

Corn

GENETIC EVALUATION TRIALS



State: ILLINOIS

City: Galva

County: Henry

Cooperator: Johnston Land Farms

Harvest Date: 10/9/2015

Planting Date: 5/19/2015

Planting Pop: 35,000

Prev Crop: SOYBEAN

Tillage Type: STRIP-TILL

Row Width: 30

N-P-K Applied:

Notes:



Corn Price: \$3.00 / bushel
Drying Charge: 0.04 / point

| Entry No. | Brand | Hybrid | Traits | Harvest Moist % | Tst Wt. lbs/bu | Bu/Acre @ 15% mst | Gross Income | Yield Rank | Income Rank |
|-----------|---------|-------------|--------|-----------------|----------------|-------------------|--------------|------------|-------------|
| 1 | DEKALB | DKC55-20RIB | SS | 14.8 | 58.8 | 215.4 | \$ 648.06 | 13 | 8 |
| 2 | DEKALB | DKC58-06RIB | SS | 16.5 | 59.2 | 233.0 | \$ 685.02 | 4 | 2 |
| 3 | DEKALB | DKC60-67RIB | SS | 16.1 | 59.3 | 231.7 | \$ 684.88 | 5 | 3 |
| 4 | DEKALB | DKC61-54RIB | SS | 19.0 | 58.7 | 240.6 | \$ 683.34 | 2 | 4 |
| 5 | DEKALB | DKC62-77RIB | SS | 18.0 | 58.2 | 226.3 | \$ 651.76 | 7 | 7 |
| 6 | PIONEER | P1221 | | 16.6 | 60.4 | 218.5 | \$ 641.65 | 10 | 10 |
| 7 | DEKALB | DKC63-71RIB | SS | 17.2 | 58.5 | 215.0 | \$ 626.09 | 14 | 12 |
| 8 | DEKALB | DKC64-87RIB | SS | 18.6 | 57.8 | 244.6 | \$ 698.49 | 1 | 1 |
| 9 | DEKALB | DKC66-40RIB | SS | 19.8 | 57.8 | 221.7 | \$ 622.66 | 9 | 13 |
| 10 | PIONEER | P1417 | | 18.2 | 59.7 | 224.9 | \$ 645.97 | 8 | 9 |
| 11 | CROPLAN | 5369SS/RIB | SS | 14.6 | 59.2 | 196.2 | \$ 591.78 | 19 | 19 |
| 12 | CROPLAN | 6110SS/RIB | SS | 18.1 | 57.3 | 236.6 | \$ 680.48 | 3 | 5 |
| 13 | CROPLAN | 6265SS/RIB | SS | 18.5 | 58.6 | 215.8 | \$ 617.14 | 12 | 14 |
| 14 | CROPLAN | 6594SS/RIB | SS | 18.3 | 57.9 | 230.3 | \$ 660.61 | 6 | 6 |
| 15 | CROPLAN | 5415SS/RIB | SS | 15.0 | 57.1 | 213.5 | \$ 640.49 | 15 | 11 |
| 16 | CROPLAN | 5516SS/RIB | SS | 15.0 | 59.4 | 202.7 | \$ 607.98 | 18 | 16 |
| 17 | CROPLAN | 6065SS/RIB | SS | 17.9 | 58.1 | 209.1 | \$ 603.16 | 16 | 17 |
| 18 | MYCOGEN | 2T619 | SS | 15.6 | 57.9 | 192.5 | \$ 572.83 | 20 | 20 |
| 19 | MYCOGEN | 2Y669 | SS | 16.7 | 58.1 | 205.4 | \$ 602.24 | 17 | 18 |
| 20 | MYCOGEN | 2C799 | SS | 20.2 | 55.9 | 218.1 | \$ 608.83 | 11 | 15 |
| 21 | | | | | | | | | |

Plot Averages: 17.2 58.4 219.6 \$ 638.67