2016 Sunflower trials in the state of SD

Number of plots: 1

Yield Book

Pete & Doug Severson - Onida South Dakota

Test: Pete & Doug Severson

Planted: June 16, 2016 County: Sully State: South Dakota

Harvested: October 19, 2016 Tillage: No-Till Sales Rep: Irrigation: None **Row Width:** 30 Soil pH: **Previous Crop:** Corn **Planting Pop:** 22,000 O.M.% Soil: Silt 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: RndUp, Spartan Fb Express, Clethodin Starte

Herbicide: RndUp, Spartan Fb Express, Clethodin Starter Insecticide: Post

Fungicide: Total: 0 0 0 0 0

Plot Comments:

Gross \$/acre are calculated at \$0 Bu. (or lb.) and 0.00%/pt. of drying cost.

| Company | Product | Trait | Moisture | Yield | \$/Acre | Entry # |
|---------|----------|---------|----------|---------|---------|---------|
| Croplan | 455E HO | SU,HO | 10.4% | 2,770.6 | \$0.00 | 6 |
| Pioneer | 64ME01 | Unknown | 11.5% | 2,767.0 | \$0.00 | 4 |
| Croplan | 432 E | NS | 9.7% | 2,730.2 | \$0.00 | 5 |
| Croplan | 432 E | NS | 9.7% | 2,699.1 | \$0.00 | 1 |
| Croplan | 432 E | NS | 9.2% | 2,620.5 | \$0.00 | 8 |
| NuSeed | Talon | NS | 10.4% | 2,555.1 | \$0.00 | 2 |
| Croplan | 458 E HO | НО | 10.1% | 2,501.9 | \$0.00 | 7 |
| NuSeed | Falcon | NS | 11.6% | 2,460.1 | \$0.00 | 3 |
| | | | 10.3% | 2,638.0 | \$0.00 | |

