	1.65							
04	2.84							
05	3.36							
06	3.73							
07	3.97							
08	3.31							
09	3.62							
10	3.73							
11	2.29							
12	1.75							
Summary	32.92	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
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.0	0.8	7.4	79.5	349.6	627.4	772.0	707.3	463.4	152.3	29.7	1.1
45	0.0	0.1	1.1	33.9	227.8	479.0	617.5	552.7	323.8	75.9	11.5	0.0
50	0.0	0.0	0.0	12.9	130.4	333.8	463.4	399.0	202.1	33.4	4.3	0.0
55	0.0	0.0	0.0	3.7	64.2	200.7	312.3	254.3	110.3	9.7	1.8	0.0
60	0.0	0.0	0.0	0.4	22.4	96.6	176.2	132.7	50.9	1.8	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	1.3	8.0	67.1	232.3	388.2	486.4	443.4	287.3	93.0	19.9	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	1	8	88	437	1065	1837	2544	3007	3160	3189	3190
45	0	0	1	35	263	742	1359	1912	2236	2312	2323	2323
50	0	0	0	13	143	477	940	1340	1542	1575	1579	1579
55	0	0	0	4	68	269	581	835	946	955	957	957
60	0	0	0	0	23	119	296	428	479	481	481	481
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	9	76	309	697	1183	1627	1914	2007	2027	2027

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.