



# Soybean Plot Harvest Results



2019 SOYBEAN HARVEST FORM

Plot Name: Sanborn Soybean Plot  
 Cooperator: Brian Van Meeteren  
 City, State: Sanborn, IA  
 County: O'Brien  
 GPS Coordinates: 43.185739  
-95.784281  
 Planting Date: 5/7/2019  
 Planting Population: 140,000  
 Harvest Date: 10/28/2019  
 Row Width (inches): 30  
 Previous Crop: Corn  
 Tillage Type: \_\_\_\_\_

Seed Dealer: FCS  
 City, State: Sanborn, IA  
 Contact: Ben Van Beek

Prior Yr Herb: Accuron  
 PreEHerb Program/Rate: 6oz Spartan + 6oz Zidua Pro + Wmax 4  
 Date applied: 5/8/2019  
 PostEHerb Product/Rate: None  
 Date applied: N/A  
 Folar Applied Insecticide: None  
 Date applied: N/A  
 Folar Applied Fungicide Product/Rate: Travipro @ 13.7oz (Aerial)  
 Date applied: 8/1/2019

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

Std. Moisture % 15.0

Soil Texture: Silt  
 P-K Applied (lb/ac): None  
 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% Bu/A | Rank | Gross Income | Rank | Comment         |
|-----------|---------|--------------|---------------------------|-----------------|------------------|-----------|------------|-----------|------------------|------|--------------|------|-----------------|
| 1         | Credenz | 1549GT/LL    | GT27 Liberty + Glyphosate | 660             | 13.9             | 30        | 529        | 6         | 59.8             | 14   | \$ 507.97    | 14   |                 |
| 2         | Credenz | 1859GT/LL    | GT27 Liberty + Glyphosate | 750             | 13.9             | 30        | 529        | 6         | 67.9             | 2    | \$ 577.24    | 2    |                 |
| 3         | Credenz | 2360GT/LL    | GT27 Liberty + Glyphosate | 676             | 13.6             | 30        | 529        | 6         | 61.4             | 13   | \$ 522.10    | 13   |                 |
| 4         | Croplan | RX1960       | Xtend                     | 634             | 13.4             | 30        | 529        | 6         | 57.7             | 17   | \$ 490.79    | 17   |                 |
| 5         | Croplan | RX2128       | Xtend                     | 718             | 13.3             | 30        | 529        | 6         | 65.5             | 6    | \$ 556.46    | 6    |                 |
| 6         | Croplan | LG2180LG     | GT27 Liberty + Glyphosate | 700             | 13.4             | 30        | 529        | 6         | 63.8             | 9    | \$ 541.88    | 9    |                 |
| 7         | Croplan | RX2219       | Xtend                     | 730             | 13.6             | 30        | 529        | 6         | 66.3             | 3    | \$ 563.80    | 3    |                 |
| 8         | Croplan | RX2400       | Xtend                     | 702             | 13.3             | 30        | 529        | 6         | 64.0             | 8    | \$ 544.06    | 8    |                 |
| 9         | NK      | S17-E3       | E3                        | 634             | 13.6             | 30        | 529        | 6         | 57.6             | 19   | \$ 489.66    | 19   |                 |
| 10        | NK      | S18-H3X      | Xtend                     | 690             | 13.3             | 30        | 529        | 6         | 62.9             | 10   | \$ 534.76    | 10   |                 |
| 11        | NK      | S19-E3       | E3                        | 638             | 13.6             | 30        | 529        | 6         | 58.0             | 16   | \$ 492.75    | 16   |                 |
| 12        | NK      | S20-J5X      | Xtend                     | 594             | 13.3             | 30        | 529        | 6         | 54.2             | 22   | \$ 460.36    | 22   |                 |
| 13        | NK      | S21-W8X      | Xtend                     | 634             | 13.4             | 30        | 529        | 6         | 57.7             | 17   | \$ 490.79    | 17   |                 |
| 14        | NK      | S22-E3       | E3                        | 596             | 12.3             | 30        | 529        | 6         | 55.0             | 21   | \$ 467.24    | 21   |                 |
| 15        | Asgrow  | AG14X0       | Xtend                     | 610             | 12.9             | 30        | 529        | 6         | 55.9             | 20   | \$ 474.94    | 20   |                 |
| 16        | Asgrow  | AG17X7       | Xtend                     | 722             | 13.0             | 30        | 529        | 6         | 66.1             | 4    | \$ 561.50    | 4    |                 |
| 17        | Pioneer | P18A98X      | Xtend                     | 762             | 12.6             | 30        | 529        | 6         | 70.0             | 1    | \$ 595.33    | 1    |                 |
| 18        | Asgrow  | AG19X0       | Xtend                     | 676             | 13.5             | 30        | 529        | 6         | 61.5             | 12   | \$ 522.70    | 12   |                 |
| 19        | Asgrow  | AG20X9       | Xtend                     | 686             | 13.4             | 30        | 529        | 6         | 62.5             | 11   | \$ 531.05    | 11   |                 |
| 20        | Asgrow  | AG22X9       | Xtend                     | 720             | 13.4             | 30        | 529        | 6         | 65.6             | 5    | \$ 557.37    | 5    |                 |
| 21        | Asgrow  | AG23X9       | Xtend                     | 644             | 13.0             | 30        | 529        | 6         | 58.9             | 15   | \$ 500.84    | 15   |                 |
| 22        | Asgrow  | AG24X9       | Xtend                     | 704             | 13.3             | 30        | 529        | 6         | 64.2             | 7    | \$ 545.61    | 7    |                 |
| 23        | Asgrow  | AG20X9-TRIAL | Xtend                     | 648             | 13.3             | 30        | 529        | 6         | 59.1             |      | \$ 502.21    |      | Population 80K  |
| 24        | Asgrow  | AG20X9-TRIAL | Xtend                     | 700             | 13.5             | 30        | 529        | 6         | 63.7             |      | \$ 541.26    |      | Population 120K |
| 25        | Asgrow  | AG20X9-TRIAL | Xtend                     | 744             | 13.6             | 30        | 529        | 6         | 67.6             |      | \$ 574.61    |      | Population 160K |

| 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      | 720             | 13.6             | 30        | 529        | 6         | 65.4                |      | \$ 556.08        |      | Planting Speed 3.5 mph |
| 27        | Asgrow | AG20X9-TRIAL | Xtend      | 706             | 13.4             | 30        | 529        | 6         | 64.3                |      | \$ 546.53        |      | Planting Speed 5.5 mph |
| 28        | Asgrow | AG20X9-TRIAL | Xtend      | 744             | 13.5             | 30        | 529        | 6         | 67.7                |      | \$ 575.28        |      | Planting Speed 7.5 mph |
| 29        | Asgrow | AG20X9-TRIAL | Xtend      | 718             | 13.7             | 30        | 529        | 6         | 65.2                |      | \$ 553.89        |      | Foliar Ascend SL       |
| 30        | Asgrow | AG20X9-TRIAL | Xtend      | 736             | 13.8             | 30        | 529        | 6         | 66.7                |      | \$ 567.12        |      | No Foliar              |
| 31        | Asgrow | AG20X9-TRIAL | Xtend      | 746             | 13.9             | 30        | 529        | 6         | 67.5                |      | \$ 574.16        |      | Foliar Ascend SL       |
|           |        |              |            |                 |                  |           |            |           |                     |      |                  |      |                        |
|           |        |              |            |                 |                  |           |            |           | <b>Plot Average</b> |      | <b>\$ 532.91</b> |      |                        |