

Soybean

# GENETIC EVALUATION TRIALS



State: Iowa

City: Monmouth

County: Jackson

Cooperator: Darrell Thordsen

Harvest Date: 10/7/2010

Planting Date: 5/25/2010

Planting Pop: 150,000

Prev Crop: Corn

Tillage Type: Conventional

Row Width: 30"



YieldVantage™

Soybean Price: \$11.50

Drying Charge: \$0.03

Notes: The plot had heavy SDS pressure in areas.

| Entry No.      | Brand   | Variety | Traits | Harvest Moist % | Bu/Acre @ 13% mst | Gross Income | Yield Rank | Income Rank |
|----------------|---------|---------|--------|-----------------|-------------------|--------------|------------|-------------|
| 1              | ASGROW  | AG2131  | RR2Y   | 10.7            | 47.45             | \$ 545.64    | 14         | 14          |
| 2              | ASGROW  | AG2430  | RR2Y   | 10              | 34.04             | \$ 391.41    | 18         | 18          |
| 3              | ASGROW  | AG2530  | RR2Y   | 10.3            | 40.79             | \$ 469.09    | 16         | 16          |
| 4              | ASGROW  | AG2531  | RR2Y   | 10.9            | 54.44             | \$ 626.08    | 1          | 1           |
| 5              | CROPLAN | RC2539  | RR     | 11.2            | 34.97             | \$ 402.15    | 17         | 17          |
| 6              | CROPLAN | RT2588  | RR     | 10.9            | 47.48             | \$ 546.02    | 13         | 13          |
| 7              | NK      | S27-C4  | RR     | 11.4            | 45.83             | \$ 527.03    | 15         | 15          |
| 8              | PIONEER | P92Y80  | RR     | 11.4            | 53.03             | \$ 609.83    | 4          | 4           |
| 9              | ASGROW  | AG2830  | RR2Y   | 10.8            | 48.65             | \$ 559.45    | 9          | 9           |
| 10             | ASGROW  | AG2831  | RR2Y   | 10.4            | 51.25             | \$ 589.34    | 7          | 7           |
| 11             | ASGROW  | AG2840  | RR2Y   | 10.5            | 48.67             | \$ 559.73    | 8          | 8           |
| 12             | CROPLAN | R2C2960 | RR2Y   | 10.6            | 53.23             | \$ 612.12    | 3          | 3           |
| 13             | CROPLAN | RC2937  | RR2Y   | 11.1            | 47.79             | \$ 549.58    | 12         | 12          |
| 14             | CROPLAN | R2C2980 | RR2Y   | 11.1            | 52.37             | \$ 602.31    | 5          | 5           |
| 15             | ASGROW  | AG2931  | RR2Y   | 10.9            | 48.04             | \$ 552.42    | 11         | 11          |
| 16             | CROPLAN | R2C3029 | RR2Y   | 10.9            | 48.45             | \$ 557.23    | 10         | 10          |
| 17             | ASGROW  | AG3030  | RR2Y   | 11              | 51.60             | \$ 593.39    | 6          | 6           |
| 18             | CROPLAN | R2C3140 | RR2Y   | 12              | 54.04             | \$ 621.51    | 2          | 2           |
| Plot Averages: |         |         |        | 10.9            | 47.9              | \$ 550.80    |            |             |