

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 595 ft. Lat: 43.8322° N Lon: 82.6428° W
Station: HARBOR BEACH 1 SSE, MI US USC00203585

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	28.7	15.9	22.3	4.1	5.5	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1013.6	1075.6	1168.6	1323.6	0.0	0.0	0.6	20.5	29.4	3.1
02	30.3	15.6	22.9	5.0	6.3	5.6	0.0	0.0	0.0	0.0	0.0	0.0	897.3	953.3	1037.3	1177.3	0.0	0.0	0.8	16.7	27.0	2.9
03	38.5	23.4	31.0	4.2	4.3	4.1	1.5	0.8	0.2	0.0	0.0	0.0	747.0	808.4	900.8	1055.6	0.0	0.0	4.3	9.3	27.0	0.6
04	49.1	33.1	41.1	3.2	2.2	2.6	9.3	6.0	3.0	0.8	0.2	0.1	426.2	483.0	569.9	717.8	0.0	0.0	12.2	1.0	13.6	0.0
05	60.5	43.8	52.2	3.4	2.9	3.0	73.7	54.3	32.2	12.0	2.8	1.3	162.1	204.7	275.6	410.3	0.0	0.0	25.7	0.0	1.0	0.0
06	70.6	53.9	62.2	2.8	2.2	2.4	236.3	189.3	128.8	57.5	19.5	11.3	18.8	31.9	61.4	140.1	0.0	0.7	29.9	0.0	0.0	0.0
07	76.6	59.6	68.1	3.2	2.5	2.8	406.3	345.0	256.5	129.6	49.3	29.7	0.3	1.0	5.6	33.6	0.0	1.4	31.0	0.0	0.0	0.0
08	75.9	58.9	67.4	2.4	2.4	2.3	384.5	323.0	234.0	109.2	33.6	18.0	0.2	0.7	4.7	34.9	0.0	0.6	31.0	0.0	0.0	0.0
09	69.9	52.0	61.0	2.6	2.6	2.4	202.7	157.6	101.5	39.5	10.2	5.5	24.3	39.2	73.0	161.1	0.0	0.2	29.9	0.0	0.0	0.0
10	57.7	41.6	49.7	2.7	2.6	2.6	40.5	26.8	13.2	3.3	0.6	0.2	206.3	254.7	334.0	479.1	0.0	0.0	24.8	0.0	3.7	0.0
11	45.0	31.7	38.4	4.2	3.0	3.5	2.3	1.2	0.4	0.0	0.0	0.0	501.8	560.7	649.9	799.5	0.0	0.0	8.8	2.8	17.2	0.0
12	34.2	23.0	28.6	4.0	4.7	4.3	0.0	0.0	0.0	0.0	0.0	0.0	818.3	880.3	973.3	1128.3	0.0	0.0	1.5	12.8	27.5	0.5
Summary	53.1	37.7	45.4	3.5	3.4	3.4	1357	1104	770	352	116	66	4816	5293	6054	7461	0.0	2.9	200.5	63.1	146.4	7.1

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

Current Location: Elev: 595 ft. Lat: 43.8322° N Lon: 82.6428° W
Station: **HARBOR BEACH 1 SSE, MI US USC00203585**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	2.40	16.4	6.7	1.1	0.2	1.49	2.23	3.19
02	2.05	11.1	4.4	1.3	0.3	1.40	1.81	2.72
03	1.90	9.7	5.2	1.1	0.3	1.13	1.83	2.13
04	3.60	11.5	6.8	2.3	0.7	2.33	2.96	4.09
05	3.20	11.5	7.5	1.9	0.7	2.36	2.90	3.46
06	3.34	10.2	6.4	2.2	0.7	1.66	3.07	5.07
07	3.03	9.0	6.2	2.0	0.4	2.11	3.00	4.00
08	3.30	9.6	6.3	2.2	0.8	2.25	2.80	4.30
09	3.19	9.5	5.8	2.1	0.7	2.03	2.92	4.29
10	3.05	13.8	8.0	1.7	0.2	2.27	2.57	3.91
11	2.64	13.0	7.1	1.7	0.3	1.95	2.54	3.33
12	2.27	14.5	6.9	1.3	0.2	1.49	2.27	2.74
Summary	33.97	139.8	77.3	20.9	5.5	22.47	30.90	43.23

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: 595 ft. Lat: 43.8322° N Lon: 82.6428° W
Station: **HARBOR BEACH 1 SSE, MI US USC00203585**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	15.40	10.0	4.9	1.0	0.2	0.0	24.5	16.5	10.9	4.2	7.70	14.80	20.70
02	11.20	7.6	3.3	1.2	0.4	0.1	24.9	19.6	14.6	5.4	8.50	11.40	14.40
03	6.00	3.8	1.7	0.5	0.0	0.0	16.5	11.3	9.1	3.1	2.30	4.40	8.50
04	1.40	1.0	0.5	0.1	0.0	0.0	1.8	0.4	0.1	0.0	0.00	0.10	2.00
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	0.00	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	1.70	1.5	0.8	0.1	0.0	0.0	2.4	0.6	0.1	0.0	0.00	0.20	2.00
12	11.50	7.0	4.1	1.1	0.1	0.0	15.2	8.1	5.4	1.1	3.00	13.90	15.60
Summary	47.2	31.0	15.3	4.0	0.7	0.1	85.3	56.5	40.2	13.8	21.5	44.8	63.2

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

Current Location: Elev: 595 ft. Lat: 43.8322° N Lon: 82.6428° W
Station: **HARBOR BEACH 1 SSE, MI US USC00203585**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	1.6	3.3	26.7	116.0	380.1	667.4	871.0	849.3	628.4	309.1	77.9	8.8
45	0.1	0.9	11.4	56.2	244.9	517.8	715.9	694.3	479.1	185.0	31.7	2.6
50	0.0	0.2	4.2	24.1	142.3	371.0	561.0	539.3	334.0	95.1	9.4	0.3
55	0.0	0.0	1.5	9.3	73.7	236.3	406.3	384.5	202.7	40.5	2.3	0.0
60	0.0	0.0	0.2	3.0	32.2	128.8	256.5	234.0	101.5	13.2	0.4	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.5	1.6	17.8	63.8	187.4	382.3	556.7	537.3	357.9	142.9	30.9	3.1
Growing Degree Units (Accumulated Monthly)												
40	2	5	32	148	528	1195	2066	2915	3544	3853	3931	3940
45	0	1	12	69	314	831	1547	2242	2721	2906	2937	2940
50	0	0	4	28	171	542	1103	1642	1976	2071	2081	2081
55	0	0	2	11	84	321	727	1112	1314	1355	1357	1357
60	0	0	0	3	35	164	421	655	756	769	770	770
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	2	20	84	271	653	1210	1747	2105	2248	2279	2282

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.