



# Soybean Plot Harvest Results



2019 SOYBEAN HARVEST FORM

Plot Name: Melvin Soybean Plot  
 Cooperator: Lance Sorensen  
 City, State: Melvin, IA  
 County: Osceola  
 GPS Coordinates: 43.273768  
-95.6051  
 Planting Date: 5/16/2019  
 Planting Population: 140,000  
 Harvest Date: 10/26/2019  
 Row Width (inches): 30"  
 Previous Crop: Corn  
 Tillage Type: Convet

Seed Dealer: FCS  
 City, State: Melvin, IA  
 Contact: Jerry Stessman  
 Prior Yr Herb: Harness fb WMaxx + Callisto Extra  
 PreEHerb Program/Rate: 5oz Zidua Pro  
 Date applied: 5/17/2019  
 PostEHerb Product/Rate: 20oz Flexstar + 32oz Wmax + 10oz Sele  
 Date applied: 6/30/2019  
 Foliar Applied Insecticide: None  
 Date applied: N/A  
 Foliar Applied Fungicide Product/Rate: None  
 Date applied: N/A

Std. Moisture % 17.0

Assume:  
 Selling Price  
\$8.50  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
\$0.02

Soil Texture: Silt  
 P-K Applied (lb/ac): \_\_\_\_\_  
 Micro Fertilizer Applied Product/Rate: None  
 Date applied: N/A

| Entry No. | Brand   | Variety      | Seed Trait                | Pounds of Grain | % Grain Moisture | Row Width | Row Length | # of Rows | Yield @ 13% |      | Gross Income |      | Rank             | Comment |
|-----------|---------|--------------|---------------------------|-----------------|------------------|-----------|------------|-----------|-------------|------|--------------|------|------------------|---------|
|           |         |              |                           |                 |                  |           |            |           | Bu/A        | Rank | Income       | Rank |                  |         |
| 1         | Credenz | 1549GT/LL    | GT27 Glyphosate + Liberty | 1420            | 12.6             | 30        | 550        | 12        | 62.8        | 16   | \$ 533.52    | 16   |                  |         |
| 2         | Credenz | 1859GT/LL    | GT27 Glyphosate + Liberty | 760             | 12.8             | 30        | 550        | 6         | 67.0        | 5    | \$ 569.79    | 5    |                  |         |
| 3         | Croplan | RX1600       | Xtend                     | 670             | 12.7             | 30        | 550        | 6         | 59.2        | 23   | \$ 502.89    | 19   |                  |         |
| 4         | Croplan | CP1959LG     | GT27 Glyphosate + Liberty | 730             | 12.6             | 30        | 550        | 6         | 64.5        | 11   | \$ 548.55    | 11   |                  |         |
| 5         | Croplan | RX1960       | Xtend                     | 750             | 12.8             | 30        | 550        | 6         | 66.2        | 7    | \$ 562.29    | 7    |                  |         |
| 6         | Croplan | CP2180LG     | GT27 Glyphosate + Liberty | 720             | 13.4             | 30        | 550        | 6         | 63.1        | 15   | \$ 536.08    | 15   |                  |         |
| 7         | NK      | S14-U9X      | Xtend                     | 770             | 12.4             | 30        | 550        | 6         | 68.2        | 6    | \$ 579.93    | 3    |                  |         |
| 8         | NK      | S15-2E3      | E3                        | 690             | 12.6             | 30        | 550        | 6         | 61.0        | 17   | \$ 518.49    | 17   |                  |         |
| 9         | NK      | S18-H3X      | Xtend                     | 730             | 12.4             | 30        | 550        | 6         | 64.7        | 10   | \$ 549.81    | 10   |                  |         |
| 10        | NK      | S20-J5X      | Xtend                     | 730             | 12.8             | 30        | 550        | 6         | 64.4        | 12   | \$ 547.30    | 12   |                  |         |
| 11        | NK      | S21-W8X      | Xtend                     | 750             | 13.3             | 30        | 550        | 6         | 65.8        | 11   | \$ 559.07    | 8    |                  |         |
| 12        | Asgrow  | AG14X0       | Xtend                     | 680             | 12.7             | 30        | 550        | 6         | 60.0        | 18   | \$ 510.39    | 18   |                  |         |
| 13        | Asgrow  | AG17X7       | Xtend                     | 740             | 12.7             | 30        | 550        | 6         | 65.3        | 9    | \$ 555.43    | 9    |                  |         |
| 14        | Asgrow  | AG17X8       | Xtend                     | 730             | 12.8             | 30        | 550        | 6         | 64.4        | 12   | \$ 547.30    | 12   |                  |         |
| 15        | Asgrow  | AG18X0       | Xtend                     | 720             | 12.7             | 30        | 550        | 6         | 63.6        | 17   | \$ 540.42    | 14   |                  |         |
| 16        | Pioneer | P18A98X      | Xtend                     | 760             | 12.1             | 30        | 550        | 6         | 67.6        | 4    | \$ 574.36    | 4    |                  |         |
| 17        | Asgrow  | AG19X0       | Xtend                     | 780             | 12.9             | 30        | 550        | 6         | 68.7        | 2    | \$ 584.11    | 2    |                  |         |
| 18        | Asgrow  | AG20X9       | Xtend                     | 760             | 13.0             | 30        | 550        | 6         | 66.9        | 6    | \$ 568.48    | 6    |                  |         |
| 19        | Asgrow  | AG22X9       | Xtend                     | 810             | 13.5             | 30        | 550        | 6         | 70.9        | 1    | \$ 602.40    | 1    |                  |         |
| 20        | Asgrow  | AG20X9-TRIAL | Xtend                     | 700             | 12.9             | 30        | 550        | 6         | 61.7        |      | \$ 524.20    |      | Population 80K   |         |
| 21        | Asgrow  | AG20X9-TRIAL | Xtend                     | 810             | 13.1             | 30        | 550        | 6         | 71.2        |      | \$ 605.18    |      | Population 120K  |         |
| 22        | Asgrow  | AG20X9-TRIAL | Xtend                     | 800             | 13.1             | 30        | 550        | 6         | 70.3        |      | \$ 597.71    |      | Population 160K  |         |
| 23        | Asgrow  | AG20X9-TRIAL | Xtend                     | 790             | 12.9             | 30        | 550        | 6         | 69.6        |      | \$ 591.60    |      | No Foliar        |         |
| 24        | Asgrow  | AG20X9-TRIAL | Xtend                     | 800             | 13.2             | 30        | 550        | 6         | 70.2        |      | \$ 597.02    |      | Foliar Ascend SL |         |
| 25        | Asgrow  | AG20X9-TRIAL | Xtend                     | 730             | 13.1             | 30        | 550        | 6         | 64.2        |      | \$ 545.41    |      | Foliar Ascend SL |         |

| Entry No.           | Brand  | Variety      | Seed Trait | Pounds of Grain | % Grain Moisture | Row Width | Row Length | # of Rows | Yield @ 13% Bu/A | Rank | Gross Income     | Rank | Comment          |
|---------------------|--------|--------------|------------|-----------------|------------------|-----------|------------|-----------|------------------|------|------------------|------|------------------|
| 26                  | Asgrow | AG20X9-TRIAL | Xtend      | 800             | 13.3             | 30        | 550        | 6         | 70.2             |      | \$ 596.34        |      | No Foliar        |
| 27                  | Asgrow | AG20X9-TRIAL | Xtend      | 800             | 13.2             | 30        | 550        | 6         | 70.2             |      | \$ 597.02        |      | Foliar Ascend SL |
| 28                  | Asgrow | AG20X9-TRIAL | Xtend      | 750             | 13.3             | 30        | 550        | 6         | 65.8             |      | \$ 559.07        |      | No Foliar        |
| <b>Plot Average</b> |        |              |            |                 |                  |           |            |           | <b>66.0</b>      |      | <b>\$ 560.86</b> |      |                  |