

2016 Corn trials in the state of SD

Number of plots: 18

Yield Book

Kim Halverson - Kennebeck South Dakota

Test: Kim Halverson



| | | | | | |
|------------------------|------------------|----------------------|--------------|---------------------|--------------|
| Planted: | May 13, 2016 | County: | Lyman | State: | South Dakota |
| Harvested: | October 27, 2016 | Tillage: | Conventional | Sales Rep: | |
| Irrigation: | None | Row Width: | 30 | Soil pH: | |
| Previous Crop: | Wheat | Planting Pop: | 19,600 | 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 # |
|--------------|-----------------------|----------|--------------|--------------|-----------------|---------|
| Producers | Pro 6108 SS | Unknown | 15.6% | 128.7 | \$488.67 | 2 |
| Producers | Pro 5933 VT2 | Unknown | 15.3% | 124.3 | \$473.51 | 4 |
| Dekalb | DKC52-84 | SS RIB | 14.8% | 123.5 | \$471.60 | 8 |
| Producers | PRO5904 | VT3P | 14.4% | 122.4 | \$467.58 | 12 |
| Legend Seeds | EXP16 9470 | VT2P RIB | 14.7% | 122.0 | \$465.94 | 25 |
| Producers | Pro 5898 SS | Unknown | 15.3% | 121.1 | \$461.21 | 3 |
| Producers | Pro 5778 | Unknown | 14.7% | 120.3 | \$459.73 | 16 |
| Legend Seeds | LR 9601 GENSSRIB | SS RIB | 14.9% | 120.1 | \$458.65 | 18 |
| Producers | Producers 5623 | Unknown | 15.2% | 119.6 | \$456.08 | 1 |
| Legend Seeds | LR 9495 RR | RR | 14.5% | 119.0 | \$454.58 | 26 |
| Legend Seeds | LR 9197 GENSSRIB | SS RIB | 14.8% | 118.6 | \$452.99 | 19 |
| Producers | Pro 6318 STX | Unknown | 15.1% | 118.2 | \$450.92 | 9 |
| Legend Seeds | LR 9495 VT3PRIB | VT3P RIB | 14.1% | 117.9 | \$450.45 | 23 |
| Legend Seeds | LR 9496 GENSSRIB | SS RIB | 14.9% | 116.8 | \$446.26 | 21 |
| Producers | Pro 5633 | Unknown | 14.3% | 116.0 | \$443.16 | 14 |
| Producers | Pro 5693 | Unknown | 14.6% | 114.0 | \$435.39 | 13 |
| Legend Seeds | 40J392 VT2PRIB | VT2P RIB | 14.5% | 113.0 | \$431.75 | 29 |
| Producers | Pro 6483 VT2 | Unknown | 14.5% | 112.5 | \$429.67 | 10 |
| Legend Seeds | LR 9697 GENSSRIB | SS RIB | 14.6% | 112.3 | \$429.17 | 20 |
| Producers | Pro 6108 STX | Unknown | 14.6% | 110.7 | \$422.95 | 11 |
| Legend Seeds | LR 9402 GENSSRIB | SS RIB | 14.6% | 110.7 | \$422.95 | 17 |
| Legend Seeds | LR 9492 VT2PRIB | VT2P RIB | 13.0% | 109.5 | \$418.20 | 28 |
| Producers | Pro 6023 VT2 | Unknown | 15.6% | 109.4 | \$415.37 | 5 |
| Legend Seeds | LR 9696 VIP3220 EZREF | 3220 | 14.8% | 108.8 | \$415.75 | 27 |
| Producers | P0157AMX | Unknown | 15.3% | 108.2 | \$412.02 | 6 |
| Producers | Pro 5648 | Unknown | 14.1% | 106.5 | \$406.66 | 15 |
| Legend Seeds | LR 9397 VT2PRIB | VT2P RIB | 14.9% | 105.5 | \$402.87 | 22 |
| Legend Seeds | LR 9397 VT2PRIB | VT2P RIB | 14.4% | 102.8 | \$392.77 | 24 |
| Producers | Pro 6258 STX | Unknown | 15.2% | 100.2 | \$382.12 | 7 |
| | | | 14.7% | 114.9 | \$438.59 | |