



**WENSMAN**

## 2010 Plot Results Report - Corn

Plot Number: 70318

Plot Type: Strip

Cooperator: Steve Tusa

Harvest Date: 10/21/2010

Location: Fairmont, MN

County: Martin

Soil Type:

Herbicides:

Insecticide:

Comments:

Crop: Corn

Planting Date: 4/24/2010

Drainage:

Previous Crop: Soybeans

Tillage:

Row Width: 30

Planted Pop.:

Rainfall Early:

Rainfall Mid:

Rainfall Late: Above Avg.

Soil Test pH:

Soil Test CEC:

Irrigation: No

Fertility:

Temperature Early:

Temperature Mid:

Temperature Late:

Major Disease:

Major Insect:

| <b>Brand</b>  | <b>Product</b> | <b>Seed Trtmt</b> | <b>Chk?</b> | <b>% H2O</b> | <b>Harvest POP (,000)</b> | <b>Lodging</b> |               | <b>Test Wt</b> | <b>Yield @ 15%</b> | <b>Adj. Yield @ 15%</b> | <b>\$ per Acre</b> | <b>Yield Rank</b> |
|---------------|----------------|-------------------|-------------|--------------|---------------------------|----------------|---------------|----------------|--------------------|-------------------------|--------------------|-------------------|
|               |                |                   |             |              |                           | <b>Stalk %</b> | <b>Root %</b> |                |                    |                         |                    |                   |
| Wensman       | W7360VT3       |                   |             | 14.6         |                           |                |               | 59.0           | 228.2              | 228.2                   | \$799              | 4                 |
| Mark Seed Co. | EXRR90T        |                   |             | 13.6         |                           |                |               | 60.0           | 185.8              | 185.8                   | \$650              | 36                |
| Mark Seed Co. | EXLLRRBT90G    |                   |             | 13.7         |                           |                |               | 57.0           | 211.6              | 211.6                   | \$741              | 14                |
| Stine         | 9204VT3        |                   |             | 13.5         |                           |                |               | 58.0           | 214.8              | 214.8                   | \$752              | 11                |
| Channel       | 193-46VT3      |                   |             | 13.4         |                           |                |               | 59.0           | 209.6              | 209.6                   | \$734              | 17                |
| NK Brand      | N34-3000GT     |                   |             | 13.4         |                           |                |               | 59.0           | 215.0              | 215.0                   | \$753              | 10                |
| Mycogen       | 2P486          |                   |             | 13.3         |                           |                |               | 57.0           | 204.3              | 204.3                   | \$715              | 21                |
| Channel       | 195-46STX      |                   |             | 13.9         |                           |                |               | 59.0           | 212.4              | 212.4                   | \$743              | 12                |
| Channel       | 196-06VT3      |                   |             | 13.7         |                           |                |               | 59.0           | 231.4              | 231.4                   | \$810              | 2                 |
| Channel       | 197-84STX      |                   |             | 14.4         |                           |                |               | 59.0           | 203.1              | 203.1                   | \$711              | 22                |
| Pioneer       | 36V51          |                   |             | 15.4         |                           |                |               | 58.0           | 215.5              | 215.5                   | \$749              | 9                 |
| Stine         | 9417VT3        |                   |             | 13.7         |                           |                |               | 59.0           | 211.6              | 211.6                   | \$741              | 13                |
| Channel       | 197-14VT3      |                   |             | 13.8         |                           |                |               | 57.0           | 205.2              | 205.2                   | \$718              | 20                |
| NK Brand      | N37D-3000GT    |                   |             | 13.4         |                           |                |               | 57.0           | 208.2              | 208.2                   | \$729              | 18                |
| NK Brand      | N39M-3000GT    |                   |             | 14.9         |                           |                |               | 59.0           | 193.8              | 193.8                   | \$678              | 29                |
| Pioneer       | P9990XR        |                   |             | 14.3         |                           |                |               | 57.0           | 177.5              | 177.5                   | \$621              | 41                |
| Mark Seed Co. | EXLLRRBT098    |                   |             | 14.8         |                           |                |               | 57.0           | 154.8              | 154.8                   | \$542              | 43                |
| Mycogen       | 2H490          |                   |             | 15.3         |                           |                |               | 58.0           | 182.1              | 182.1                   | \$634              | 40                |
| Kruger        | K7599VT3       |                   |             | 14.6         |                           |                |               | 60.0           | 200.6              | 200.6                   | \$702              | 24                |
| Channel       | 199-54R        |                   |             | 14.2         |                           |                |               | 57.0           | 187.9              | 187.9                   | \$658              | 34                |
| Channel       | 199-55VT3      |                   |             | 14.1         |                           |                |               | 57.0           | 210.6              | 210.6                   | \$737              | 16                |
| Dekalb        | DKC50-48       |                   |             | 15.2         |                           |                |               | 58.0           | 188.4              | 188.4                   | \$657              | 33                |
| Wensman       | W6307RR        |                   |             | 15.2         |                           |                |               | 57.0           | 185.0              | 185.0                   | \$645              | 37                |
| Mycogen       | 2D503          |                   |             | 14.4         |                           |                |               | 57.0           | 186.1              | 186.1                   | \$651              | 35                |



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|                      |             |        |             |             |              |              |       |    |
|----------------------|-------------|--------|-------------|-------------|--------------|--------------|-------|----|
| Kruger               | K4-9100     | Acclrn | 15.1        | 59.0        | 189.3        | 189.3        | \$661 | 32 |
| Kruger               | K-6201VT3   |        | 15.4        | 59.0        | 193.3        | 193.3        | \$672 | 30 |
| Kruger               | K-7495VT3P  |        | 13.8        | 59.0        | 192.9        | 192.9        | \$675 | 31 |
| Channel              | 201-13VT3   |        | 14.1        | 59.0        | 184.0        | 184.0        | \$644 | 38 |
| Kruger               | K-7302VT3P  |        | 14.6        | 59.0        | 182.3        | 182.3        | \$638 | 39 |
| Dekalb               | DKC52-59    |        | 14.2        | 57.0        | 194.0        | 194.0        | \$679 | 28 |
| Channel              | 202-32STX   |        | 15.4        | 57.0        | 217.5        | 217.5        | \$756 | 7  |
| Pioneer              | P0115XR     |        | 15.2        | 59.0        | 216.0        | 216.0        | \$753 | 8  |
| Mark Seed Co.        | EXLLRRBT103 |        | 16.5        | 59.0        | 202.1        | 202.1        | \$689 | 23 |
| Wensman              | W7360VT3    |        | 15.2        | 59.0        | 234.8        | 234.8        | \$819 | 1  |
| Mycogen              | 2A551       |        | 16.5        | 59.0        | 194.8        | 194.8        | \$664 | 27 |
| Mark Seed Co.        | EXLLRRBT104 |        | 15.5        | 59.0        | 226.6        | 226.6        | \$786 | 5  |
| Stine                | 9523VT3     |        | 15.3        | 59.0        | 223.1        | 223.1        | \$777 | 6  |
| Pioneer              | P0461XR     |        | 16.0        | 59.0        | 228.6        | 228.6        | \$786 | 3  |
| NK Brand             | N53C-3000GT |        | 15.6        | 59.0        | 206.9        | 206.9        | \$717 | 19 |
| Channel              | 205-99STX   |        | 15.6        | 59.0        | 170.7        | 170.7        | \$591 | 42 |
| Channel              | 207-07STX   |        | 17.5        | 58.0        | 198.3        | 198.3        | \$664 | 26 |
| Pioneer              | 35F44       |        | 16.4        | 60.0        | 199.0        | 199.0        | \$680 | 25 |
| Pioneer              | P0115XR     |        | 14.9        | 61.0        | 210.6        | 210.6        | \$737 | 15 |
| <b>Plot Averages</b> |             |        | <b>14.7</b> | <b>58.4</b> | <b>202.1</b> | <b>202.1</b> |       |    |