



**WENSMAN**

## 2009 Plot Results Report - Corn

Plot Number: 61769

Crop: Corn

Soil Test pH: 0.0

Plot Type: Strip

Planting Date: 4/24/2009

Soil Test CEC: 0

Cooperator: Bruce Welch

Harvest Date: 11/11/2009

Drainage: Adequate

Location: Spring Valley, MN

Previous Crop: Soybeans

Irrigation: No

County: Fillmore

Tillage: Conventional

Fertility:

Soil Type: Clay Loam

Row Width: 30

Temperature Early:

Herbicides:

Planted Pop.: 0

Temperature Mid:

Insecticide:

Rainfall Early:

Temperature Late:

Rainfall Mid:

Major Disease:

Rainfall Late: Average

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</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>					
Pioneer	35F37			30.7				53.0	211.7	218.7	\$559	2
Pioneer	P0416XR			32.7				50.5	198.1	205.1	\$500	14
Pioneer	35F40		Yes	31.1				51.5	207.0	207.0	\$525	
Pioneer	35F40			31.6				52.0	205.2	209.5	\$525	10
Dekalb	DKC52-43			29.2				46.5	197.3	198.8	\$526	22
Pioneer	35F40		Yes	30.5				51.5	215.2	215.2	\$553	
Producers Hybrids	6114VT3			30.1				49.0	201.9	201.4	\$522	18
Gold Country	102-04			31.3				50.5	215.2	215.5	\$543	4
Pioneer	P0518XR			32.6				49.5	190.9	191.9	\$469	29
Trelay Seed	5T128			27.0				52.0	206.2	208.0	\$578	12
Pioneer	35F40		Yes	30.5				51.5	211.5	211.5	\$544	
Pioneer	35F44			30.7				51.5	194.7	196.1	\$502	23
Dyna Gro	54V29			26.6				51.0	194.7	194.9	\$546	25
Pioneer	35F40		Yes	30.4				52.5	214.9	214.9	\$554	
Wensman	W7273VT3	P250		28.4				50.0	196.5	195.6	\$527	24
Trelay Seed	6VT981			34.8				50.0	216.6	215.7	\$499	3
Trelay Seed	6T510			40.2				48.0	180.9	179.9	\$358	31
Producers Hybrids	5684VT3			28.4				50.5	204.4	203.4	\$548	16
Pioneer	35F40		Yes	29.9				50.5	215.0	215.0	\$560	
Pioneer	37N68			29.6				52.0	205.5	204.1	\$536	15
Dyna Gro	54V78			24.6				50.0	195.6	193.7	\$566	27
Pioneer	35F40		Yes	29.9				52.5	216.3	216.3	\$564	
Wensman	W7267VT3	P250		26.8				50.0	194.8	193.1	\$539	28
Trelay Seed	3T851			26.1				51.0	207.8	206.7	\$586	13



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Dairyland	9594			24.8	51.0	209.9	209.3	\$609	11
Wensman	W7289VT3	P250		25.4	52.5	209.9	209.9	\$604	8
Pioneer	35F40	Untr	Yes	29.6	51.5	213.4	213.4	\$560	
Wensman	W7309VT3	P250		30.6	49.5	200.4	200.9	\$515	20
Trelay Seed	5VT323			28.6	49.0	214.1	214.6	\$576	5
Pioneer	35F40		Yes	29.7	52.5	213.6	213.6	\$559	
Trelay Seed	7T630			39.0	48.5	195.8	194.7	\$401	26
Wensman	W7195VT3	P250		24.8	51.5	189.3	186.7	\$544	30
Wensman	W7360VT3	P250		31.0	50.5	228.9	224.9	\$571	1
Trelay Seed	5T750			26.1	51.0	208.6	203.1	\$576	17
Pioneer	35F40		Yes	29.2	51.5	221.0	221.0	\$585	
Producers Hybrids	6374VT3			32.2	50.0	216.1	212.1	\$523	7
Trelay Seed	4VT741			26.6	50.5	201.3	200.3	\$562	21
Pioneer	35F40		Yes	29.6	52.0	212.0	212.0	\$556	
Pioneer	36V53			28.9	49.0	207.7	209.7	\$559	9
Dekalb	DKC50-19			27.2	50.5	199.0	201.0	\$556	19
Pioneer	36V51			28.8	49.0	211.4	213.4	\$570	6
<b>Plot Averages</b>				<b>29.5</b>	<b>50.3</b>	<b>203.6</b>	<b>203.6</b>		
<b>Check Averages</b>				<b>30.0</b>	<b>51.8</b>	<b>214.0</b>			