

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 1280 ft. Lat: 39.9917° N Lon: 81.1850° W

Station: BARNESVILLE, OH US USC00330430

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	35.5	20.6	28.0	4.4	4.5	4.4	1.2	0.6	0.1	0.0	0.0	0.0	836.2	897.6	990.1	1145.2	0.0	0.0	4.9	12.2	26.0	1.4
02	39.2	22.1	30.7	5.3	4.8	5.0	1.4	0.8	0.4	0.0	0.0	0.0	683.0	738.4	822.0	961.7	0.0	0.0	5.8	9.4	23.9	1.3
03	49.1	29.0	39.0	5.0	4.2	4.5	12.8	7.9	3.8	0.6	0.0	0.0	507.1	564.2	653.1	805.0	0.0	0.0	13.5	3.6	20.0	0.0
04	61.7	39.5	50.6	3.2	2.7	2.8	67.2	49.3	28.8	9.7	2.2	0.9	199.3	241.4	310.9	441.8	0.0	0.0	25.3	0.0	8.1	0.0
05	71.5	49.4	60.5	3.8	3.2	3.4	205.9	163.7	110.6	48.8	16.5	9.6	37.0	56.8	96.7	189.8	0.0	0.1	30.6	0.0	0.7	0.0
06	78.9	58.8	68.8	2.2	2.0	2.0	416.9	359.5	275.7	151.7	60.5	35.6	1.6	4.3	10.4	36.3	0.0	1.6	30.0	0.0	0.0	0.0
07	82.7	63.1	72.9	2.4	2.4	2.3	554.7	492.7	400.1	248.4	119.2	79.5	0.0	0.0	0.4	3.7	0.0	2.9	31.0	0.0	0.0	0.0
08	81.9	60.5	71.2	2.6	2.6	2.5	502.0	440.1	347.8	201.2	89.1	58.6	0.0	0.0	0.7	9.2	0.0	3.8	31.0	0.0	0.0	0.0
09	75.6	54.3	64.9	2.9	2.7	2.6	306.2	252.0	178.3	81.9	25.8	13.8	7.9	13.8	30.0	83.6	0.0	0.9	30.0	0.0	0.0	0.0
10	64.4	43.5	54.0	2.7	2.6	2.4	96.3	70.4	40.6	11.7	2.0	0.8	128.9	165.0	228.3	354.3	0.0	0.0	27.9	0.0	3.8	0.0
11	50.8	33.5	42.2	4.8	3.4	3.9	13.0	7.6	2.7	0.2	0.0	0.0	398.3	452.9	538.1	685.5	0.0	0.0	15.8	1.9	14.5	0.0
12	40.9	25.9	33.4	5.0	4.4	4.5	2.0	1.0	0.5	0.1	0.0	0.0	671.5	732.4	824.9	979.6	0.0	0.0	8.1	7.3	24.2	0.0
Summary	61.0	41.7	51.4	3.7	3.3	3.4	2180	1846	1389	754	315	199	3471	3867	4506	5696	0.0	9.3	253.9	34.4	121.2	2.7

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

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Station: **BARNESVILLE, OH US USC00330430**

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	29.6	32.2	123.0	341.9	633.9	865.1	1019.5	966.9	748.1	438.3	156.6	50.0
45	13.2	13.4	67.2	225.5	480.4	715.2	864.6	812.0	598.3	298.9	84.1	23.1
50	5.4	4.9	33.0	131.8	333.3	565.3	709.7	657.1	449.5	182.1	38.0	9.0
55	1.2	1.4	12.8	67.2	205.9	416.9	554.7	502.0	306.2	96.3	13.0	2.0
60	0.1	0.4	3.8	28.8	110.6	275.7	400.1	347.8	178.3	40.6	2.7	0.5
Growing Degree Units for Corn (Monthly)												
50/86	13.2	19.1	76.6	203.5	377.3	565.2	696.9	643.3	464.1	250.1	82.2	23.4

Growing Degree Units (Accumulated Monthly)												
40	30	62	185	527	1161	2026	3045	4012	4760	5198	5355	5405
45	13	27	94	319	800	1515	2380	3192	3790	4089	4173	4196
50	5	10	43	175	508	1074	1783	2440	2890	3072	3110	3119
55	1	3	15	83	288	705	1260	1762	2068	2165	2178	2180
60	0	0	4	33	144	419	820	1167	1346	1386	1389	1389
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	13	32	109	312	690	1255	1952	2595	3059	3309	3392	3415

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.