

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1030 ft. Lat: 40.1033° N Lon: 84.6503° W

Station: GREENVILLE WTP, OH US USC00333375

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	35.1	19.0	27.0	4.8	5.5	5.0	0.6	0.2	0.0	0.0	0.0	0.0	866.9	928.4	1021.2	1176.3	0.0	0.0	3.6	15.0	27.5	3.5
02	39.1	21.4	30.2	5.9	6.0	5.9	1.4	0.9	0.4	0.0	0.0	0.0	694.4	749.8	833.2	973.0	0.0	0.0	5.2	9.6	24.2	2.0
03	49.6	30.2	39.9	4.9	4.0	4.3	15.6	10.1	4.8	1.2	0.0	0.0	483.7	540.2	627.9	779.3	0.0	0.0	13.9	3.0	19.9	0.1
04	62.8	40.3	51.6	3.2	2.5	2.8	73.6	53.2	30.6	9.5	1.7	0.6	177.0	216.7	284.1	413.0	0.0	0.0	25.5	0.0	6.8	0.0
05	73.2	51.7	62.5	3.9	3.3	3.5	261.0	214.6	153.4	76.6	28.6	16.1	30.1	45.7	77.5	155.8	0.0	0.3	30.5	0.0	0.3	0.0
06	81.6	60.9	71.2	2.4	1.9	1.9	488.3	429.5	343.1	208.8	99.6	66.7	0.9	2.1	5.8	21.4	0.0	2.7	30.0	0.0	0.0	0.0
07	84.6	63.6	74.1	3.1	2.4	2.6	592.0	530.0	437.0	284.4	147.9	103.3	0.0	0.0	0.1	2.3	0.0	4.3	31.0	0.0	0.0	0.0
08	83.3	61.1	72.2	2.3	2.7	2.4	533.1	471.2	378.7	229.5	106.5	70.9	0.0	0.1	0.6	6.3	0.0	3.0	31.0	0.0	0.0	0.0
09	78.1	53.4	65.7	3.2	2.6	2.5	331.9	278.1	204.8	106.0	41.3	25.1	9.5	15.7	32.5	83.6	0.0	2.0	30.0	0.0	0.1	0.0
10	65.6	42.4	54.0	2.6	2.6	2.4	101.6	76.5	46.8	16.2	4.2	2.2	132.6	169.5	232.8	357.2	0.0	0.1	28.0	0.0	5.3	0.0
11	51.6	32.6	42.1	5.3	3.4	4.0	13.2	7.4	2.8	0.4	0.0	0.0	400.1	454.4	539.7	687.3	0.0	0.0	15.5	1.6	16.9	0.0
12	39.8	24.6	32.2	4.8	5.0	4.8	1.7	1.1	0.5	0.0	0.0	0.0	708.4	769.8	862.1	1016.7	0.0	0.0	5.5	9.2	25.3	0.8
Summary	62.0	41.8	51.9	3.9	3.5	3.5	2414	2073	1603	933	430	285	3504	3892	4518	5672	0.0	12.4	249.7	38.4	126.3	6.4

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	2.84	11.6	5.9	1.8	0.5	1.73	2.60	3.53	
02	2.23	9.6	5.2	1.5	0.3	1.45	1.87	2.63	
03	3.23	11.4	6.9	2.1	0.5	2.12	3.28	4.27	
04	4.18	13.0	8.4	3.0	1.0	3.09	4.06	5.10	
05	4.31	12.7	8.7	2.9	1.0	2.65	4.39	5.85	
06	4.42	11.9	8.3	3.0	0.9	2.92	4.14	5.70	
07	3.95	9.7	6.4	2.7	1.2	3.10	3.49	4.98	
08	3.40	8.1	5.4	2.6	0.9	2.26	3.00	4.41	
09	2.75	8.4	5.4	1.7	0.6	1.27	2.15	3.72	
10	2.90	9.3	5.5	1.9	0.7	2.03	2.61	3.58	
11	3.17	9.2	6.0	2.2	0.6	1.86	2.69	4.40	
12	2.88	10.4	6.3	1.8	0.6	1.93	2.50	3.93	
Summary	40.26	125.3	78.4	27.2	8.8	26.41	36.78	52.10	

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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	25.9	34.5	135.3	364.5	695.9	937.3	1057.0	998.1	772.3	438.7	154.4	42.4
45	10.6	14.6	74.5	242.1	542.2	787.4	902.0	843.1	622.6	300.1	83.2	18.0
50	3.5	5.1	37.4	143.2	394.2	637.4	747.0	688.1	474.7	185.3	37.9	6.2
55	0.6	1.4	15.6	73.6	261.0	488.3	592.0	533.1	331.9	101.6	13.2	1.7
60	0.0	0.4	4.8	30.6	153.4	343.1	437.0	378.7	204.8	46.8	2.8	0.5
Growing Degree Units for Corn (Monthly)												
50/86	12.2	21.1	81.8	217.9	425.9	624.4	723.3	672.9	493.2	265.2	87.6	19.8

Growing Degree Units (Accumulated Monthly)												
40	26	60	196	560	1256	2193	3250	4248	5021	5460	5614	5656
45	11	25	100	342	884	1671	2573	3416	4039	4339	4422	4440
50	4	9	46	189	583	1221	1968	2656	3131	3316	3354	3360
55	1	2	18	91	352	840	1432	1966	2298	2399	2412	2414
60	0	0	5	36	189	532	969	1348	1553	1600	1602	1603
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	33	115	333	759	1383	2107	2780	3273	3538	3625	3645

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