

Summary of Monthly Normals
1991-2020

Generated on 04/25/2024

Current Location: Elev: 1063 ft. Lat: 47.1658° N Lon: 88.4808° W
Station: **HANCOCK HOUGHTON CO AP, MI US USW00014858**

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	22.2	10.0	16.1	4.4	5.4	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1205.7	1267.7	1360.7	1515.8	0.0	0.0	0.0	26.2	30.7	5.6
02	24.6	9.3	17.0	5.2	6.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1065.2	1121.2	1205.2	1345.3	0.0	0.0	0.1	21.7	27.4	5.9
03	33.7	16.7	25.2	4.9	5.3	5.0	1.1	0.7	0.2	0.0	0.0	0.0	924.8	986.4	1078.9	1233.8	0.0	0.0	2.5	13.9	28.5	2.9
04	45.7	28.6	37.2	4.3	3.0	3.6	3.9	2.2	0.8	0.1	0.0	0.0	539.3	597.6	686.2	835.6	0.0	0.0	10.6	3.3	20.1	0.1
05	60.6	39.7	50.2	3.9	2.7	3.2	56.8	41.0	23.8	8.2	1.7	0.7	207.3	253.4	329.2	468.6	0.0	0.1	25.3	0.0	4.9	0.0
06	70.5	48.9	59.7	2.9	1.9	2.3	176.2	135.2	84.8	31.5	8.3	4.4	35.3	54.3	93.9	190.6	0.0	0.6	29.8	0.0	0.2	0.0
07	75.4	54.7	65.0	3.5	2.8	3.0	315.7	258.4	179.9	80.1	24.5	12.8	4.2	9.0	23.5	78.7	0.0	0.8	31.0	0.0	0.0	0.0
08	74.1	54.2	64.2	2.5	2.5	2.4	288.7	232.5	156.5	64.1	17.7	9.1	5.2	10.9	28.0	90.5	0.0	0.4	31.0	0.0	0.0	0.0
09	65.7	47.2	56.4	3.1	3.1	3.0	123.6	92.7	57.0	20.7	5.0	2.6	80.3	109.4	163.6	277.3	0.0	0.1	28.8	0.0	0.9	0.0
10	51.5	36.5	44.0	3.4	2.8	3.0	17.4	11.3	5.4	1.0	0.1	0.0	358.4	414.2	501.4	651.9	0.0	0.0	16.2	0.4	9.3	0.0
11	38.0	26.0	32.0	5.1	4.0	4.5	0.6	0.2	0.0	0.0	0.0	0.0	690.5	750.2	840.0	990.0	0.0	0.0	4.2	9.4	23.0	0.0
12	27.7	16.2	21.9	3.8	4.6	4.1	0.0	0.0	0.0	0.0	0.0	0.0	1024.4	1086.4	1179.4	1334.5	0.0	0.0	0.3	20.8	29.7	2.2
Summary	49.1	32.3	40.7	3.9	3.7	3.7	984	774	508	206	57	30	6141	6661	7490	9013	0.0	2.0	179.8	95.7	174.7	16.7

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

Summary of Monthly Normals
1991-2020

Generated on 04/25/2024

Current Location: Elev: 1063 ft. Lat: 47.1658° N Lon: 88.4808° W
Station: **HANCOCK HOUGHTON CO AP, MI US USW00014858**

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	0.6	12.3	70.5	327.7	590.9	776.3	748.4	494.4	175.9	29.1	0.8
45	0.0	0.1	4.8	31.9	205.1	441.9	621.4	593.5	351.4	93.3	9.8	0.1
50	0.0	0.0	2.2	12.6	114.0	299.5	466.7	438.7	224.6	43.9	2.9	0.0
55	0.0	0.0	1.1	3.9	56.8	176.2	315.7	288.7	123.6	17.4	0.6	0.0
60	0.0	0.0	0.2	0.8	23.8	84.8	179.9	156.5	57.0	5.4	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.3	7.0	43.8	186.5	340.4	476.4	451.9	268.5	79.9	12.4	0.4

Growing Degree Units (Accumulated Monthly)												
40	0	1	13	83	411	1002	1778	2527	3021	3197	3226	3227
45	0	0	5	37	242	684	1305	1899	2250	2343	2353	2353
50	0	0	2	15	129	428	895	1334	1558	1602	1605	1605
55	0	0	1	5	62	238	554	842	966	983	984	984
60	0	0	0	1	25	110	290	446	503	508	508	508
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	7	51	238	578	1054	1506	1775	1855	1867	1868

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.