



WENSMAN

2011 Plot Results Report - Corn

Plot Number: 73263
 Plot Type: Side-By-Side
 Cooperator: AgFirst Farmers Coop
 Harvest Date: 9/26/2011
 Location: Aurora, SD
 County: Brookings
 Soil Type: Sandy Loam
 Herbicides:
 Insecticide:
 Comments:

Crop: Corn
 Planting Date: 5/10/2011
 Drainage: Adequate
 Previous Crop: Fallow
 Tillage: Conventional
 Row Width: 30
 Planted Pop.: 32,000
 Rainfall Early:
 Rainfall Mid:
 Rainfall Late: Average

Soil Test pH:
 Soil Test CEC:
 Irrigation: No
 Fertility: None
 Temperature Early:
 Temperature Mid:
 Temperature Late:
 Major Disease:
 Major Insect:

<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>					
Croplan	3737VT2P		Yes	16.0				54.4	125.8	125.8	\$747	
Wensman	W 7107VT3			17.5				58.0	151.0	151.0	\$883	4
Dekalb	DKC42-72			15.3				55.8	122.1	122.1	\$730	25
Dekalb	DKC43-10			15.2				57.6	150.5	150.5	\$901	5
Dekalb	DKC43-27			14.1				56.5	109.6	109.6	\$658	32
Croplan	3390VT3P			14.9				59.0	136.9	136.9	\$821	16
Croplan	3364VT3			13.9				57.3	114.6	114.6	\$688	30
Croplan	3337VT2P			15.7				58.0	126.2	126.2	\$752	23
Croplan	3737VT2P		Yes	14.7				55.6	123.0	123.0	\$738	
Wensman	W 7140VT3PRO			15.2				57.6	117.6	117.6	\$704	26
Wensman	W 7143VT3			14.6				57.5	123.1	123.1	\$739	24
Pioneer	P9494XR			15.7				55.2	112.2	112.2	\$668	31
Croplan	3424SS			15.4				53.5	117.3	117.3	\$701	27
Dekalb	DKC45-51			19.2				56.4	130.0	130.0	\$747	20
Wensman	W 7195VT3			15.6				56.0	117.0	117.0	\$698	28
Croplan	3456RB			17.1				56.1	142.5	142.5	\$837	9
Croplan	3737VT2P		Yes	15.4				54.3	126.7	126.7	\$757	
Wensman	W 8180STX			17.9				56.1	127.5	127.5	\$743	21
Wensman	W 7268VT3			16.1				56.4	134.9	134.9	\$800	18
Croplan	3737VT2P			16.4				55.4	139.1	139.1	\$823	12
Pioneer	P9630XR			15.5				54.9	135.9	135.9	\$811	17
Wensman	W 7270VT3PRO			16.9				57.1	138.3	138.3	\$814	15
Dekalb	DKC48-12			16.1				55.3	144.3	144.3	\$856	6
Wensman	W 7273VT3			16.7				54.4	138.6	138.6	\$817	13
Croplan	3737VT2P		Yes	15.6				55.0	135.7	135.7	\$809	

<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>					
Dekalb	DKC48-37			16.6				56.7	143.4	143.4	\$847	7
Pioneer	P9910XR			15.8				55.6	130.8	130.8	\$779	19
Dekalb	DKC49-94			16.9				55.8	142.9	142.9	\$841	8
Dekalb	DKC50-66			15.8				54.4	116.7	116.7	\$695	29
Croplan	4033VT3P			18.4				56.5	126.7	126.7	\$734	22
Croplan	4136VT3P			16.9				55.9	138.3	138.3	\$814	14
Croplan	4338SS			20.0				55.6	142.0	142.0	\$809	11
Wensman	W 7320VT3PRO			18.3				55.6	158.6	158.6	\$920	1
Dekalb	DKC52-59			17.9				61.1	154.8	154.8	\$902	2
Wensman	W 7360VT3			17.3				54.1	142.2	142.2	\$834	10
Dekalb	DKC43-48			16.2				56.9	153.4	153.4	\$909	3
Croplan	3737VT2P		Yes	16.7				56.7	138.6	138.6	\$817	
Plot Averages				16.4				56.3	133.7	133.7		
Check Averages				15.7				55.2	130.0			