



2011 Plot Results Report - Corn

Plot Number: 71986

Crop: Corn

Soil Test pH: 6.4

Plot Type: NET

Planting Date: 5/19/2011

Soil Test CEC: 15.7

Cooperator: Matt Holland

Harvest Date: 10/20/2011

Drainage: Adequate

Location: Ellendale, MN

Previous Crop: Soybeans

Irrigation: No

County: Steele

Tillage: Conventional

Fertility: 170-125-120

Soil Type: Clay Loam

Row Width: 30

Temperature Early:

Herbicides: Roundup

Planted Pop.: 36,000

Temperature Mid:

Rainfall Early:

Temperature Late:

Rainfall Mid:

Major Disease:

Insecticide:

Rainfall Late:

Major Insect:

Comments:

<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>
Wensman	W 7230VT3	Acclrn		14.5				58.0	185.7	185.7	\$1,114	20
Wensman	W 7270VT3PRO	Acclrn	Yes	14.4				56.0	219.9	219.9	\$1,319	
Wensman	W 8282VT2PRO	P250		14.3				58.0	218.5	218.5	\$1,311	3
Wensman	AgR41045	Acclrn		14.6				59.0	209.4	209.4	\$1,256	7
Dekalb	DKC50-66	Acclrn		14.7				58.0	225.9	225.9	\$1,355	1
Wensman	W 7273VT3	Acclrn		14.3				57.0	192.9	192.9	\$1,157	16
Wensman	W 7267VT3	Acclrn		13.9				56.0	197.5	197.5	\$1,185	13
Wensman	W 7268VT3	Acclrn		13.5				56.0	214.8	214.8	\$1,289	4
Wensman	AgR41039	P250		14.4				58.0	205.2	205.2	\$1,231	9
Wensman	W 7290VT3PRO	Acclrn		14.6				57.0	205.3	205.3	\$1,232	8
Wensman	W 7270VT3PRO	Acclrn	Yes	14.3				58.0	198.2	198.2	\$1,189	
Wensman	AgR40055	Acclrn		14.7				57.0	214.4	214.4	\$1,286	6
Wensman	AgR41043	CR250		15.0				57.0	214.7	214.7	\$1,288	5
Wensman	AgR49032	CR250		14.1				55.0	203.9	203.9	\$1,223	11
Wensman	AgR41041	CR250		14.2				58.0	195.2	195.2	\$1,171	14
Pioneer	P9910XR	CR250		13.6				59.0	205.0	205.0	\$1,230	10
Wensman	AgR41042	CR250		14.1				56.0	203.3	203.3	\$1,220	12
Wensman	AgR51026	CR250		14.0				60.0	192.0	192.0	\$1,152	18
Wensman	W 7270VT3PRO	Acclrn	Yes	14.6				58.0	179.7	179.7	\$1,078	
Wensman	W 7230VT3	Acclrn		13.3				60.0	181.4	181.4	\$1,088	21
Wensman	W 7320VT3PRO	P250		13.9				58.0	193.8	193.8	\$1,163	15
Wensman	W 8364STX	Acclrn		13.8				61.0	189.8	189.8	\$1,139	19
Wensman	W 7473VT3	P250		14.7				59.0	222.7	222.7	\$1,336	2
Wensman	W 7360VT3	P250		13.7				60.0	192.7	192.7	\$1,156	17

<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>
Plot Averages				14.2				58.0	203.1	203.1		
Check Averages				14.4				57.3	199.3			