



2011 Plot Results Report - Corn

Plot Number: 72745

Plot Type: Strip

Cooperator: Mark Taylor

Harvest Date: 10/14/2011

Location: Buffalo Lake, MN

County: Renville

Soil Type: Clay Loam

Herbicides:

Insecticide:

Comments:

Crop: Corn

Planting Date: 5/19/2011

Drainage: Adequate

Previous Crop: Corn

Tillage: Conventional

Row Width: 22

Planted Pop.: 33,500

Rainfall Early:

Rainfall Mid:

Rainfall Late: Above Avg.

Soil Test pH:

Soil Test CEC:

Irrigation: No

Fertility: None

Temperature Early:

Temperature Mid:

Temperature Late:

Major Disease:

Major Insect:

<i>Brand</i>	<i>Product</i>	<i>Seed Trtmt</i>	<i>Chk?</i>	<i>% H2O</i>	<i>Harvest POP (,000)</i>	<i>Lodging Stalk %</i>	<i>Root %</i>	<i>Test Wt</i>	<i>Yield @ 15%</i>	<i>Adj. Yield @ 15%</i>	<i>\$ per Acre</i>	<i>Yield Rank</i>
Croplan	4033VT3P			13.1		0.0		54.0	163.7	163.7	\$982	5
Croplan	3632AS3000/GT			14.5		0.0		53.0	142.1	142.1	\$853	16
Croplan	421VT3			14.6		30.0		55.0	132.8	132.8	\$797	19
NK Brand	N49J-3000GT			13.1		10.0		55.0	130.2	130.2	\$781	21
NK Brand	N29T-3000GT			13.4		0.0		54.0	149.0	149.0	\$894	12
NK Brand	N33R-3000GT			15.5		0.0		53.0	171.5	171.5	\$1,024	2
NK Brand	N38U-3000GT			13.7		0.0		53.0	157.3	157.3	\$944	8
NK Brand	N46U-3000GT			13.6		0.0		53.0	144.1	144.1	\$865	14
NK Brand	N47V-3000GT			13.6		0.0		52.0	135.8	135.8	\$815	18
Croplan	4338SS			15.2		0.0		52.0	130.5	130.5	\$781	20
Dekalb	DKC45-51			13.8		0.0		54.0	142.3	142.3	\$854	15
Dekalb	DKC48-12			13.4		0.0		52.0	148.9	148.9	\$893	13
Dekalb	DKC50-66			13.6		0.0		54.0	158.0	158.0	\$948	7
Dekalb	DKC53-78			13.6		0.0		52.0	151.5	151.5	\$909	11
Wensman	W 7360VT3			14.6		0.0		54.0	159.2	159.2	\$955	6
Wensman	W 7320VT3PRO			13.9		0.0		55.0	166.1	166.1	\$997	3
Wensman	W 7290VT3PRO			13.8		0.0		55.0	155.3	155.3	\$932	9
Wensman	W 7273VT3			13.3		8.0		52.0	154.6	154.6	\$928	10
Wensman	W 7270VT3PRO			13.0		0.0		54.0	163.8	163.8	\$983	4
Wensman	W 7268VT3			13.7		0.0		55.0	176.6	176.6	\$1,060	1
Wensman	W 7195VT3			13.7		0.0		55.0	140.3	140.3	\$842	17
Plot Averages				13.8		2.3		53.6	151.1	151.1		