



2011 Plot Results Report - Corn

Plot Number: 71983

Crop: Corn

Soil Test pH: 6.5

Plot Type: NET

Planting Date: 5/17/2011

Soil Test CEC: 20.4

Cooperator: Brad Neswold

Harvest Date: 10/24/2011

Drainage: Well Drained

Location: Madison, MN

Previous Crop: Soybeans

Irrigation: No

County: Lac Qui Parle

Tillage: Conventional

Fertility: 45-10-5

Soil Type: Silty Clay Loam

Row Width: 30

Temperature Early:

Herbicides:

Planted Pop.: 32,000

Temperature Mid:

Rainfall Early:

Temperature Late:

Rainfall Mid:

Major Disease:

Insecticide:

Rainfall Late:

Major Insect:

Comments: Most root lodging was caused by "goose necking" from summer storms. Plot also received some hail/wind which caused significant Green Snap.

Brand	Product	Seed Trtmt	Chk?	% H2O	Harvest POP (,000)	Lodging Stalk %	Root %	Test Wt	Yield @ 15%	Adj. Yield @ 15%	\$ per Acre	Yield Rank
Wensman	W 7230VT3	Acclrn		15.2		7.0	10.0	54.5	150.0	150.0	\$898	14
Wensman	W 7270VT3PRO	Acclrn	Yes	14.9		10.0	2.0	58.0	147.4	147.4	\$884	
Wensman	W 8282VT2PRO	P250		15.9		3.0	2.0	60.0	138.8	138.8	\$825	16
Wensman	AgR41045	Acclrn		14.6		5.0	0.0	59.0	164.2	164.2	\$985	7
Dekalb	DKC50-66	Acclrn		13.7		0.0	15.0	58.5	161.5	161.5	\$969	9
Wensman	W 7273VT3	Acclrn		13.9		0.0	3.0	57.0	176.4	176.4	\$1,058	2
Wensman	W 7267VT3	Acclrn		15.2		3.0	4.0	58.5	151.2	151.2	\$905	13
Wensman	W 7268VT3	Acclrn		14.8		0.0	1.0	59.5	177.0	177.0	\$1,062	1
Wensman	AgR41039	P250		13.7		3.0	20.0	58.5	173.0	173.0	\$1,038	4
Wensman	W 7290VT3PRO	Acclrn		14.9		2.0	0.0	59.0	117.9	117.9	\$707	17
Wensman	W 7270VT3PRO	Acclrn	Yes	15.7		5.0	20.0	59.5	152.8	152.8	\$910	
Wensman	AgR40055	Acclrn		15.1		1.0	2.0	58.5	148.9	148.9	\$893	15
Wensman	AgR41043	CR250		14.4		0.0	0.0	57.5	171.6	171.6	\$1,030	5
Wensman	AgR49032	CR250		14.2		1.0	5.0	57.5	155.5	155.5	\$933	11
Wensman	AgR41041	CR250		14.4		1.0	5.0	57.5	167.8	167.8	\$1,007	6
Pioneer	P9910XR	CR250		13.2		1.0	0.0	57.0	161.8	161.8	\$971	8
Wensman	AgR41042	CR250		15.3		23.0	20.0	57.5	158.5	158.5	\$948	10
Wensman	AgR51026	CR250		15.4		5.0	2.0	57.0	176.4	176.4	\$1,054	3
Wensman	W 7270VT3PRO	Acclrn	Yes	15.3		1.0	2.0	59.0	146.0	146.0	\$873	
Wensman	W 7230VT3	Acclrn		14.3		3.0	20.0	59.0	151.5	151.5	\$909	12
Plot Averages				14.6		3.4	6.4	58.0	158.9	158.9		
Check Averages				15.3		5.3	8.0	58.8	148.7			