

Summary of Monthly Normals
1991-2020

Current Location: Elev: 770 ft. Lat: 40.9461° N Lon: 83.9614° W
Station: **PANDORA, OH US USC00336405**

Generated on 04/29/2024

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	33.4	19.4	26.4	4.8	6.0	5.3	0.6	0.3	0.1	0.0	0.0	0.0	887.0	948.6	1041.3	1196.3	0.0	0.0	3.1	15.4	27.3	3.4
02	37.1	21.6	29.4	5.8	6.0	5.8	1.2	0.7	0.3	0.0	0.0	0.0	719.4	774.8	858.2	998.1	0.0	0.0	4.3	10.6	24.3	1.8
03	47.8	29.6	38.7	4.9	4.3	4.5	13.6	9.4	5.1	1.6	0.3	0.1	518.9	576.7	665.3	816.9	0.0	0.0	12.5	3.4	21.0	0.0
04	61.2	39.7	50.4	2.9	2.6	2.6	63.1	46.3	27.5	9.3	2.0	0.9	199.6	242.8	314.0	445.8	0.0	0.0	25.1	0.1	7.4	0.0
05	72.5	51.3	61.9	3.9	3.3	3.5	245.6	201.5	143.9	70.8	27.7	17.1	31.7	49.7	85.2	166.9	0.0	0.5	30.7	0.0	0.4	0.0
06	80.9	60.8	70.9	2.3	1.7	1.9	476.2	417.3	331.2	199.5	95.0	64.3	0.8	2.0	5.9	24.2	0.0	3.6	30.0	0.0	0.0	0.0
07	84.1	63.7	73.9	3.1	2.5	2.7	585.8	523.8	430.9	278.5	144.7	102.6	0.0	0.0	0.1	2.8	0.1	5.5	31.0	0.0	0.0	0.0
08	82.2	61.6	71.9	2.5	2.4	2.3	523.8	461.9	369.4	221.9	102.0	67.9	0.0	0.1	0.7	8.1	0.0	3.0	31.0	0.0	0.0	0.0
09	76.4	54.3	65.4	2.9	2.4	2.5	320.6	267.4	194.5	97.5	36.9	22.8	10.2	17.1	34.2	87.1	0.0	1.4	30.0	0.0	0.1	0.0
10	63.8	43.8	53.8	2.6	2.6	2.5	99.6	75.0	46.2	16.3	4.1	2.0	136.8	174.2	238.4	363.5	0.0	0.0	28.1	0.0	3.4	0.0
11	49.9	33.5	41.7	5.0	3.3	4.0	13.9	8.3	3.4	0.5	0.1	0.0	412.8	467.2	552.3	699.4	0.0	0.0	14.8	1.8	15.2	0.0
12	38.2	25.1	31.6	4.7	4.7	4.7	1.9	1.1	0.4	0.0	0.0	0.0	725.7	786.8	879.0	1033.7	0.0	0.0	5.1	9.7	24.7	0.9
Summary	60.6	42.0	51.3	3.8	3.5	3.5	2346	2013	1553	896	413	278	3643	4040	4675	5843	0.1	14.0	245.7	41.0	123.8	6.1

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	2.61	13.6	6.3	1.6	0.4	1.70	2.44	3.22	
02	2.20	10.7	5.3	1.2	0.3	1.53	2.09	2.59	
03	2.61	11.5	6.1	1.5	0.4	1.78	2.47	3.26	
04	3.80	13.4	8.1	2.7	0.6	2.83	3.89	4.77	
05	4.36	13.6	8.7	2.8	0.9	2.68	4.05	5.82	
06	4.28	11.9	7.2	3.0	1.2	2.66	4.23	5.43	
07	4.04	10.6	6.9	2.7	1.1	2.65	3.79	5.74	
08	3.47	9.5	5.4	2.6	0.9	2.10	3.13	3.82	
09	3.09	9.3	5.5	2.0	0.8	1.64	2.40	4.03	
10	2.83	10.7	6.0	1.8	0.5	1.73	2.16	4.20	
11	2.82	10.1	5.6	1.9	0.7	1.59	2.66	4.20	
12	2.56	11.8	5.7	1.5	0.3	1.68	2.48	3.25	
Summary	38.67	136.7	76.8	25.3	8.1	24.57	35.79	50.33	

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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	10.60	8.7	3.8	0.9	0.3	0.0	15.0	9.6	4.6	0.4	5.90	10.00	15.50
02	8.30	6.3	2.6	0.9	0.3	0.0	11.1	6.6	4.0	1.0	2.90	7.20	12.60
03	4.30	3.7	1.5	0.3	0.1	0.0	3.8	1.7	0.4	0.0	2.30	3.60	6.20
04	0.80	0.7	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.70
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	0.10	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	1.90	1.8	0.7	0.1	0.0	0.0	1.4	0.6	0.1	0.0	0.00	1.20	2.60
12	6.50	5.5	2.0	0.5	0.2	0.0	8.2	4.2	1.8	0.1	1.70	4.40	10.80
Summary	32.5	26.9	11.0	2.7	0.9	0.0	39.7	22.7	10.9	1.5	12.8	26.4	48.4

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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	21.1	27.9	114.2	333.3	679.0	925.3	1050.8	988.8	760.4	432.4	148.0	37.6
45	8.6	11.5	63.2	215.8	525.0	775.3	895.8	833.8	610.6	294.5	79.3	15.9
50	2.7	4.0	31.7	124.6	376.7	625.4	740.8	678.8	462.7	181.4	37.1	5.8
55	0.6	1.2	13.6	63.1	245.6	476.2	585.8	523.8	320.6	99.6	13.9	1.9
60	0.1	0.3	5.1	27.5	143.9	331.2	430.9	369.4	194.5	46.2	3.4	0.4
Growing Degree Units for Corn (Monthly)												
50/86	8.7	14.6	68.0	197.0	412.2	614.2	718.1	666.7	479.4	244.2	74.8	15.3
Growing Degree Units (Accumulated Monthly)												
40	21	49	163	496	1176	2101	3152	4140	4901	5333	5481	5519
45	9	20	83	299	824	1599	2495	3329	3940	4234	4313	4329
50	3	7	38	163	540	1165	1906	2585	3047	3229	3266	3272
55	1	2	15	78	324	800	1386	1910	2230	2330	2344	2346
60	0	0	6	33	177	508	939	1308	1503	1549	1553	1553
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	9	23	91	288	700	1315	2033	2700	3179	3423	3498	3513

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