

2007 Soybean Plot Harvest Results

SOYBEAN HARVEST FORM

Cooperator: **Ted Bishop**
 Mailing Address:
 City, State, Zip: **Bondurant, IA**
 County: **Polk**
 Telephone:
 Seed and Trait Rep:
 Planting Date: **5/9/2009**
 Planting Population: **130,000**
 Harvest Date:
 Row Width (inches): **30 in.**
 Previous Crop: **corn**
 Tillage Type: **Convet**
 % Ground Cover:
 Years in Con Till:
 Foliar Insecticide:
 Date applied:
 Rate applied:
 Describe Residue:
 Directions to Plot: **2 miles north of Bondurant**
 Loc. of Plot Row #1:
 GPS Coordinates: (Latitude) N (Long.) W Elevation (ft)

Seed Dealer: **Farmers Cooperative**
 City, State: **Bondurant, IA**
 Telephone: **515-967-4207**
 Contact: **Kent Klingbeil**
 Prior Yr Herb: **Harness, Round-up**
 PreEHerb: **Triflurian**
 Date applied:
 Rate applied:
 PostEHerb: **Round-up**
 Date applied:
 Rate applied:
 Soil Applied Insecticide:
 Date applied:
 Rate applied:
 Foliar Fungicide:
 Date applied:
 Rate applied:



Assume:
 Selling Price
\$10.00
 Per Bushel
 Drying Charge
 Per Moisture Pt.
\$0.04

Std. Moisture % **13.0**
 Soil pH:
 Organic Matter (%):
 Soil Texture:
 N-P-K Applied (lb/ac):
 N. App. Timing:
 Soil Test Results:
 Phosphorus:
 Potassium:
 Irrigated (Yes or No):
 Experiment Number:
 Plot Test Type:
 Weigh System: **weigh wagon**
 Grower Signature Use Grower Name

| Entry No. | Brand | Variety | Seed Treatment | Soil Applied Insecticide | Pounds of Grain | % Grain Moisture | Row Width | Row Length | # of Rows | Counted Harvest Population | Yield @ 13% Bu/A | Rank | Test Weight Lbs/Bu | Gross Income | Rank | Comment |
|-----------|----------------|--------------|----------------|--------------------------|-----------------|------------------|-----------|------------|-----------|----------------------------|------------------|------|--------------------|--------------|------|---------|
| 1 | Check - Asgrow | DK 27-52 | | | 940 | 13.0 | 30 | 1030 | 6 | | 44.2 | 28 | | \$ 441.71 | 28 | |
| 2 | FC | 2689 RRSCN | | | 930 | 13.0 | 30 | 1030 | 6 | - | 43.7 | 29 | | \$ 437.01 | 29 | |
| 3 | FC | XM25 RRSCN | | | 896 | 13.0 | 30 | 1030 | 6 | - | 42.1 | 31 | | \$ 421.03 | 31 | |
| 4 | FC | 2619+ RRSCN | | | 1070 | 13.0 | 30 | 1030 | 6 | - | 50.3 | 24 | | \$ 502.80 | 24 | |
| 5 | FC | 2589+RRSCN | | | 924 | 13.0 | 30 | 1030 | 6 | - | 43.4 | 30 | | \$ 434.19 | 30 | |
| 6 | FC | 2679 RRSCN | trilex | | 1045 | 12.5 | 30 | 1030 | 6 | - | 49.4 | 26 | | \$ 493.87 | 26 | |
| 7 | Pioneer | 92M76 | | | 1130 | 12.7 | 30 | 1030 | 6 | - | 53.3 | 17 | | \$ 532.82 | 17 | |
| 8 | FC | 2799 RRSCN | | | 1090 | 12.5 | 30 | 1030 | 6 | - | 51.5 | 20 | | \$ 515.14 | 20 | |
| 9 | NK 28-B4 | 27-C4 | | | 1072 | 12.6 | 30 | 1030 | 6 | - | 50.6 | 23 | | \$ 506.05 | 23 | |
| 10 | FC | XM27A RRSCN | | | 1032 | 12.5 | 30 | 1030 | 6 | - | 48.8 | 27 | | \$ 487.73 | 27 | |
| 11 | Stine | 2862-4 | | | 1054 | 12.6 | 30 | 1030 | 6 | - | 49.8 | 25 | | \$ 497.56 | 25 | |
| 12 | Asgrow | 2839 RR2Y | | | 1134 | 13.3 | 30 | 1030 | 6 | - | 53.1 | 18 | | \$ 530.40 | 19 | |
| 13 | NK 28-B4 | 28-B4 | | | 1120 | 12.3 | 30 | 1030 | 6 | - | 53.1 | 19 | | \$ 530.53 | 18 | |
| 14 | Pioneer | 92Y80 | | | 1178 | 12.7 | 30 | 1030 | 6 | - | 55.5 | 15 | | \$ 555.45 | 15 | |
| 15 | FC | XR28 RR2Y | | | 1256 | 12.3 | 30 | 1030 | 6 | - | 59.5 | 11 | | \$ 594.95 | 11 | |
| 16 | Asgrow | 2919 | | | 1166 | 12.3 | 30 | 1030 | 6 | - | 55.2 | 16 | | \$ 552.32 | 16 | |
| 17 | FC | XR29 RR2Y | | | 1322 | 12.3 | 30 | 1030 | 6 | - | 62.6 | 5 | | \$ 626.21 | 5 | |
| 18 | Asgrow | 2939 | | | 1186 | 12.3 | 30 | 1030 | 6 | - | 56.2 | 14 | | \$ 561.79 | 14 | |
| 19 | Stine | 2.9 RR2Y | | | 1234 | 12.2 | 30 | 1030 | 6 | - | 58.5 | 13 | | \$ 585.19 | 13 | |
| 20 | Check-Asgrow | 27-52 | | | 1086 | 12.4 | 30 | 1030 | 6 | - | 51.4 | 21 | | \$ 513.83 | 21 | |
| 21 | Croplan | RT3019 | | | 1350 | 12.4 | 30 | 1030 | 6 | - | 63.9 | 2 | | \$ 638.74 | 2 | |
| 22 | FC | XR30 RR2YSCN | | | 1388 | 12.2 | 30 | 1030 | 6 | - | 65.8 | 1 | | \$ 658.22 | 1 | |
| 23 | FC | 3089 RRSCN | | | 1342 | 12.2 | 30 | 1030 | 6 | - | 63.6 | 4 | | \$ 636.41 | 4 | |
| 24 | FC | XM30 RRSCN | | | 1318 | 12.7 | 30 | 1030 | 6 | - | 62.1 | 6 | | \$ 621.47 | 6 | |
| 25 | FC | 3189 RRSCN | | | 1248 | 12.6 | 30 | 1030 | 6 | - | 58.9 | 12 | | \$ 589.14 | 12 | |
| 26 | Asgrow | 3130 | | | 1268 | 12.7 | 30 | 1030 | 6 | - | 59.8 | 10 | | \$ 597.89 | 10 | |
| 27 | Stine | 3132-4 | | | 1308 | 12.6 | 30 | 1030 | 6 | - | 61.7 | 7 | | \$ 617.46 | 7 | |
| 28 | FC | XR31 RR2YSCN | | | 1302 | 12.4 | 30 | 1030 | 6 | - | 61.6 | 8 | | \$ 616.03 | 8 | |
| 29 | Asgrow | 3209 RR2Y | | | 1348 | 12.5 | 30 | 1030 | 6 | - | 63.7 | 3 | | \$ 637.07 | 3 | |
| 30 | FC | XJ32 RRSCN | | | 1290 | 12.6 | 30 | 1030 | 6 | - | 60.9 | 9 | | \$ 608.96 | 9 | |
| 31 | Check-Asgrow | 27-52 | | | 1086 | 12.6 | 30 | 1030 | 6 | - | 51.3 | 22 | | \$ 512.66 | 22 | |

