

# PLOT RESULTS REPORT

## Corn Plot 65092

Grower: Kevin & Kyle Kutzer	SAA Name: Ken Ruhland	Planting Date: 2008-05-03
Address: 9122 182ND AVE SE		Harvest Date: 2008-11-26
City/State/Zip: FAIRMOUNT , ND 58030	Area: 2	Planting Rate: 31800
Plot Type: Strip Trial	SAA: 2-05	Row Width: 30
Soil Type: Clay Loam	Previous Crop:	Irrigation: Dryland
Manure: Tons: 0	Soil Drainage: Average	Tillage Type: Conventional
Check Brand: CROPLAN GENETICS	Check Variety: 3114VT3	

### CROP PROTECTION PROGRAM

Herbicides:	Insecticide:
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C H E C K	Brand Name	Variety	% Harvest Moisture	Raw Yield 15% (BU/A)	R A N	Adj. Yield 15% (BU/A)	R A N	Adj. Income 4.00/BU	R A N	% Stalk Lodge	Test Wght	Hrvst Pop.	Nbr of Rows	Row Lgth
X	CROPLAN GENETICS	3114VT3	20.4	169.9	0	0	0	0	0	0	54.0	0	8	660
	Dekalb	DKC46-60	21.2	187.1	4	190.0	4	724.66	5	0	54.0	0	8	700
	Seeds 2000	9501VT3	21.2	175.7	10	178.6	10	681.18	9	0	54.0	0	8	700
	Seeds 2000	9601VT3	20.4	169.1	13	172.0	13	660.14	13	0	54.0	0	8	700
	Pioneer	37Y14	21.8	176.4	9	179.3	9	680.62	10	0	54.0	0	8	700
	NK Brand	N40T-GT/CB/LL	23.4	181.8	8	184.7	8	692.26	8	0	54.0	0	8	700
	NK Brand	N34F	20.5	158.2	14	161.1	14	617.82	14	0	54.0	0	8	700
X	CROPLAN GENETICS	3114VT3	19.8	168.1	0	0	0	0	0	0	54.0	0	8	700
	CROPLAN GENETICS	421VT3	20.7	185.9	6	188.8	6	722.92	7	0	54.0	0	8	700
	CROPLAN GENETICS	3456VT3	22.2	175.0	11	177.9	11	673.17	12	0	54.0	0	8	700
	CROPLAN GENETICS	3688VT3	20.6	185.9	6	188.8	6	723.48	6	0	54.0	0	8	700
	CROPLAN GENETICS	3724VT3	22.8	195.9	1	198.8	1	748.68	2	0	54.0	0	8	700
	Dekalb	DKC48-37	21.8	195.7	2	198.6	2	753.89	1	0	54.0	0	8	700
	Dekalb	DKC43-27	20.6	187.0	5	189.9	5	727.70	4	0	54.0	0	8	700
	Dekalb	DKC45-79	21.6	192.3	3	195.2	3	742.15	3	0	54.0	0	8	700
	CROPLAN GENETICS	2905VT3	21.3	174.9	12	177.8	12	677.60	11	0	54.0	0	8	700
X	CROPLAN GENETICS	3114VT3	19.6	177.6	0	0	0	0	0	0	54.0	0	8	700
	<b>Check Avg:</b>		19.9	171.9		171.9		662.33				0		
	<b>Plot Avg:</b>		21.4	181.5		184.4		701.88				0		

Note: Adjusted Income assumes a drying cost of \$0.03/bu/1% moisture

### VARIATION ANALYSIS

<b>Range of Check:</b>	<b>High:</b> 177.6	<b>Low:</b> 168.1
<b>Standard Deviation:</b>	5.0	
<b>Coefficient of Variation:</b>	2.9	

**Comments:**