



**WENSMAN**

## 2009 Plot Results Report - Corn

Plot Number: 61587	Crop: Corn	Soil Test pH: 0.0
Plot Type: Third Party	Planting Date: 5/15/2009	Soil Test CEC: 0
Cooperator: Knutson Farms		
Harvest Date: 11/12/2009	Drainage: Adequate	
Location: Beresford, SD	Previous Crop: Soybeans	Irrigation: No
County: Union	Tillage: Conventional	Fertility:
Soil Type: Silty Clay Loam	Row Width: 30	Temperature Early:
Herbicides: Roundup WeatherMax Harness	Planted Pop.: 26,500	Temperature Mid:
	Rainfall Early:	Temperature Late:
	Rainfall Mid:	Major Disease:
Insecticide:	Rainfall Late: Average	Major Insect:

Comments: entry 30 7408, entry 32 7757, entry 35 treated with Avicta, entry 39 8333, entry 40 8333 treated with Avicta, entry 42 8151, entry 43 7711,

<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	DKC55-64	P250	Yes	20.7				54.4	215.9	215.9	\$682	
Dekalb	DKC50-35	P250		20.2				52.8	218.6	216.6	\$691	21
Dekalb	DKC50-44	P250		21.1				54.4	223.0	220.4	\$691	15
Dekalb	DKC50-66	P250		19.0				55.0	222.2	218.9	\$714	18
Dekalb	DKC55-64	P250	Yes	20.5				54.7	218.5	218.5	\$693	
Dekalb	DKC52-59	P250		20.1				52.0	234.2	229.7	\$734	5
Pioneer	36V53	P250		20.5				52.0	224.4	219.3	\$695	16
Dekalb	DKC53-76	P250		22.6				52.2	228.2	222.4	\$677	11
Dekalb	DKC55-64	P250	Yes	21.4				54.6	221.0	221.0	\$689	
Dekalb	DKC55-07	P250		24.1				52.8	224.2	221.9	\$655	12
Pioneer	35F44	P250		22.1				53.2	227.0	228.9	\$704	6
Pioneer	35K33	P250		24.1				51.4	212.4	218.4	\$645	19
Dekalb	DKC55-64	P250	Yes	21.8				55.0	204.5	204.5	\$632	
Dekalb	DKC57-50	P250		26.5				50.0	216.1	225.2	\$633	9
Dekalb	DKC58-16	P250		26.7				50.9	218.7	226.8	\$635	8
Dekalb	DKC59-35	P250		28.0				50.1	225.5	232.5	\$632	2
Dekalb	DKC55-64	P250	Yes	22.1				53.3	208.6	208.6	\$641	
Dekalb	DKC59-64	P250		30.6				49.4	203.8	207.2	\$531	28
Pioneer	34F97	P250		30.2				51.0	205.8	206.5	\$534	29
Dekalb	DKC61-04	P250		29.9				52.5	225.2	223.3	\$582	10
Dekalb	DKC55-64	P250	Yes	21.6				53.6	219.2	219.2	\$680	
Dekalb	DKC61-69	P250		28.1				50.2	213.6	209.5	\$569	25
Dekalb	DKC62-29	P250		32.8				53.1	205.1	201.5	\$490	32
Dekalb	DKC62-54	P250		27.6				50.8	222.3	219.2	\$601	17



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Dekalb	DKC55-64	P250	Yes	22.3	53.6	217.2	217.2	\$665	
Dekalb	DKC63-42	P250		30.7	50.6	211.3	211.1	\$540	24
Dekalb	DKC63-84	P250		29.7	49.6	244.9	247.2	\$647	1
Hoegemeyer	7445VTRR	P250		25.6	51.7	216.3	221.0	\$633	14
Dekalb	DKC55-64	P250	Yes	23.3	52.8	207.5	207.5	\$623	
Hoegemeyer	7408HX/LL/RR	P250		26.2	48.7	196.2	197.1	\$557	35
Hoegemeyer	7931HXLLRR	P250		24.8	52.2	210.7	205.5	\$598	30
Hoegemeyer	7757HXT/LL/R	P250		24.3	54.5	219.8	208.5	\$613	26
Dekalb	DKC55-64	P250	Yes	22.9	53.9	232.1	232.1	\$702	
Hoegemeyer	5353VT3	CR0.25		28.7	48.6	209.2	197.0	\$528	36
Hoegemeyer	5353VT3	TrtmntB		29.4	48.3	204.7	197.9	\$522	33
Hoegemeyer	5983VT3	P250		37.4	48.8	203.0	201.5	\$434	31
Dekalb	DKC55-64	P250	Yes	22.7	53.1	210.7	210.7	\$640	
Hoegemeyer	7013VT3	P250		35.7	49.9	203.0	207.3	\$468	27
Hoegemeyer	8333VT/RR	CR0.25		33.6	48.9	217.0	221.6	\$528	13
Hoegemeyer	8333VT/RR	TrtmntB		33.0	48.9	212.5	217.4	\$526	20
Dekalb	DKC55-64	P250	Yes	23.6	53.1	209.3	209.3	\$625	
Hoegemeyer	8180HX1/LL/R	P250		35.7	49.5	192.6	197.1	\$445	34
Hoegemeyer	7711HX/LL/RR	P250		27.5	49.5	210.2	214.0	\$589	23
Wensman	W7360VT3	P250		25.2	50.8	225.7	228.8	\$661	7
Dekalb	DKC55-64	P250	Yes	22.1	53.5	212.3	212.3	\$653	
Wensman	W7433VT3	P250		25.0	51.2	228.6	230.9	\$670	3
Wensman	W7455VT3	P250		30.7	49.1	227.9	230.1	\$589	4
Wensman	W7469VT3	P250		32.0	47.2	193.3	195.5	\$485	37
Wensman	W7562VT3	P250		31.2	47.7	213.4	215.5	\$545	22
Dekalb	DKC55-64	P250	Yes	23.0	52.5	212.5	212.5	\$642	

<b>Plot Averages</b>	<b>27.6</b>	<b>50.8</b>	<b>216.0</b>	<b>216.0</b>
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<b>Check Averages</b>	<b>22.2</b>	<b>53.7</b>	<b>214.6</b>
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