

2016 Corn trials in the state of MN

Number of plots: 45

Yield Book



Lenneman Farms - St. Michael Minnesota

Test: Lenneman Farms

| | | | | | |
|------------------------|------------------|----------------------|--------------|---------------------|-----------|
| Planted: | May 6, 2016 | County: | Wright | State: | Minnesota |
| Harvested: | November 9, 2016 | Tillage: | Conventional | Sales Rep: | |
| Irrigation: | None | Row Width: | 30 | Soil pH: | |
| Previous Crop: | Soybeans | Planting Pop: | 36,000 | O.M. %: | |
| Soil: | Loam | Soil Drain: | | Soil Series: | |
| # Buffer Rows: | | Row Dir: | | CEC: | |
| Plot Starts On: | | Trial Type: | Zone | | |

| | | | | | | | |
|------------------------|--|------------------|----------|----------|----------|----------|-----------|
| Pre Herbicide: | | Fertility | N | P | K | S | Zn |
| Post Herbicide: | | Pre | | | | | |
| Herbicide: | | Starter | | | | | |
| Insecticide: | | Post | | | | | |
| Fungicide: | | Total: | 0 | 0 | 0 | 0 | 0 |

Plot Comments:

Gross \$/acre are calculated at \$4 Bu. (or lb.) and 4.00%/pt. of drying cost.

| Company | Product | Trait | Moisture | Yield | \$/Acre | Entry # |
|--------------|------------------|----------|--------------|--------------|-----------------|---------|
| Legend Seeds | LR 9600 GENSSRIB | SS RIB | 15.7% | 249.2 | \$944.79 | 17 |
| Croplan | 3699VT3PRIB | VT3P RIB | 16.0% | 233.8 | \$883.90 | 4 |
| Croplan | 3899VT2P/RIB | VT2P RIB | 16.5% | 232.6 | \$874.70 | 5 |
| NK | N45P-3011A | 3011A | 16.8% | 225.3 | \$844.60 | 8 |
| Dekalb | DKC46-36 | SS RIB | 16.2% | 222.4 | \$838.91 | 11 |
| Legend Seeds | LR 9697 GENSSRIB | SS RIB | 15.9% | 217.2 | \$821.71 | 16 |
| Croplan | 3499VT3PRIB | VT3P RIB | 15.8% | 216.8 | \$821.28 | 2 |
| Legend Seeds | LR 9495 VT3PRIB | VT3P RIB | 16.3% | 216.2 | \$814.67 | 15 |
| NK | N36G-3010 | 3010 | 16.7% | 215.2 | \$807.42 | 7 |
| Dekalb | DKC49-72 | SS RIB | 16.2% | 214.7 | \$809.66 | 12 |
| Dekalb | DKC52-84 | SS RIB | 17.2% | 208.6 | \$778.45 | 13 |
| Dekalb | DKC46-20 | VT3P RIB | 16.6% | 208.0 | \$781.14 | 14 |
| Croplan | 3614VT2P/RIB | Unknown | 15.8% | 207.6 | \$786.28 | 3 |
| Dekalb | DKC44-13 | SS RIB | 15.9% | 203.7 | \$770.77 | 9 |
| Dekalb | DKC45-65 | SS RIB | 16.1% | 197.6 | \$745.99 | 10 |
| NK | N35T 3110 | 3110 | 16.5% | 179.8 | \$675.90 | 6 |
| Croplan | 3399SS/RIB | SS RIB | 15.5% | 166.9 | \$634.35 | 1 |
| | | | 16.2% | 212.7 | \$802.03 | |