

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 1406 ft. Lat: 46.4911° N Lon: 87.6894° W

Station: ISHPEMING WWTP, MI US USC00204130

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	22.1	6.1	14.1	4.7	5.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1267.7	1329.6	1422.6	1577.7	0.0	0.0	0.0	25.6	30.8	10.0
02	25.0	5.6	15.3	5.6	6.4	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1111.4	1167.3	1251.3	1391.4	0.0	0.0	0.4	21.8	27.7	10.9
03	35.5	12.2	23.9	4.9	5.3	4.9	1.4	0.9	0.3	0.0	0.0	0.0	967.0	1028.5	1120.9	1275.6	0.0	0.0	4.5	11.8	29.1	5.8
04	47.4	25.0	36.2	4.9	3.5	4.0	2.9	1.3	0.5	0.0	0.0	0.0	566.8	625.2	714.3	863.9	0.0	0.0	13.1	3.4	24.2	0.6
05	62.4	38.1	50.2	4.5	2.7	3.4	61.6	43.2	24.1	6.6	0.8	0.2	209.0	252.7	326.6	464.0	0.0	0.1	26.7	0.1	7.9	0.0
06	72.2	48.9	60.5	2.8	2.5	2.5	198.1	154.3	99.0	39.3	10.2	4.6	31.7	48.0	82.7	172.9	0.0	0.4	29.8	0.0	0.5	0.0
07	77.6	53.0	65.3	3.5	2.5	2.9	323.7	267.5	188.6	84.6	26.9	14.2	4.7	10.4	24.6	75.5	0.0	2.3	31.0	0.0	0.0	0.0
08	75.8	51.0	63.4	2.1	2.8	2.3	269.0	215.3	142.7	54.4	13.5	6.8	8.8	17.0	37.5	104.1	0.0	1.1	31.0	0.0	0.0	0.0
09	67.9	44.1	56.0	3.5	3.4	3.3	118.6	90.1	56.0	19.6	3.2	1.0	88.8	120.3	176.3	289.8	0.0	0.1	29.5	0.0	1.7	0.0
10	53.2	33.3	43.3	3.8	2.8	3.1	15.3	9.8	4.2	0.7	0.0	0.0	379.4	435.9	523.4	674.9	0.0	0.0	18.0	0.1	14.3	0.0
11	38.2	22.6	30.4	5.5	4.0	4.7	0.1	0.0	0.0	0.0	0.0	0.0	738.1	798.1	888.1	1038.1	0.0	0.0	6.3	8.7	24.9	0.8
12	26.9	12.2	19.5	3.9	5.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1098.8	1160.7	1253.7	1408.8	0.0	0.0	0.2	22.7	30.1	5.2
Summary	50.4	29.3	39.8	4.1	3.9	3.9	991	782	515	205	55	27	6472	6994	7822	9337	0.0	4.0	190.5	94.2	191.2	33.3

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

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Station: **ISHPEMING WWTP, MI US USC00204130**

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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	1.59	18.0	4.2	0.1	0.0	1.09	1.38	1.73
02	1.34	13.9	4.9	0.5	0.1	0.90	1.18	1.62
03	1.23	11.0	3.9	0.5	0.0	0.93	1.16	1.43
04	2.41	11.9	6.3	1.5	0.4	1.78	2.21	2.97
05	2.95	11.8	6.4	1.9	0.4	2.13	2.70	3.52
06	3.09	11.7	7.5	2.5	0.9	2.45	2.96	3.66
07	3.88	11.0	6.8	2.2	0.9	2.41	3.89	5.03
08	2.36	10.1	7.0	1.7	0.5	1.76	2.06	2.69
09	3.61	13.8	8.6	2.3	1.0	2.64	3.30	4.58
10	3.61	15.5	9.7	2.5	0.6	2.74	3.41	4.35
11	2.19	14.1	4.8	1.1	0.0	1.45	2.07	2.64
12	1.99	17.3	6.8	0.9	0.1	1.64	1.90	2.21
Summary	30.25	160.1	76.9	17.7	4.9	21.92	28.22	36.43

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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	1.3	14.5	72.1	337.1	616.5	783.9	725.2	480.4	161.6	24.8	0.8
45	0.0	0.0	8.0	31.6	216.6	468.3	629.0	570.2	339.2	86.1	6.9	0.0
50	0.0	0.0	4.2	11.1	124.3	325.5	474.3	416.6	214.3	40.0	1.4	0.0
55	0.0	0.0	1.4	2.9	61.6	198.1	323.7	269.0	118.6	15.3	0.1	0.0
60	0.0	0.0	0.3	0.5	24.1	99.0	188.6	142.7	56.0	4.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.8	12.4	61.2	214.7	369.0	491.0	448.2	289.9	95.4	16.8	0.1

Growing Degree Units (Accumulated Monthly)												
40	0	1	16	88	425	1042	1825	2551	3031	3193	3217	3218
45	0	0	8	40	256	724	1354	1924	2263	2349	2356	2356
50	0	0	4	15	140	465	939	1356	1570	1610	1612	1612
55	0	0	1	4	66	264	588	857	975	991	991	991
60	0	0	0	1	25	124	312	455	511	515	515	515
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	13	74	289	658	1149	1597	1887	1983	1999	1999

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