This list includes auctions conducted by various auction firms throughout the State of Iowa not affiliated with Iowa Appraisal and Research Corporation. CSR-2 soil rating is calculated on tillable acres of each tract of land.

Contact Jim Rothermich if you would like additional information on these transactions.

The Land Talker says:

Greetings! Welcome 2018. January had considerably fewer acres auctioned than the previous two months. There were 6,133 acres offered at auction. Of those acres, 5,069 were tillable. I looked back to January 2017 and there were 4,868 acres offered at auction. Of those, 3,930 were tillable. More acres come up for auction as compared to last year. There is still not enough acres coming to the market to satisfy demand. I continue to believe this is a "seller's market" as demand continues to outpace supply for sale. There is a lot of discussion as to why land prices are being stubbornly high and not following the decline in crop prices. There are several reasons but I want to point out that buying and owning land often doesn't make sense the day you buy it. Owning land is a multigenerational investment. Here is an example of what I mean. A 110 acre Delaware County farm was auctioned in November 2017 for \$9,000/acre. According to the realtor, the family purchased 120 acres in 1950 for \$175/acre, which included a house and farm outbuildings. The family sold off 10 acres which included the house & outbuildings about 10 years ago for an undisclosed amount. For simplicity, let's say this was a 110 acre farm bought in 1950 for \$175/acre. Thus, over a 67-year period the value of this farm grew from \$175/acre to \$9,000/acre. This indicates 6.06% compounded appreciation per year. Add 3% for annual return and that equates to a little over 9% return per year. This is a conservative return as it does not include the sale of the 10-acre farmstead. This is what land buyers want and they are optimistic about the future of land ownership. As long as demand continues to outpace supply, I contend this is a "sellers' market" and the sooner you bring your farm to market the better. No question there is downward pressure on land prices. The question is, when will it show up in the market?

Talk to you in a month! Jim "the Land Talker"

| SALE DATE | COUNTY | LAND TYPE | GROSS ACRES | \$ PER ACRE | CSR2 | TILLABLE ACRES |
|-----------|-------------|--------------------------------|-------------|-------------|------|----------------|
| 01/04/18 | Adams | Tillable | 44 | \$4,075 | 58.9 | 40.64 |
| 01/06/18 | Cerro Gordo | Tillable | 100 | \$8,400 | 85.2 | 96.58 |
| 01/06/18 | Cerro Gordo | Tillable | 80 | \$10,000 | 76.7 | 76.7 |
| 01/06/18 | Louisa | Tillable | 99.75 | \$8,500 | 80.3 | 91.38 |
| 01/06/18 | Louisa | Tillable | 20.44 | \$8,400 | 75 | 19.31 |
| 01/06/18 | Louisa | Tillable | 192.86 | \$4,000 | 73.2 | 105.49 |
| 01/06/18 | Louisa | Tillable | 59.44 | \$4,600 | 69.1 | 33.66 |
| 01/09/18 | Franklin | Tillable | 87.25 | \$7,622 | 86.1 | 81.14 |
| 01/10/18 | Butler | Tillable | 272 | \$8,600 | 83.2 | 263.74 |
| 01/10/18 | Jasper | Tillable | 60 | \$7,125 | 60.3 | 54.23 |
| 01/11/18 | Mahaska | Tillable | 78.97 | \$6,550 | 84.8 | 72.42 |
| 01/11/18 | Mahaska | Recreation | 24.55 | \$1,850 | 0 | 0 |
| 01/11/18 | Mahaska | Tillable | 56.55 | \$6,300 | 80.6 | 46.43 |
| 01/11/18 | Mahaska | Tillable | 113.32 | \$6,350 | 78.4 | 77.32 |
| 01/11/18 | Mahaska | Tillable | 39.95 | \$7,700 | 86.5 | 36.92 |
| 01/12/18 | Henry | Tillable-Development | 82.19 | \$10,500 | 73.3 | 75.69 |
| 01/12/18 | Adair | Tillable-Pasture- Farmstead | 80 | \$7,800 | 65.1 | 74.48 |
| 01/12/18 | Adair | Tillable-Pasture | 80 | \$5,500 | 59 | 63.48 |
| 01/12/18 | Adair | Tillable | 85 | \$6,600 | 60.4 | 59.83 |
| 01/12/18 | Adair | Tillable | 80 | \$7,450 | 58.4 | 74.98 |
| 01/13/18 | Monona | Tillable | 138.6 | \$6,000 | 70.4 | 137.38 |

Continued on next page

- Agricultural Real Estate Appraisal
- Commercial Real Estate Appraisal
- Real Estate Appraisal Review



- Business Valuation
- Litigation Support
- Merger & Acquisition Advisory



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| SALE DATE | COUNTY | LAND TYPE | GROSS ACRES | \$ PER ACRE | CSR2 | TILLABLE ACRES |
|-----------|------------|------------------|-------------|-------------|------|----------------|
| 01/13/18 | Monona | Tillable | 312 | \$5,225 | 57 | 319.64 |
| 01/13/18 | Butler | Recreation | 130 | \$3,750 | 58.6 | 40.6 |
| 01/15/18 | Plymouth | Tillable | 156 | \$10,000 | 84.5 | 145.07 |
| 01/16/18 | Floyd | Tillable | 127 | \$7,125 | 78.8 | 122.2 |
| 01/16/18 | Floyd | Tillable | 143 | \$5,950 | 64.4 | 139.9 |
| 01/16/18 | Kossuth | Tillable | 75.2 | \$9,671 | 74.9 | 72.89 |
| 01/18/18 | Chickasaw | Tillable | 79.89 | \$6,600 | 73.8 | 74.32 |
| 01/18/18 | Guthrie | Tillable | 35 | \$10,050 | 75.1 | 31.93 |
| 01/19/18 | Hamilton | Tillable | 160 | \$9,650 | 77.5 | 155.92 |
| 01/19/18 | Black Hawk | Tillable | 211 | \$10,427 | 84.6 | 211 |
| 01/23/18 | Osceola | Tillable | 75.77 | \$10,927 | 96.5 | 75.77 |
| 01/23/18 | Humboldt | Tillable | 131.04 | \$7,340 | 72.4 | 131.04 |
| 01/24/18 | Dallas | Tillable | 40 | \$10,950 | 87.8 | 39.17 |
| 01/24/18 | Dallas | Tillable | 133.57 | \$8,300 | 86.8 | 131.86 |
| 01/25/18 | Sioux | Tillable | 78.19 | \$18,360 | 91.1 | 78.19 |
| 01/25/18 | Lyon | Tillable | 81.57 | \$12,250 | 92.5 | 80.02 |
| 01/25/18 | Lyon | Tillable | 82.22 | \$9,050 | 86.5 | 74.05 |
| 01/25/18 | Howard | Pasture | 65 | \$2,940 | n/a | 0 |
| 01/25/18 | Howard | Recreation | 31.41 | \$2,100 | n/a | 0 |
| 01/25/18 | Lee | Tillable | 118.5 | undisclosed | 67.2 | 111.86 |
| 01/25/18 | Lee | Tillable-Rec | 158 | undisclosed | 56.9 | 100.72 |
| 01/25/18 | Van Buren | Tillable-Rec | 160 | undisclosed | 46.6 | 102.1 |
| 01/25/18 | Van Buren | Tillable | 60 | undisclosed | 50 | 41.07 |
| 01/25/18 | Van Buren | Tillable | 83.62 | undisclosed | 79.2 | 80 |
| 01/26/18 | Iowa | Tillable | 60 | \$10,200 | 79.9 | 56.17 |
| 01/26/18 | Keokuk | Tillable | 104 | \$9,200 | 72.6 | 103 |
| 01/26/18 | Keokuk | Tillable | 50 | \$4,750 | 71.2 | 35 |
| 01/27/18 | Crawford | Tillable-Pasture | 283.74 | \$5,075 | 56 | 244.3 |
| 01/27/18 | Crawford | Pasture-Tillable | 119.46 | \$3,375 | 61.8 | 18.94 |
| 01/29/18 | Montgomery | Tillable | 156.25 | \$5,100 | 70 | 125.57 |
| 01/29/18 | Montgomery | Tillable | 156.5 | \$4,550 | 71.3 | 129.41 |
| 01/30/18 | Henry | Tillable | 40 | \$9,975 | 84.1 | 35.5 |
| 01/30/18 | Wayne | Tillable | 136 | \$2,125 | 52.4 | 112 |
| 01/30/18 | Wayne | Tillable | 144 | \$2,200 | 55.5 | 107.46 |
| 01/30/18 | Van Buren | Tillable | 89.82 | \$7,000 | 59.3 | 80.91 |
| 0130/18 | Van Buren | Tillable | 9.93 | \$3,300 | 83.8 | 7.66 |
| 01/31/18 | O'Brien | Tillable | 80.32 | \$10,200 | 94.2 | 72.45 |
| 01/31/18 | Greene | Tillable | 100 | \$9,000 | 83.8 | 97.53 |
| | | Total | 6033 | | | 5069 |



