

Summary of Monthly Normals  
1991-2020

Generated on 04/27/2024

Current Location: Elev: 802 ft. Lat: 40.1267° N Lon: 82.9442° W

Station: WESTERVILLE, OH US USC00338951

| 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               | 37.7      | 22.0      | 29.9 | 5.1                   | 5.2                   | 5.1                   | 1.2                 | 0.5   | 0.1   | 0.0   | 0.0   | 0.0   | 780.7               | 842.0 | 934.5 | 1089.4 | 0.0                 | 0.0       | 5.2       | 10.9      | 25.0      | 2.0      |
| 02               | 42.0      | 24.0      | 33.0 | 5.4                   | 5.5                   | 5.4                   | 2.3                 | 1.3   | 0.4   | 0.0   | 0.0   | 0.0   | 618.3               | 673.2 | 756.3 | 895.9  | 0.0                 | 0.0       | 7.1       | 6.8       | 22.1      | 1.3      |
| 03               | 52.6      | 31.9      | 42.3 | 5.1                   | 4.1                   | 4.4                   | 25.0                | 17.2  | 9.0   | 1.7   | 0.1   | 0.0   | 420.2               | 474.4 | 559.2 | 706.9  | 0.0                 | 0.0       | 16.7      | 1.6       | 17.5      | 0.0      |
| 04               | 66.3      | 41.9      | 54.1 | 3.0                   | 2.3                   | 2.6                   | 104.8               | 78.9  | 48.0  | 16.2  | 3.3   | 1.5   | 131.8               | 166.0 | 225.1 | 343.3  | 0.0                 | 0.0       | 27.8      | 0.0       | 5.3       | 0.0      |
| 05               | 75.5      | 52.4      | 63.9 | 3.8                   | 3.5                   | 3.5                   | 296.2               | 245.9 | 179.0 | 92.2  | 34.9  | 19.9  | 18.8                | 30.4  | 56.6  | 124.8  | 0.0                 | 0.6       | 31.0      | 0.0       | 0.3       | 0.0      |
| 06               | 83.2      | 61.1      | 72.2 | 2.0                   | 1.9                   | 1.8                   | 514.9               | 455.5 | 367.6 | 229.7 | 114.8 | 78.9  | 0.4                 | 1.1   | 3.2   | 15.3   | 0.0                 | 4.9       | 30.0      | 0.0       | 0.0       | 0.0      |
| 07               | 85.9      | 64.9      | 75.4 | 2.7                   | 2.3                   | 2.4                   | 632.4               | 570.3 | 477.3 | 323.1 | 180.3 | 131.2 | 0.0                 | 0.0   | 0.0   | 0.8    | 0.0                 | 6.8       | 31.0      | 0.0       | 0.0       | 0.0      |
| 08               | 84.6      | 63.1      | 73.8 | 2.4                   | 2.4                   | 2.3                   | 584.3               | 522.3 | 429.5 | 277.1 | 141.1 | 98.4  | 0.0                 | 0.0   | 0.2   | 2.8    | 0.0                 | 5.3       | 31.0      | 0.0       | 0.0       | 0.0      |
| 09               | 79.1      | 56.0      | 67.6 | 3.2                   | 2.6                   | 2.6                   | 381.8               | 325.8 | 246.5 | 134.1 | 57.1  | 36.8  | 5.4                 | 9.4   | 20.2  | 57.8   | 0.0                 | 2.5       | 30.0      | 0.0       | 0.0       | 0.0      |
| 10               | 67.3      | 44.7      | 56.0 | 2.6                   | 2.4                   | 2.3                   | 127.4               | 96.9  | 60.0  | 21.5  | 5.7   | 3.0   | 96.4                | 127.9 | 184.1 | 300.5  | 0.0                 | 0.1       | 29.4      | 0.0       | 2.9       | 0.0      |
| 11               | 53.4      | 34.9      | 44.2 | 4.8                   | 3.3                   | 3.8                   | 18.1                | 10.9  | 4.6   | 0.6   | 0.0   | 0.0   | 343.6               | 396.3 | 480.1 | 626.1  | 0.0                 | 0.0       | 18.2      | 0.8       | 13.5      | 0.0      |
| 12               | 42.1      | 27.0      | 34.6 | 4.8                   | 4.5                   | 4.6                   | 2.5                 | 1.4   | 0.5   | 0.1   | 0.0   | 0.0   | 636.4               | 697.3 | 789.4 | 943.9  | 0.0                 | 0.0       | 7.9       | 6.9       | 22.8      | 0.2      |
| Summary          | 64.1      | 43.7      | 53.9 | 3.7                   | 3.3                   | 3.4                   | 2691                | 2327  | 1822  | 1096  | 537   | 370   | 3052                | 3418  | 4009  | 5108   | 0.0                 | 20.2      | 265.3     | 27.0      | 109.4     | 3.5      |

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

Current Location: Elev: 802 ft. Lat: 40.1267° N Lon: 82.9442° W  
Station: WESTERVILLE, OH US USC00338951

Summary of Monthly Normals  
1991-2020  
Generated on 04/27/2024

| Precipitation (in.) |        |                     |         |         |         |                                                                                                                        |       |       |  |
|---------------------|--------|---------------------|---------|---------|---------|------------------------------------------------------------------------------------------------------------------------|-------|-------|--|
|                     | Totals | Mean Number of Days |         |         |         | Precipitation Probabilities<br>Probability that precipitation will be<br>equal to or less than<br>the indicated amount |       |       |  |
|                     | Means  | Daily Precipitation |         |         |         | Monthly Precipitation<br>vs. Probability Levels                                                                        |       |       |  |
| Month               | Mean   | >= 0.01             | >= 0.10 | >= 0.50 | >= 1.00 | 0.25                                                                                                                   | 0.50  | 0.75  |  |
| 01                  | 2.93   | 13.3                | 6.9     | 1.8     | 0.5     | 1.93                                                                                                                   | 2.65  | 3.60  |  |
| 02                  | 2.36   | 10.9                | 6.0     | 1.3     | 0.2     | 1.60                                                                                                                   | 2.05  | 2.68  |  |
| 03                  | 3.42   | 12.4                | 7.4     | 2.2     | 0.5     | 2.38                                                                                                                   | 3.11  | 4.25  |  |
| 04                  | 3.91   | 13.6                | 8.4     | 2.6     | 0.6     | 3.00                                                                                                                   | 3.63  | 4.80  |  |
| 05                  | 4.22   | 13.7                | 9.1     | 2.8     | 0.8     | 3.13                                                                                                                   | 4.11  | 5.76  |  |
| 06                  | 5.02   | 12.0                | 8.0     | 3.6     | 1.3     | 3.35                                                                                                                   | 5.22  | 7.03  |  |
| 07                  | 4.56   | 11.5                | 7.9     | 3.1     | 1.1     | 3.16                                                                                                                   | 4.15  | 5.37  |  |
| 08                  | 3.64   | 9.4                 | 6.5     | 2.5     | 0.8     | 2.36                                                                                                                   | 3.09  | 4.67  |  |
| 09                  | 3.29   | 9.0                 | 5.7     | 2.0     | 0.9     | 2.13                                                                                                                   | 3.16  | 4.06  |  |
| 10                  | 2.95   | 10.6                | 6.6     | 1.9     | 0.5     | 1.72                                                                                                                   | 3.12  | 3.94  |  |
| 11                  | 2.88   | 11.1                | 6.5     | 1.9     | 0.5     | 1.97                                                                                                                   | 2.66  | 3.41  |  |
| 12                  | 3.05   | 12.6                | 6.7     | 1.8     | 0.5     | 2.36                                                                                                                   | 2.99  | 3.48  |  |
| Summary             | 42.23  | 140.1               | 85.7    | 27.5    | 8.2     | 29.09                                                                                                                  | 39.94 | 53.05 |  |

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

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

Current Location: Elev: 802 ft. Lat: 40.1267° N Lon: 82.9442° W  
Station: WESTERVILLE, OH US USC00338951

Summary of Monthly Normals  
1991-2020  
Generated on 04/27/2024

National Centers for Environmental Information  
151 Patton Avenue  
Asheville, North Carolina 28801

| Snow (in.) |                  |                        |     |     |      |       |                          |      |     |     |                                                                                                   |      |      |
|------------|------------------|------------------------|-----|-----|------|-------|--------------------------|------|-----|-----|---------------------------------------------------------------------------------------------------|------|------|
|            | Totals           | Mean Number of Days    |     |     |      |       |                          |      |     |     | Snow Probabilities<br>Probability that snow will be equal to<br>or less than the indicated amount |      |      |
|            | Means            | Snowfall >= Thresholds |     |     |      |       | Snow Depth >= Thresholds |      |     |     | Monthly Snow vs. Probability Levels<br>Values derived from the<br>incomplete gamma distribution.  |      |      |
| Month      | Snowfall<br>Mean | 0.01                   | 1.0 | 3.0 | 5.00 | 10.00 | 1                        | 3    | 5   | 10  | .25                                                                                               | .50  | .75  |
| 01         | 6.90             | 6.2                    | 2.2 | 0.6 | 0.1  | 0.0   | 10.6                     | 4.6  | 1.7 | 0.2 | 2.90                                                                                              | 5.40 | 9.80 |
| 02         | 5.30             | 4.6                    | 2.0 | 0.5 | 0.3  | 0.0   | 7.8                      | 4.1  | 2.4 | 0.2 | 1.00                                                                                              | 3.00 | 6.90 |
| 03         | 2.80             | 1.9                    | 1.0 | 0.3 | 0.1  | 0.0   | 2.2                      | 0.9  | 0.3 | 0.1 | 0.80                                                                                              | 2.20 | 3.80 |
| 04         | 0.10             | 0.1                    | 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         | 0.50             | 0.6                    | 0.3 | 0.0 | 0.0  | 0.0   | 0.4                      | 0.1  | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.50 |
| 12         | 3.40             | 3.3                    | 1.3 | 0.2 | 0.0  | 0.0   | 4.9                      | 1.6  | 0.3 | 0.0 | 0.30                                                                                              | 1.70 | 5.50 |
| Summary    | 19.0             | 16.7                   | 6.8 | 1.6 | 0.5  | 0.0   | 25.9                     | 11.3 | 4.7 | 0.5 | 5.0                                                                                               | 12.3 | 26.5 |

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

Current Location: Elev: 802 ft. Lat: 40.1267° N Lon: 82.9442° W  
Station: WESTERVILLE, OH US USC00338951

Summary of Monthly Normals  
1991-2020  
Generated on 04/27/2024

| 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                                                  | 36.0 | 48.1 | 173.5 | 432.7 | 742.5 | 964.4 | 1097.3 | 1049.2 | 826.4 | 498.4 | 190.2 | 57.9 |
| 45                                                  | 15.2 | 21.2 | 102.1 | 302.0 | 587.9 | 814.4 | 942.3  | 894.3  | 676.5 | 352.8 | 106.9 | 25.7 |
| 50                                                  | 5.2  | 7.7  | 54.3  | 190.0 | 436.8 | 664.4 | 787.3  | 739.3  | 527.3 | 225.5 | 50.7  | 9.3  |
| 55                                                  | 1.2  | 2.3  | 25.0  | 104.8 | 296.2 | 514.9 | 632.4  | 584.3  | 381.8 | 127.4 | 18.1  | 2.5  |
| 60                                                  | 0.1  | 0.4  | 9.0   | 48.0  | 179.0 | 367.6 | 477.3  | 429.5  | 246.5 | 60.0  | 4.6   | 0.5  |
| Growing Degree Units for Corn (Monthly)             |      |      |       |       |       |       |        |        |       |       |       |      |
| 50/86                                               | 16.7 | 28.6 | 107.2 | 270.6 | 469.6 | 648.3 | 756.7  | 716.6  | 535.5 | 298.9 | 103.8 | 26.1 |
| Growing Degree Units (Accumulated Monthly)          |      |      |       |       |       |       |        |        |       |       |       |      |
| 40                                                  | 36   | 84   | 258   | 690   | 1433  | 2397  | 3494   | 4544   | 5370  | 5868  | 6059  | 6117 |
| 45                                                  | 15   | 36   | 138   | 440   | 1028  | 1843  | 2785   | 3679   | 4356  | 4709  | 4816  | 4841 |
| 50                                                  | 5    | 13   | 67    | 257   | 694   | 1358  | 2146   | 2885   | 3412  | 3638  | 3688  | 3698 |
| 55                                                  | 1    | 4    | 28    | 133   | 430   | 944   | 1577   | 2161   | 2543  | 2670  | 2688  | 2691 |
| 60                                                  | 0    | 0    | 10    | 58    | 236   | 604   | 1081   | 1511   | 1757  | 1817  | 1822  | 1822 |
| Growing Degree Units for Corn (Monthly Accumulated) |      |      |       |       |       |       |        |        |       |       |       |      |
| 50/86                                               | 17   | 45   | 152   | 423   | 893   | 1541  | 2298   | 3014   | 3550  | 3849  | 3952  | 3979 |

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.