

Iowa Corn and Soybean County Yields

County level data for corn and soybean yields in Iowa summarized from [USDA NASS](http://www.nass.usda.gov) yield reports (released February 24, 2023), www.nass.usda.gov, are presented in this Information File. Included in the tables are: the 2022 yield (if disclosed by NASS), the 10-year average, and the high and low yield from reported yields in the previous 10 years. All values are bushels per acre, per year.

This information is helpful in developing corn and soybean budgets, cash flow projections, or other types of analysis for farmers where the actual production history is not available.

More details on county yields can be found in AgDM Files [A1-12, Historical Corn Yields by County](#), www.extension.iastate.edu/agdm/crops/pdf/a1-12.pdf, and [A1-13, Historical Soybean Yields by County](#), www.extension.iastate.edu/agdm/crops/pdf/a1-13.pdf.

Source: [USDA National Agricultural Statistics Service, Iowa Office](http://www.nass.usda.gov/Statistics_by_State/Iowa/), www.nass.usda.gov/Statistics_by_State/Iowa/index.php

Table 1. Corn and soybean county yields by Crop Reporting District, 2013-2022 (bushels per acre)

| STATE AVERAGE | Corn Yields | | | | Soybean Yields | | | | | | |
|---------------|-------------|-----------------|--------------------|-------------------|----------------|-----------------|--------------------|-------------------|------|------|------|
| | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | | | |
| 200.0 | 191.4 | 204.0 | 2021 | 164.0 | 2013 | 58.5 | 55.7 | 63.0 | 2021 | 45.5 | 2013 |

| NORTHWEST DISTRICT | Corn Yields | | | | Soybean Yields | | | | | | | |
|--------------------|-------------|-----------------|--------------------|-------------------|----------------|-----------------|--------------------|-------------------|------|------|------|------|
| | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | | | | |
| Buena Vista | 197.0 | 189.3 | 203.9 | 2021 | 160.5 | 2013 | 57.2 | 55.6 | 63.8 | 2021 | 44.9 | 2013 |
| Cherokee | 198.8 | 200.9 | 219.7 | 2016 | 183.6 | 2014 | 59.6 | 60.5 | 69.6 | 2016 | 53.7 | 2013 |
| Clay | 191.5 | 184.3 | 203.3 | 2021 | 158.5 | 2018 | 56.9 | 54.6 | 62.4 | 2021 | 44.4 | 2013 |
| Dickinson | 203.4 | 179.3 | 203.4 | 2022 | 157.9 | 2014 | 58.8 | 53.0 | 58.8 | 2022 | 44.0 | 2014 |
| Emmet | 213.7 | 186.8 | 213.7 | 2022 | 155.8 | 2018 | 62.8 | 53.8 | 62.8 | 2022 | 40.9 | 2013 |
| Lyon | 190.8 | 196.9 | 218.9 | 2017 | 172.9 | 2014 | 62.2 | 60.5 | 66.1 | 2016 | 53.7 | 2014 |
| O'Brien | 201.2 | 202.6 | 213.8 | 2017 | 180.3 | 2014 | 59.4 | 60.6 | 66.4 | 2021 | 55.7 | 2014 |
| Osceola | 197.6 | 193.1 | 211.6 | 2017 | 175.4 | 2014 | 56.3 | 56.0 | 62.9 | 2021 | 49.0 | 2013 |
| Palo Alto | 195.9 | 184.6 | 198.3 | 2019 | 157.9 | 2018 | 57.9 | 54.1 | 61.6 | 2021 | 40.1 | 2013 |
| Plymouth | 171.8 | 197.4 | 217.8 | 2019 | 171.8 | 2022 | 47.8 | 58.0 | 66.1 | 2016 | 47.8 | 2022 |
| Pocahontas | 198.3 | 191.0 | 213.9 | 2021 | 163.8 | 2013 | 56.5 | 54.6 | 65.0 | 2021 | 41.1 | 2013 |
| Sioux | 196.9 | 204.0 | 220.7 | 2017 | 187.4 | 2014 | 62.9 | 64.1 | 70.5 | 2021 | 60.4 | 2014 |

| NORTH CENTRAL DISTRICT | Corn Yields | | | | Soybean Yields | | | | | | | |
|------------------------|-------------|-----------------|--------------------|-------------------|----------------|-----------------|--------------------|-------------------|------|------|------|------|
| | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | 2022 | 10-year Average | Highest Yield Year | Lowest Yield Year | | | | |
| Butler | 212.4 | 198.9 | 212.4 | 2022 | 167.7 | 2014 | 61.6 | 55.7 | 61.6 | 2022 | 46.3 | 2014 |
| Cerro Gordo | 216.9 | 190.6 | 216.9 | 2022 | 163.1 | 2013 | 60.8 | 54.9 | 61.0 | 2021 | 40.3 | 2013 |
| Floyd | 204.6 | 191.3 | 204.6 | 2022 | 162.8 | 2014 | 61.9 | 53.8 | 61.9 | 2022 | 46.9 | 2013 |
| Franklin | 220.1 | 196.3 | 220.1 | 2022 | 165.8 | 2014 | 62.8 | 55.9 | 62.8 | 2022 | 46.0 | 2013 |
| Hancock | 211.5 | 193.7 | 211.5 | 2022 | 169.9 | 2013 | 63.0 | 56.2 | 63.5 | 2021 | 45.7 | 2013 |
| Humboldt | 195.5 | 188.4 | 206.1 | 2016 | 155.4 | 2013 | 59.0 | 55.0 | 62.4 | 2021 | 43.9 | 2013 |
| Kossuth | 197.6 | 191.2 | 205.6 | 2017 | 167.7 | 2013 | 56.2 | 56.3 | 63.4 | 2016 | 42.9 | 2013 |
| Mitchell | 217.9 | 196.6 | 217.9 | 2022 | 164.1 | 2013 | 64.6 | 55.7 | 64.6 | 2022 | 40.8 | 2013 |
| Winnebago | 217.6 | 193.6 | 217.6 | 2022 | 149.1 | 2013 | 64.4 | 56.1 | 64.4 | 2022 | 38.8 | 2013 |
| Worth | 219.5 | 193.3 | 219.5 | 2022 | 150.7 | 2013 | 62.0 | 54.8 | 62.0 | 2022 | 41.1 | 2013 |
| Wright | 209.7 | 190.9 | 209.7 | 2022 | 168.8 | 2013 | 60.6 | 54.6 | 61.0 | 2021 | 42.7 | 2014 |

Revised March 2023

Table 1. Corn and soybean county yields by district, 2013-2022 (bushels per acre), continued

| NORTHEAST DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|--------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Allamakee | 215.9 | 190.5 | 215.9 | 2022 | 162.1 | 2013 | 61.2 | 55.5 | 61.9 | 2021 | 50.6 | 2014 |
| Black Hawk | 202.5 | 191.7 | 209.2 | 2017 | 165.2 | 2014 | 64.5 | 56.3 | 64.5 | 2022 | 47.2 | 2013 |
| Bremer | 210.8 | 198.4 | 212.7 | 2017 | 159.0 | 2014 | 66.7 | 57.2 | 66.7 | 2022 | 48.2 | 2014 |
| Buchanan | 209.7 | 199.0 | 221.3 | 2017 | 168.8 | 2013 | 65.0 | 57.0 | 65.0 | 2022 | 49.2 | 2013 |
| Chickasaw | 214.6 | 194.7 | 214.6 | 2022 | 157.6 | 2014 | 63.6 | 53.7 | 63.6 | 2022 | 46.6 | 2014 |
| Clayton | 215.4 | 197.6 | 215.4 | 2022 | 176.7 | 2014 | 64.5 | 58.4 | 64.5 | 2022 | 51.5 | 2014 |
| Delaware | 230.8 | 204.4 | 230.8 | 2022 | 174.9 | 2014 | 67.4 | 60.8 | 67.4 | 2022 | 49.7 | 2014 |
| Dubuque | 223.7 | 207.1 | 223.7 | 2022 | 184.9 | 2014 | 68.6 | 61.1 | 70.5 | 2021 | 55.1 | 2014 |
| Fayette | 209.8 | 195.0 | 209.8 | 2022 | 170.9 | 2014 | 63.4 | 57.0 | 64.4 | 2021 | 49.5 | 2014 |
| Howard | 217.3 | 192.2 | 217.3 | 2022 | 159.1 | 2013 | 60.9 | 53.9 | 60.9 | 2022 | 41.2 | 2013 |
| Winneshek | 212.4 | 194.0 | 212.4 | 2022 | 174.0 | 2014 | 66.3 | 55.7 | 66.3 | 2022 | 48.9 | 2013 |

| WEST CENTRAL DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|-----------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Audubon | 197.9 | 193.0 | 216.0 | 2021 | 157.1 | 2013 | 57.9 | 56.2 | 67.3 | 2021 | 45.0 | 2013 |
| Calhoun | 202.3 | 189.1 | 217.8 | 2021 | 132.6 | 2013 | 61.2 | 54.3 | 63.5 | 2021 | 36.4 | 2013 |
| Carroll | 195.7 | 192.8 | 219.7 | 2019 | 136.5 | 2013 | 58.9 | 57.2 | 65.3 | 2021 | 41.8 | 2013 |
| Crawford | 216.4 | 204.0 | 234.7 | 2019 | 157.8 | 2013 | 62.8 | 59.0 | 64.3 | 2016 | 46.4 | 2013 |
| Greene | 197.3 | 189.0 | 220.5 | 2021 | 137.9 | 2013 | 59.0 | 54.4 | 64.1 | 2021 | 36.5 | 2013 |
| Guthrie | 193.6 | 183.5 | 220.0 | 2021 | 130.1 | 2013 | 58.6 | 52.1 | 59.2 | 2017 | 38.9 | 2013 |
| Harrison | 172.4 | 181.8 | 204.6 | 2016 | 161.1 | 2014 | 52.4 | 52.5 | 58.2 | 2016 | 49.2 | 2014 |
| Ida | 221.2 | 206.8 | 226.8 | 2021 | 177.7 | 2013 | 63.1 | 60.5 | 67.6 | 2016 | 51.1 | 2013 |
| Monona | 168.6 | 181.1 | 203.9 | 2019 | 156.6 | 2014 | 48.6 | 54.3 | 61.8 | 2021 | 47.2 | 2014 |
| Sac | 212.4 | 197.5 | 231.0 | 2021 | 142.6 | 2013 | 61.3 | 56.4 | 63.3 | 2016 | 42.6 | 2013 |
| Shelby | 209.0 | 199.0 | 217.3 | 2019 | 182.6 | 2013 | 58.0 | 56.6 | 60.5 | 2016 | 51.3 | 2013 |
| Woodbury | 200.2 | 198.4 | 219.3 | 2018 | 164.2 | 2013 | 56.4 | 56.2 | 61.2 | 2016 | 49.0 | 2013 |

| CENTRAL DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Boone | 202.4 | 188.8 | 208.4 | 2021 | 154.2 | 2013 | 60.4 | 54.6 | 64.4 | 2021 | 42.0 | 2013 |
| Dallas | 187.2 | 182.0 | 209.9 | 2021 | 139.7 | 2020 | 59.8 | 54.0 | 63.6 | 2021 | 41.7 | 2013 |
| Grundy | 207.5 | 201.4 | 225.2 | 2018 | 180.8 | 2013 | 64.9 | 60.5 | 66.5 | 2021 | 52.6 | 2013 |
| Hamilton | 208.6 | 185.7 | 209.0 | 2016 | 135.0 | 2013 | 61.3 | 53.3 | 62.2 | 2021 | 38.0 | 2013 |
| Hardin | 215.6 | 192.5 | 216.6 | 2018 | 155.7 | 2020 | 63.4 | 56.4 | 65.0 | 2021 | 46.9 | 2014 |
| Jasper | 203.6 | 202.4 | 221.7 | 2021 | 158.8 | 2013 | 60.1 | 57.9 | 67.3 | 2021 | 43.2 | 2013 |
| Marshall | 214.1 | 206.2 | 226.0 | 2018 | 163.2 | 2013 | 65.0 | 60.2 | 67.1 | 2021 | 46.9 | 2013 |
| Polk | 188.6 | 185.1 | 217.5 | 2021 | 143.6 | 2013 | 54.1 | 53.0 | 64.6 | 2021 | 42.6 | 2013 |
| Poweshiek | 193.3 | 192.5 | 218.7 | 2018 | 138.2 | 2020 | 60.4 | 54.6 | 60.4 | 2022 | 43.4 | 2013 |
| Story | 207.1 | 184.6 | 211.9 | 2016 | 137.2 | 2013 | 60.0 | 53.3 | 63.6 | 2021 | 40.4 | 2013 |
| Tama | 203.3 | 193.9 | 224.3 | 2018 | 132.7 | 2020 | 61.4 | 57.8 | 66.3 | 2021 | 46.6 | 2013 |
| Webster | 201.5 | 190.9 | 216.2 | 2021 | 137.6 | 2013 | 57.5 | 53.5 | 64.6 | 2021 | 39.1 | 2013 |

Table 1. Corn and soybean county yields by district, 2013-2022 (bushels per acre), continued

| EAST CENTRAL DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|-----------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Benton | 221.7 | 194.2 | 221.7 | 2022 | 144.8 | 2020 | 66.1 | 58.3 | 67.1 | 2021 | 46.6 | 2013 |
| Cedar | 221.4 | 197.8 | 222.3 | 2018 | 153.3 | 2020 | 67.0 | 59.4 | 67.0 | 2022 | 50.2 | 2013 |
| Clinton | 225.2 | 201.5 | 225.2 | 2022 | 178.4 | 2020 | 66.0 | 59.3 | 66.0 | 2022 | 51.9 | 2013 |
| Iowa | 205.9 | 193.8 | 216.7 | 2017 | 151.1 | 2020 | 61.6 | 54.1 | 61.6 | 2022 | 43.4 | 2013 |
| Jackson | 219.2 | 194.1 | 219.2 | 2022 | 173.2 | 2013 | 66.3 | 57.8 | 66.3 | 2022 | 50.1 | 2013 |
| Johnson | 205.2 | 190.6 | 213.1 | 2017 | 161.8 | 2020 | 62.1 | 54.8 | 62.1 | 2022 | 46.3 | 2013 |
| Jones | 218.2 | 196.2 | 218.2 | 2022 | 171.6 | 2020 | 61.7 | 57.4 | 64.5 | 2021 | 52.5 | 2014 |
| Linn | 215.0 | 197.8 | 223.7 | 2019 | 164.9 | 2020 | 64.6 | 56.0 | 64.6 | 2022 | 46.2 | 2013 |
| Muscatine | 213.1 | 190.7 | 213.1 | 2022 | 158.3 | 2013 | 65.5 | 58.2 | 65.5 | 2022 | 47.1 | 2013 |
| Scott | 216.2 | 200.2 | 220.0 | 2017 | 167.8 | 2013 | 69.1 | 62.5 | 69.1 | 2022 | 54.2 | 2013 |

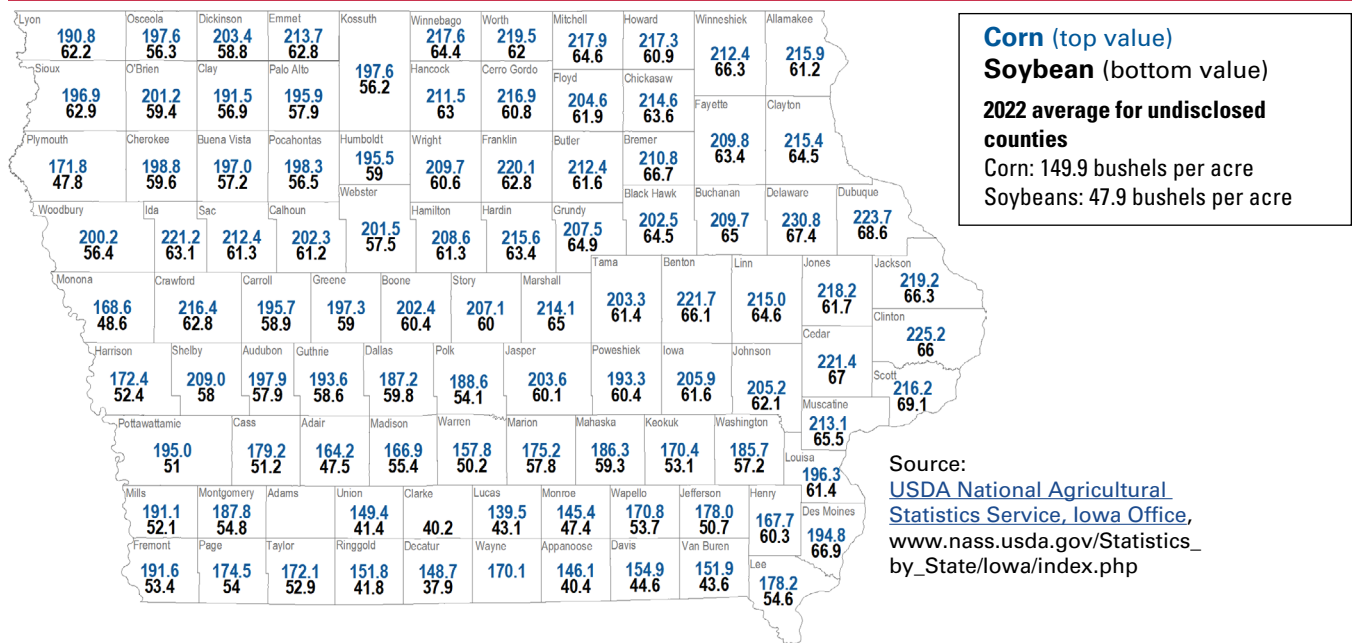
| SOUTHWEST DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|--------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Adair | 164.2 | 167.6 | 190.3 | 2016 | 137.8 | 2013 | 47.5 | 50.1 | 59.3 | 2016 | 36.8 | 2013 |
| Adams | | 171.3 | 187.4 | 2016 | 147.6 | 2013 | | 50.7 | 56.5 | 2016 | 44.1 | 2013 |
| Cass | 179.2 | 185.9 | 212.4 | 2021 | 159.5 | 2013 | 51.2 | 54.6 | 63.3 | 2021 | 44.8 | 2013 |
| Fremont | 191.6 | 189.4 | 206.7 | 2021 | 159.9 | 2013 | 53.4 | 54.8 | 63.1 | 2021 | 47.9 | 2013 |
| Mills | 191.1 | 190.1 | 209.8 | 2021 | 171.0 | 2013 | 52.1 | 53.0 | 56.3 | 2016 | 49.3 | 2020 |
| Montgomery | 187.8 | 186.1 | 204.9 | 2021 | 154.0 | 2013 | 54.8 | 53.8 | 63.0 | 2021 | 45.9 | 2013 |
| Page | 174.5 | 182.4 | 206.9 | 2021 | 154.5 | 2013 | 54.0 | 53.7 | 62.6 | 2021 | 44.4 | 2013 |
| Pottawattamie | 195.0 | 194.9 | 216.3 | 2021 | 169.1 | 2014 | 51.0 | 55.7 | 64.4 | 2021 | 48.0 | 2020 |
| Taylor | 172.1 | 166.3 | 192.0 | 2021 | 136.2 | 2013 | 52.9 | 50.4 | 61.3 | 2021 | 37.2 | 2013 |

| SOUTH CENTRAL DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|------------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Appanoose | 146.1 | 157.6 | 186.3 | 2016 | 109.1 | 2013 | 40.4 | 45.9 | 57.5 | 2021 | 29.5 | 2013 |
| Clarke | | 153.7 | 163.9 | 2016 | 126.5 | 2013 | 40.2 | 45.4 | 57.7 | 2021 | 36.5 | 2013 |
| Decatur | 148.7 | 159.9 | 181.1 | 2016 | 131.2 | 2013 | 37.9 | 45.7 | 57.2 | 2016 | 31.6 | 2013 |
| Lucas | 139.5 | 150.8 | 174.6 | 2016 | 117.9 | 2013 | 43.1 | 45.2 | 54.4 | 2016 | 33.4 | 2013 |
| Madison | 166.9 | 171.9 | 195.6 | 2021 | 140.9 | 2013 | 55.4 | 51.8 | 58.8 | 2021 | 39.1 | 2013 |
| Marion | 175.2 | 180.6 | 199.1 | 2021 | 156.4 | 2013 | 57.8 | 54.2 | 60.6 | 2021 | 45.0 | 2013 |
| Monroe | 145.4 | 159.5 | 180.0 | 2016 | 115.3 | 2013 | 47.4 | 49.6 | 59.3 | 2021 | 29.0 | 2013 |
| Ringgold | 151.8 | 158.1 | 179.5 | 2016 | 121.1 | 2013 | 41.8 | 46.4 | 54.0 | 2021 | 33.8 | 2013 |
| Union | 149.4 | 164.8 | 185.2 | 2021 | 137.0 | 2013 | 41.4 | 49.2 | 61.9 | 2021 | 37.6 | 2013 |
| Warren | 157.8 | 168.0 | 184.6 | 2016 | 146.7 | 2013 | 50.2 | 50.1 | 54.3 | 2016 | 42.5 | 2013 |
| Wayne | 170.1 | 163.2 | 177.0 | 2021 | 125.1 | 2013 | | 47.7 | 57.1 | 2021 | 33.2 | 2013 |

Table 1. Corn and soybean county yields by district, 2013-2022 (bushels per acre), continued

| SOUTHEAST DISTRICT | Corn Yields | | | | | | Soybean Yields | | | | | |
|--------------------|-------------|-----------------|---------------|------|--------------|------|----------------|-----------------|---------------|------|--------------|------|
| | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year | 2022 | 10-year Average | Highest Yield | Year | Lowest Yield | Year |
| Davis | 154.9 | 156.3 | 188.7 | 2016 | 107.3 | 2017 | 44.6 | 47.5 | 57.4 | 2016 | 36.8 | 2013 |
| Des Moines | 194.8 | 189.8 | 210.0 | 2016 | 165.4 | 2013 | 66.9 | 58.0 | 66.9 | 2022 | 46.6 | 2013 |
| Henry | 167.7 | 179.2 | 199.0 | 2016 | 160.4 | 2013 | 60.3 | 56.8 | 62.3 | 2018 | 45.3 | 2013 |
| Jefferson | 178.0 | 174.7 | 200.9 | 2014 | 145.5 | 2013 | 50.7 | 51.3 | 62.0 | 2018 | 41.1 | 2013 |
| Keokuk | 170.4 | 180.6 | 208.6 | 2016 | 156.7 | 2013 | 53.1 | 52.7 | 57.7 | 2018 | 41.1 | 2013 |
| Lee | 178.2 | 174.9 | 201.3 | 2018 | 144.1 | 2013 | 54.6 | 54.2 | 64.7 | 2018 | 39.4 | 2013 |
| Louisa | 196.3 | 188.4 | 216.6 | 2017 | 158.5 | 2013 | 61.4 | 55.1 | 61.4 | 2022 | 41.9 | 2013 |
| Mahaska | 186.3 | 189.6 | 207.7 | 2018 | 168.6 | 2013 | 59.3 | 55.3 | 62.0 | 2021 | 44.8 | 2013 |
| Van Buren | 151.9 | 163.2 | 192.2 | 2014 | 128.2 | 2017 | 43.6 | 47.8 | 56.6 | 2016 | 36.6 | 2017 |
| Wapello | 170.8 | 172.3 | 196.9 | 2016 | 150.4 | 2013 | 53.7 | 52.2 | 60.2 | 2018 | 41.4 | 2013 |
| Washington | 185.7 | 193.1 | 220.4 | 2017 | 159.0 | 2013 | 57.2 | 55.8 | 61.7 | 2017 | 45.1 | 2013 |

Figure 1. 2022 corn and soybean county yields (bushels per acre)



*Undisclosed yield data by county (yields for counties listed were not released by USDA NASS)

| Year | Corn | Soybeans |
|------|---|---|
| 2015 | Union, Monroe, Mills, Taylor | Mills, Taylor |
| 2017 | Lucas, Clarke, Decatur, Wayne | Clarke, Decatur, Wayne |
| 2018 | Appanoose, Lucas, Davis, Wapello, Mills, Pottawattamie | Taylor, Mills, Pottawattamie |
| 2019 | Adams, Clarke, Decatur, Emmet, Fremont, Harrison, Ida, Lucas, Pocahontas, Ringgold, Warren | Adams, Allamakee, Appanoose, Cedar, Clarke, Decatur, Delaware, Emmet, Fremont, Harrison, Ida, Jackson, Lucas, Mills, Plymouth, Pocahontas, Ringgold |
| 2020 | Jasper, Marion, Marshall, Plymouth | Adams, Bremer, Buena Vista, Dubuque, Jasper, Linn, Mahaska, Marion, Marshall, Osceola, Palo Alto, Plymouth, Sioux |
| 2021 | Adair, Adams, Cherokee, Clarke, Decatur, Des Moines, Hamilton, Harrison, Iowa, Johnson, Jones, Linn, Shelby, Warren, Washington | Adair, Adams, Cherokee, Chickasaw, Clayton, Des Moines, Floyd, Guthrie, Harrison, Iowa, Jackson, Johnson, Keokuk, Linn, Louisa, Mills, Plymouth, Poweshiek, Sac, Shelby, Warren, Washington, Woodbury |
| 2022 | Adams, Clarke | Adams, Wayne |

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