



WENSMAN

2009 Plot Results Report - Corn

Plot Number: 64817
 Plot Type: Strip
 Cooperator: Traphagen & Son

Crop: Corn
 Planting Date: 5/4/2009

Soil Test pH: 0.0
 Soil Test CEC: 0

Harvest Date: 11/24/2009
 Location: Columbia, SD
 County: Brown
 Soil Type: Sandy Clay Loa
 Herbicides:

Drainage: Adequate
 Previous Crop: Soybeans
 Tillage: Conventional
 Row Width: 30
 Planted Pop.: 30,000
 Rainfall Early:
 Rainfall Mid:
 Rainfall Late: Above Avg.

Irrigation: No
 Fertility:
 Temperature Early:
 Temperature Mid:
 Temperature Late:
 Major Disease:
 Major Insect:

Insecticide:
 Comments:

| <i>Brand</i> | <i>Product</i> | <i>Seed Trtmt</i> | <i>Chk?</i> | <i>% H2O</i> | <i>Harvest POP (,000)</i> | <i>Lodging</i> | | <i>Test Wt</i> | <i>Yield @ 15%</i> | <i>Adj. Yield @ 15%</i> | <i>\$ per Acre</i> | <i>Yield Rank</i> |
|-----------------------|----------------|-------------------|-------------|--------------|---------------------------|----------------|---------------|----------------|--------------------|-------------------------|--------------------|-------------------|
| | | | | | | <i>Stalk %</i> | <i>Root %</i> | | | | | |
| Dekalb | DKC50-44 | P250 | Yes | 23.8 | | | | 50.3 | 195.9 | 195.9 | \$582 | |
| Wensman | W8180VT3 | P250 | | 21.6 | | | | 52.5 | 197.9 | 194.9 | \$605 | 2 |
| Wensman | W7195VT3 | P250 | | 21.9 | | | | 50.9 | 190.1 | 186.9 | \$577 | 7 |
| Dekalb | DKC46-60 | P250 | | 21.6 | | | | 51.3 | 187.2 | 183.9 | \$571 | 9 |
| Wensman | W7267VT3 | P250 | | 23.3 | | | | 50.0 | 197.8 | 194.3 | \$583 | 3 |
| Dekalb | DKC50-44 | P250 | Yes | 23.5 | | | | 50.8 | 196.6 | 196.6 | \$588 | |
| Wensman | W7270VT3 | P250 | | 22.6 | | | | 50.9 | 190.5 | 187.0 | \$569 | 6 |
| Wensman | W7273VT3 | P250 | | 24.5 | | | | 50.3 | 183.7 | 180.3 | \$528 | 10 |
| Wensman | W7289VT3 | P250 | | 23.0 | | | | 50.3 | 190.2 | 186.9 | \$564 | 8 |
| Dekalb | DKC50-19 | P250 | | 23.1 | | | | 50.0 | 178.7 | 175.6 | \$529 | 11 |
| Wensman | W7360VT3 | P250 | | 25.0 | | | | 49.6 | 204.4 | 201.4 | \$584 | 1 |
| Dekalb | DKC50-44 | P250 | Yes | 23.5 | | | | 50.4 | 195.9 | 195.9 | \$586 | |
| Wensman | W7143VT3 | P250 | | 20.1 | | | | 52.0 | 193.0 | 194.3 | \$621 | 4 |
| Dekalb | DKC43-27 | P250 | | 20.7 | | | | 50.2 | 182.2 | 187.6 | \$592 | 5 |
| Dekalb | DKC50-44 | P250 | Yes | 24.1 | | | | 49.1 | 183.4 | 183.4 | \$542 | |
| Plot Averages | | | | 22.5 | | | | 50.7 | 190.5 | 188.5 | | |
| Check Averages | | | | 23.7 | | | | 50.2 | 193.0 | | | |