



2011 Plot Results Report - Corn

Plot Number: 71997	Crop: Corn	Soil Test pH: 7.0
Plot Type: NET	Planting Date: 5/17/2011	Soil Test CEC: 21.2
Cooperator: Jay Mertens		
Harvest Date: 10/24/2011	Drainage: Adequate	
Location: Milbank, SD	Previous Crop: Soybeans	Irrigation: No
County: Grant	Tillage: Conventional	Fertility: 0-0-0
Soil Type: 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: 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>					
Wensman	W 7140VT3PRO	P500+VoT		13.6				60.2	135.9	135.9	\$815	16
Wensman	W 7107VT3	P500+VoT		13.7				59.2	136.0	136.0	\$816	15
Wensman	W 7268VT3	P500+VoT		13.8				58.2	150.9	150.9	\$905	12
Wensman	W 7360VT3	P500+VoT		14.2				57.6	152.3	152.3	\$914	9
Wensman	W 7320VT3PRO	P500+VoT		14.7				59.4	152.0	152.0	\$912	11
Wensman	W 7230VT3	P500+VoT		14.1				59.8	146.5	146.5	\$879	13
Wensman	W 7270VT3PRO	P500+VoT	Yes	14.0				58.6	159.2	159.2	\$955	
Wensman	W 8282VT2PRO	P500+VoT		14.0				59.5	158.6	158.6	\$952	6
Wensman	AgR41045	P500+VoT		13.8				59.1	157.8	157.8	\$947	7
Dekalb	DKC50-66	P500+VoT		13.8				58.9	174.9	174.9	\$1,049	1
Wensman	W 7273VT3	P500+VoT		13.8				56.2	165.0	165.0	\$990	3
Wensman	W 7267VT3	P500+VoT		13.5				58.0	157.7	157.7	\$946	8
Wensman	W 7268VT3	P500+VoT		13.5				57.7	162.8	162.8	\$977	4
Wensman	AgR41039	P500+VoT		14.3				57.4	152.1	152.1	\$913	10
Wensman	W 7290VT3PRO	P500+VoT		13.7				58.8	162.5	162.5	\$975	5
Wensman	W 7270VT3PRO	P500+VoT	Yes	13.5				58.7	170.7	170.7	\$1,024	
Wensman	AgR40055	P500+VoT		14.4				58.0	167.1	167.1	\$1,003	2
Wensman	AgR49032	P500+VoT		14.8				57.0	130.1	130.1	\$781	18
Wensman	AgR41043	P500+VoT		14.8				55.3	134.9	134.9	\$809	17
Wensman	AgR41041	P500+VoT		16.1				55.5	129.0	129.0	\$765	20
Pioneer	P9910XR	P500+VoT		15.8				55.7	137.4	137.4	\$818	14
Wensman	AgR41042	P500+VoT		15.9				56.4	129.1	129.1	\$768	19
Wensman	AgR51026	P500+VoT		17.7				53.5	124.9	124.9	\$729	21
Wensman	W 7270VT3PRO	P500+VoT	Yes	14.1				57.1	127.9	127.9	\$767	
Wensman	W 7230VT3	P500+VoT		14.1				58.8	116.3	116.3	\$698	22

<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				14.5				57.7	147.0	147.0		
Check Averages				13.9				58.1	152.6			