



WENSMAN

2009 Plot Results Report - Corn

Plot Number: 63664

Crop: Corn

Soil Test pH: 0.0

Plot Type: Strip

Planting Date: 5/6/2009

Soil Test CEC: 0

Cooperator: Robert Pray - The 1st 4 plots were too close to a windbreak and were affected by the trees and deer feeding damage.

Harvest Date: 11/9/2009

Drainage:

Location: Groton, SD

Previous Crop: Soybeans

Irrigation: No

County: Brown

Tillage: Minimum

Fertility:

Soil Type:

Row Width: 20

Temperature Early:

Herbicides:

Planted Pop.: 0

Temperature Mid:

Rainfall Early:

Temperature Late:

Rainfall Mid:

Major Disease:

Insecticide:

Rainfall Late:

Major Insect:

Comments: The first 4-6 plots were too close to a windbreak and were affected by the trees and deer feeding damage.

<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	W7107VT3	P250		22.5				52.6	207.2	207.2	\$632	20
Wensman	W7118VT3	P250		23.3				53.6	194.5	194.5	\$584	24
REA Hybrids	3T544	P250		23.3				51.8	201.6	201.6	\$605	23
REA Hybrids	5T750	P250	Yes	22.9				52.5	191.9	191.9	\$581	
REA Hybrids	4T286	P250		21.9				52.9	193.5	193.5	\$597	25
Wensman	W7143VT3	P250		21.9				53.9	209.7	209.7	\$647	17
Dekalb	DKC43-27	P250		21.7				53.6	153.4	153.4	\$475	26
REA Hybrids	4T417	P250		22.2				54.1	235.8	235.8	\$723	1
Wensman	W7195VT3	P250		21.9				53.5	203.4	203.4	\$628	22
REA Hybrids	4T297	P250		23.4				51.9	203.9	203.9	\$611	21
REA Hybrids	5T750	P250	Yes	23.0				52.0	203.7	203.7	\$615	
Garst	88H48GT	CR0.25		24.7				50.6	209.4	209.4	\$611	18
Wensman	W8180VT3	P250		23.1				53.3	212.0	212.0	\$639	16
REA Hybrids	4T105	P250		24.5				51.1	217.2	217.2	\$636	10
Wensman	W7267VT3	P250		23.2				51.5	230.1	230.1	\$692	2
Dekalb	DKC48-37	P250		22.3				54.5	207.8	207.8	\$636	19
REA Hybrids	4T722	P250		22.8				52.1	224.2	224.2	\$680	4
REA Hybrids	5T750	P250	Yes	23.1				52.3	207.8	207.8	\$626	
Wensman	W7270VT3	P250		23.1				52.2	218.0	218.0	\$657	8
REA Hybrids	4T918	P250		23.4				53.2	216.3	216.3	\$648	12
Wensman	W7273VT3	P250		23.3				52.2	217.5	217.5	\$653	9
Garst	87Q93GT/CB/L	CR0.25		25.4				52.3	216.7	216.7	\$623	11
Wensman	W7289VT3	P250		23.6				53.8	214.9	214.9	\$641	13



WENSMAN

2009 Plot Results Report - Corn

REA Hybrids	5T750	P250		21.9	52.7	213.3	213.3	\$658	15
REA Hybrids	5T750	P250	Yes	22.8	52.1	211.8	211.8	\$642	
Wensman	W6307RR	P250		25.6	52.4	223.0	223.0	\$639	5
Dekalb	DKC50-66	P250		23.6	52.4	214.9	214.9	\$641	14
REA Hybrids	5T128	P250		24.9	52.1	222.5	222.5	\$647	6
REA Hybrids	5T429	P250		25.4	52.5	221.8	221.8	\$638	7
Wensman	W7360VT3	P250		26.5	52.1	226.2	226.2	\$636	3
REA Hybrids	5T750	P250	Yes	24.3	51.2	207.7	207.7	\$611	
Plot Averages				23.4	52.7	211.9	211.9		
Check Averages				23.2	52.0	204.6			