

Summary of Monthly Normals  
1991-2020

Current Location: Elev: 822 ft. Lat: 40.4583° N Lon: 86.1758° W  
Station: KOKOMO 3 WSW, IN US USC00124662  
Generated on 05/23/2024

| 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               | 32.5      | 16.7      | 24.6 | 4.8                   | 5.7                   | 5.2                   | 0.3                 | 0.2   | 0.1   | 0.0   | 0.0   | 0.0  | 942.5               | 1004.3 | 1097.2 | 1252.2 | 0.0                 | 0.0       | 3.0       | 15.5      | 27.8      | 4.5      |
| 02               | 36.9      | 19.3      | 28.1 | 5.7                   | 6.1                   | 5.8                   | 0.4                 | 0.2   | 0.0   | 0.0   | 0.0   | 0.0  | 753.5               | 809.2  | 893.1  | 1033.1 | 0.0                 | 0.0       | 4.5       | 10.1      | 25.1      | 2.2      |
| 03               | 48.7      | 28.1      | 38.4 | 5.3                   | 4.4                   | 4.7                   | 14.3                | 9.5   | 5.2   | 1.8   | 0.2   | 0.0  | 528.9               | 586.1  | 674.8  | 826.4  | 0.0                 | 0.0       | 13.5      | 3.1       | 21.4      | 0.1      |
| 04               | 61.9      | 38.5      | 50.2 | 3.4                   | 3.2                   | 3.1                   | 63.9                | 46.1  | 26.1  | 8.3   | 1.8   | 0.7  | 207.9               | 250.1  | 320.2  | 452.2  | 0.0                 | 0.0       | 25.0      | 0.1       | 8.4       | 0.0      |
| 05               | 72.6      | 50.1      | 61.3 | 4.1                   | 3.4                   | 3.6                   | 235.1               | 191.7 | 134.5 | 63.7  | 21.3  | 11.3 | 38.3                | 56.9   | 92.6   | 176.9  | 0.0                 | 0.4       | 30.7      | 0.0       | 0.4       | 0.0      |
| 06               | 81.0      | 59.6      | 70.3 | 2.2                   | 1.9                   | 1.7                   | 460.5               | 402.2 | 316.7 | 184.7 | 82.0  | 53.4 | 1.7                 | 3.4    | 7.8    | 25.8   | 0.0                 | 2.8       | 30.0      | 0.0       | 0.0       | 0.0      |
| 07               | 83.7      | 62.5      | 73.1 | 2.8                   | 2.7                   | 2.6                   | 561.0               | 499.0 | 406.3 | 255.6 | 124.8 | 84.2 | 0.0                 | 0.0    | 0.2    | 4.6    | 0.1                 | 4.2       | 31.0      | 0.0       | 0.0       | 0.0      |
| 08               | 82.3      | 60.5      | 71.4 | 2.4                   | 2.8                   | 2.4                   | 508.3               | 446.5 | 354.2 | 207.0 | 89.2  | 56.2 | 0.0                 | 0.2    | 0.9    | 8.6    | 0.0                 | 2.5       | 31.0      | 0.0       | 0.0       | 0.0      |
| 09               | 77.2      | 53.1      | 65.1 | 3.3                   | 2.7                   | 2.6                   | 315.9               | 263.4 | 191.9 | 97.2  | 36.3  | 21.8 | 11.5                | 19.0   | 37.5   | 92.8   | 0.0                 | 1.8       | 30.0      | 0.0       | 0.2       | 0.0      |
| 10               | 64.7      | 41.8      | 53.2 | 2.8                   | 2.6                   | 2.4                   | 93.4                | 69.7  | 42.7  | 14.5  | 3.4   | 1.6  | 147.7               | 186.0  | 251.9  | 378.8  | 0.0                 | 0.1       | 28.2      | 0.0       | 5.0       | 0.0      |
| 11               | 49.9      | 31.5      | 40.7 | 5.1                   | 3.7                   | 4.2                   | 11.6                | 7.0   | 2.9   | 0.5   | 0.0   | 0.0  | 440.6               | 496.0  | 581.9  | 729.5  | 0.0                 | 0.0       | 15.0      | 1.9       | 17.0      | 0.0      |
| 12               | 37.6      | 22.8      | 30.2 | 4.7                   | 5.3                   | 4.9                   | 1.1                 | 0.6   | 0.1   | 0.0   | 0.0   | 0.0  | 769.8               | 831.3  | 923.8  | 1078.7 | 0.0                 | 0.0       | 4.6       | 10.1      | 25.5      | 1.1      |
| Summary          | 60.8      | 40.4      | 50.6 | 3.9                   | 3.7                   | 3.6                   | 2266                | 1936  | 1481  | 833   | 359   | 229  | 3842                | 4242   | 4882   | 6060   | 0.1                 | 11.8      | 246.5     | 40.8      | 130.8     | 7.9      |

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<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                  | 2.95   | 13.1                | 6.6     | 1.8     | 0.6     | 1.88                                                                                                                   | 2.70  | 4.04  |  |
| 02                  | 2.43   | 10.7                | 6.0     | 1.4     | 0.4     | 1.61                                                                                                                   | 2.25  | 3.13  |  |
| 03                  | 3.18   | 12.2                | 6.9     | 2.0     | 0.4     | 2.24                                                                                                                   | 3.17  | 3.92  |  |
| 04                  | 4.28   | 12.7                | 8.0     | 2.9     | 1.1     | 3.06                                                                                                                   | 4.28  | 5.29  |  |
| 05                  | 4.72   | 13.3                | 9.0     | 3.0     | 1.0     | 3.41                                                                                                                   | 4.21  | 6.33  |  |
| 06                  | 5.21   | 12.4                | 8.3     | 3.4     | 1.7     | 3.51                                                                                                                   | 4.51  | 6.50  |  |
| 07                  | 4.73   | 11.0                | 7.0     | 3.1     | 1.4     | 2.72                                                                                                                   | 3.47  | 6.00  |  |
| 08                  | 3.85   | 9.7                 | 6.0     | 2.8     | 1.1     | 2.62                                                                                                                   | 3.49  | 4.77  |  |
| 09                  | 3.66   | 8.8                 | 5.5     | 2.4     | 1.2     | 1.83                                                                                                                   | 3.40  | 5.01  |  |
| 10                  | 3.21   | 10.6                | 6.4     | 2.1     | 0.6     | 1.82                                                                                                                   | 3.08  | 3.74  |  |
| 11                  | 3.33   | 10.8                | 6.5     | 2.3     | 0.8     | 2.40                                                                                                                   | 2.98  | 3.98  |  |
| 12                  | 2.85   | 12.7                | 7.0     | 1.6     | 0.4     | 1.85                                                                                                                   | 2.55  | 3.58  |  |
| Summary             | 44.40  | 138.0               | 83.2    | 28.8    | 10.7    | 28.95                                                                                                                  | 40.09 | 56.29 |  |

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

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Summary of Monthly Normals  
1991-2020  
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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<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         | 10.60            | 7.2                    | 3.5  | 1.1 | 0.5  | 0.0   | 13.4                     | 8.5  | 5.1  | 0.9 | 4.80                                                                                              | 9.20 | 14.90 |
| 02         | 9.80             | 6.0                    | 3.1  | 1.0 | 0.3  | 0.0   | 10.3                     | 5.9  | 3.8  | 1.0 | 4.20                                                                                              | 6.70 | 16.50 |
| 03         | 5.20             | 3.1                    | 1.4  | 0.6 | 0.3  | 0.1   | 3.3                      | 1.3  | 0.6  | 0.1 | 1.50                                                                                              | 3.60 | 7.10  |
| 04         | 0.70             | 0.7                    | 0.2  | 0.1 | 0.0  | 0.0   | 0.2                      | 0.1  | 0.0  | 0.0 | 0.00                                                                                              | 0.10 | 0.80  |
| 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             | 0.1                    | 0.0  | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0  | 0.0  | 0.0 | 0.00                                                                                              | 0.00 | 0.00  |
| 11         | 1.50             | 1.6                    | 0.6  | 0.2 | 0.0  | 0.0   | 0.9                      | 0.1  | 0.0  | 0.0 | 0.00                                                                                              | 1.00 | 2.40  |
| 12         | 6.20             | 5.3                    | 2.6  | 0.6 | 0.3  | 0.0   | 7.5                      | 3.5  | 1.7  | 0.0 | 2.00                                                                                              | 5.50 | 8.60  |
| Summary    | 34.1             | 24.0                   | 11.4 | 3.6 | 1.4  | 0.1   | 35.6                     | 19.4 | 11.2 | 2.0 | 12.5                                                                                              | 26.1 | 50.3  |

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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                                                  | 14.9 | 22.4 | 116.0 | 330.9 | 661.9 | 908.8 | 1026.0 | 973.3 | 754.3 | 417.2 | 134.5 | 28.6 |
| 45                                                  | 5.3  | 8.9  | 64.7  | 215.2 | 508.9 | 758.8 | 871.0  | 818.3 | 604.8 | 282.4 | 71.1  | 10.6 |
| 50                                                  | 1.6  | 2.7  | 32.9  | 124.6 | 363.4 | 609.0 | 716.0  | 663.3 | 457.2 | 173.6 | 32.6  | 3.8  |
| 55                                                  | 0.3  | 0.4  | 14.3  | 63.9  | 235.1 | 460.5 | 561.0  | 508.3 | 315.9 | 93.4  | 11.6  | 1.1  |
| 60                                                  | 0.1  | 0.0  | 5.2   | 26.1  | 134.5 | 316.7 | 406.3  | 354.2 | 191.9 | 42.7  | 2.9   | 0.1  |
| Growing Degree Units for Corn (Monthly)             |      |      |       |       |       |       |        |       |       |       |       |      |
| 50/86                                               | 6.6  | 14.5 | 75.9  | 203.3 | 403.2 | 601.4 | 699.7  | 654.4 | 479.0 | 250.7 | 74.7  | 13.0 |
| Growing Degree Units (Accumulated Monthly)          |      |      |       |       |       |       |        |       |       |       |       |      |
| 40                                                  | 15   | 37   | 153   | 484   | 1146  | 2055  | 3081   | 4054  | 4808  | 5226  | 5360  | 5389 |
| 45                                                  | 5    | 14   | 79    | 294   | 803   | 1562  | 2433   | 3251  | 3856  | 4138  | 4209  | 4220 |
| 50                                                  | 2    | 4    | 37    | 162   | 525   | 1134  | 1850   | 2514  | 2971  | 3144  | 3177  | 3181 |
| 55                                                  | 0    | 1    | 15    | 79    | 314   | 774   | 1336   | 1844  | 2160  | 2253  | 2265  | 2266 |
| 60                                                  | 0    | 0    | 5     | 31    | 166   | 483   | 889    | 1243  | 1435  | 1478  | 1481  | 1481 |
| Growing Degree Units for Corn (Monthly Accumulated) |      |      |       |       |       |       |        |       |       |       |       |      |
| 50/86                                               | 7    | 21   | 97    | 300   | 704   | 1305  | 2005   | 2659  | 3138  | 3389  | 3463  | 3476 |

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