



## 2011 Plot Results Report - Corn

Plot Number: 72053

Crop: Corn

Soil Test pH: 7.9

Plot Type: NET

Planting Date: 5/10/2011

Soil Test CEC: 31

Cooperator: Tom Jennen

Harvest Date: 10/1/2011

Drainage: Adequate

Location: Fergus Falls, MN

Previous Crop: Soybeans

Irrigation: No

County: Otter Tail

Tillage: Conventional

Fertility: 180-100-80

Soil Type: Clay Loam

Row Width: 22

Temperature Early:

Herbicides:

Planted Pop.: 35,000

Temperature Mid:

Rainfall Early:

Temperature Late:

Rainfall Mid:

Major Disease:

Insecticide:

Rainfall Late:

Major Insect:

Comments: 180-100-80-20S-10Zn

<i>Brand</i>	<i>Product</i>	<i>Seed Trtmt</i>	<i>Chk?</i>	<i>% H2O</i>	<i>Harvest POP (,000)</i>	<i>Lodging</i>		<i>Test Wt</i>	<i>Yield @ 15%</i>	<i>Adj. Yield @ 15%</i>	<i>\$ per Acre</i>	<i>Yield Rank</i>
						<i>Stalk %</i>	<i>Root %</i>					
Wensman	W 8089VT2PRO	Acclrn		24.1				55.1	211.6	211.6	\$1,154	7
Wensman	AgR3764	P250		27.8				52.7	202.4	202.4	\$1,059	20
Wensman	W 7107VT3	Acclrn	Yes	28.3				51.4	212.2	212.2	\$1,104	
Wensman	AgR31059	Acclrn		32.8				50.7	183.4	183.4	\$905	30
Wensman	AgR31052	Acclrn		25.7				49.6	208.3	208.3	\$1,116	13
Wensman	W 8107VT2PRO	Acclrn		22.5				55.3	201.6	201.6	\$1,119	22
Dekalb	DKC42-72	P250		25.4				53.1	209.0	209.0	\$1,124	11
Wensman	AgR31055	Acclrn		28.2				50.1	204.3	204.3	\$1,064	17
Wensman	W 7140VT3PRO	Acclrn		22.3				54.1	231.1	231.1	\$1,285	2
Wensman	W 7107VT3	Acclrn	Yes	29.1				51.0	208.4	208.4	\$1,074	
Wensman	AgR31051	Acclrn		22.7				53.3	208.1	208.1	\$1,152	14
Wensman	AgR31058	Acclrn		31.9				49.3	181.2	181.2	\$903	31
Wensman	AgR31054	Acclrn		26.1				50.6	194.3	194.3	\$1,036	28
Pioneer	P9494AM1	P1250		23.4				52.9	210.7	210.7	\$1,158	8
Wensman	AgR31056	Acclrn		28.1				54.7	201.2	201.2	\$1,049	23
Wensman	W 8180STX	Acclrn		32.4				52.3	194.7	194.7	\$965	27
Wensman	AgR31057	Acclrn		31.1				52.0	206.0	206.0	\$1,037	15
Wensman	W 7107VT3	Acclrn	Yes	29.4				53.1	212.9	212.9	\$1,093	
Wensman	AgR3764	P250		23.3				55.1	210.6	210.6	\$1,159	9
Wensman	W 8089VT2PRO	Acclrn		20.7				56.7	210.1	210.1	\$1,189	10
Dekalb	DKC39-07	Acclrn		21.7				54.6	219.0	219.0	\$1,226	4
Pioneer	P8917XR	CR250		24.1				55.1	203.4	203.4	\$1,109	18
Channel	Unknown	Acclrn		28.2				50.1	214.4	214.4	\$1,117	5
Wensman	W 8120VT2PRO	Acclrn		26.5				52.3	194.2	194.2	\$1,031	29
Wensman	W 8120VT2PRO P500+VoT			26.9				53.6	208.4	208.4	\$1,102	12

<i>Brand</i>	<i>Product</i>	<i>Seed Trtmt</i>	<i>Chk?</i>	<i>% H2O</i>	<i>Harvest POP (,000)</i>	<i>Lodging</i>		<i>Test Wt</i>	<i>Yield @ 15%</i>	<i>Adj. Yield @ 15%</i>	<i>\$ per Acre</i>	<i>Yield Rank</i>
						<i>Stalk %</i>	<i>Root %</i>					
Wensman	W 7195VT3	Acclrn		21.2				56.8	197.4	197.4	\$1,111	25
Dekalb	DKC45-51	Acclrn		32.3				50.9	196.4	196.4	\$975	26
Wensman	W 8178VT2PRO	Acclrn		29.9				53.9	204.9	204.9	\$1,046	16
Wensman	W 7268VT3	Acclrn		27.7				51.9	202.0	202.0	\$1,058	21
Wensman	W 7273VT3	Acclrn		29.4				51.3	177.4	177.4	\$911	32
Pioneer	P9630AM1	Acclrn		32.4				51.4	200.9	200.9	\$996	24
Dekalb	DKC48-12	Acclrn		29.0				52.1	202.5	202.5	\$1,045	19
Wensman	W 7270VT3PRO	Acclrn		27.3				50.7	219.3	219.3	\$1,154	3
Channel	196-06VT3	Acclrn		24.9				54.1	212.5	212.5	\$1,149	6
Wensman	W 7320VT3PRO	Acclrn		23.7				55.6	231.7	231.7	\$1,269	1
<b>Plot Averages</b>				<b>26.7</b>				<b>52.9</b>	<b>204.8</b>	<b>204.8</b>		
<b>Check Averages</b>				<b>28.9</b>				<b>51.8</b>	<b>211.2</b>			