

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 970 ft. Lat: 40.1939° N Lon: 83.2675° W

Station: **MARYSVILLE, OH US USC00334979**

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	35.0	20.6	27.8	4.7	5.5	5.0	0.5	0.2	0.0	0.0	0.0	0.0	843.5	905.2	997.9	1152.9	0.0	0.0	3.8	13.0	26.1	1.9
02	38.9	22.9	30.9	5.5	5.6	5.5	1.5	0.9	0.5	0.0	0.0	0.0	676.2	731.6	815.1	954.7	0.0	0.0	5.1	8.8	23.2	1.1
03	49.6	30.8	40.2	4.8	4.1	4.3	16.4	10.9	5.2	1.1	0.1	0.0	475.2	531.6	618.9	769.8	0.0	0.0	14.5	2.6	18.9	0.0
04	63.0	41.0	52.0	3.2	2.7	2.8	78.2	57.0	33.0	10.2	2.0	0.8	168.2	207.0	273.0	400.2	0.0	0.0	26.0	0.0	5.3	0.0
05	73.6	51.8	62.7	4.1	3.5	3.7	262.7	215.3	153.3	75.8	27.8	16.0	24.0	38.7	69.7	147.1	0.0	0.7	30.8	0.0	0.0	0.0
06	81.7	60.8	71.2	2.2	1.8	1.8	488.2	429.2	342.2	206.7	97.6	65.5	0.8	1.8	4.8	19.4	0.0	4.1	30.0	0.0	0.0	0.0
07	84.9	64.4	74.7	2.8	2.3	2.4	609.1	547.0	454.0	300.1	159.1	112.3	0.0	0.0	0.0	1.0	0.0	6.2	31.0	0.0	0.0	0.0
08	83.5	62.4	73.0	2.2	2.4	2.2	556.4	494.4	401.7	251.4	121.1	81.6	0.0	0.0	0.4	5.1	0.0	4.7	31.0	0.0	0.0	0.0
09	77.5	54.7	66.1	3.2	2.7	2.6	340.5	285.7	209.8	108.1	41.6	25.6	7.5	12.8	27.0	75.2	0.0	1.9	30.0	0.0	0.1	0.0
10	65.0	43.8	54.4	2.6	2.2	2.2	100.9	75.2	44.4	14.0	3.6	1.8	119.5	155.8	218.0	342.6	0.0	0.1	28.6	0.0	2.3	0.0
11	50.9	33.7	42.3	5.0	3.2	3.9	12.3	7.0	2.7	0.3	0.0	0.0	393.3	448.0	533.6	681.3	0.0	0.0	16.3	1.4	14.3	0.0
12	39.6	26.1	32.9	4.6	4.3	4.4	1.5	0.9	0.4	0.1	0.0	0.0	688.1	749.4	841.9	996.6	0.0	0.0	6.4	7.6	23.5	0.2
Summary	61.9	42.7	52.3	3.7	3.4	3.4	2468	2124	1647	968	453	304	3396	3782	4400	5546	0.0	17.7	253.5	33.4	113.7	3.2

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	2.68	11.1	6.4	1.5	0.5	1.76	2.62	3.33
02	2.29	10.0	5.5	1.5	0.3	1.39	1.85	2.59
03	3.02	10.8	6.9	2.1	0.5	2.17	3.02	3.52
04	3.86	12.1	8.0	2.4	0.8	2.89	3.95	4.55
05	4.52	13.6	9.2	3.2	1.0	3.23	3.98	6.02
06	4.85	11.7	8.0	3.3	1.2	2.73	4.05	6.69
07	4.15	10.3	7.2	3.0	1.1	3.05	3.92	4.84
08	3.41	8.7	5.7	2.4	0.9	2.16	3.15	4.62
09	3.20	8.8	5.8	2.0	1.0	1.51	2.60	4.47
10	2.72	8.9	5.8	1.8	0.6	1.48	2.44	3.75
11	2.90	9.5	6.0	1.8	0.6	1.65	2.53	3.72
12	2.88	10.9	6.6	2.1	0.5	1.98	2.71	3.76
Summary	40.48	126.4	81.1	27.1	9.0	26.00	36.82	51.86

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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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	7.00	6.1	3.2	0.8	0.2	0.0	14.0	7.5	3.7	0.8	2.90	6.40	8.40
02	6.60	4.3	2.5	0.6	0.3	0.0	11.8	6.4	3.9	1.1	2.00	3.10	9.50
03	4.10	2.2	1.2	0.4	0.2	0.1	3.9	1.9	0.8	0.1	1.20	3.00	4.60
04	0.10	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.70	0.8	0.4	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.00	0.00	0.70
12	5.50	3.9	1.7	0.3	0.1	0.0	7.5	2.9	1.5	0.3	1.50	5.20	8.10
Summary	24.0	17.5	9.0	2.1	0.8	0.1	37.7	18.7	9.9	2.3	7.6	17.7	31.3

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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	23.0	33.1	136.5	375.5	703.7	937.4	1074.0	1021.3	782.9	450.0	154.4	41.7
45	9.1	13.8	75.8	251.8	549.0	787.4	919.1	866.4	633.1	308.2	81.8	17.1
50	2.8	5.1	38.4	151.1	399.1	637.4	764.1	711.4	484.4	188.1	36.7	5.6
55	0.5	1.5	16.4	78.2	262.7	488.2	609.1	556.4	340.5	100.9	12.3	1.5
60	0.0	0.5	5.2	33.0	153.3	342.2	454.0	401.7	209.8	44.4	2.7	0.4
Growing Degree Units for Corn (Monthly)												
50/86	9.6	18.1	81.0	221.9	431.2	623.9	738.0	693.5	496.0	256.9	80.9	17.5
Growing Degree Units (Accumulated Monthly)												
40	23	56	193	568	1272	2209	3283	4304	5087	5537	5692	5733
45	9	23	99	350	900	1687	2606	3472	4106	4414	4496	4513
50	3	8	46	197	596	1234	1998	2709	3194	3382	3419	3424
55	0	2	18	97	359	848	1457	2013	2354	2454	2467	2468
60	0	0	6	39	192	534	988	1390	1600	1644	1647	1647
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	10	28	109	331	762	1386	2124	2817	3313	3570	3651	3668

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