



WENSMAN

2010 Plot Results Report - Corn

Plot Number: 67281	Crop: Corn	Soil Test pH: 0.0
Plot Type: Strip	Planting Date: 5/3/2010	Soil Test CEC: 0
Cooperator: Hefty Research Farm		
Harvest Date: 10/5/2010	Drainage: Adequate	
Location: Baltic, SD	Previous Crop: Forage	Irrigation: No
County: Minnehaha	Tillage: Strip Till	Fertility:
Soil Type: Silty Clay Loam	Row Width: 30	Temperature Early:
Herbicides:	Planted Pop.:	Temperature Mid:
	Rainfall Early:	Temperature Late:
	Rainfall Mid:	Major Disease:
Insecticide:	Rainfall Late: Average	Major Insect:

Comments: Field Notes from agronomist Rob Fritz. The check suffered Goss's Wilt throughout the field. Wensman was planted on the high ground on the west side of the plot and the elevation got lower as you went east to the end of the plot. W7195 had a healthlv long

Brand	Product	Seed Trtmt	Chk?	% H2O	Harvest	Lodging		Test Wt	Yield @ 15%	Adj.	\$ per Acre	Yield Rank
					POP (,000)	Stalk %	Root %			Yield @ 15%		
Crow's	190-20R	P250	Yes	12.1	25.0			57.3	178.6	178.6	\$625	
Wensman	W7107VT3	P250		12.3	32.0			57.7	174.1	153.1	\$536	51
Wensman	W7195VT3	P250		13.0	33.0			58.1	207.1	189.5	\$663	40
Wensman	W7230VT3	P250		13.2	26.0			57.4	171.4	157.2	\$550	50
Wensman	W7267VT3	P250		13.1	33.0			56.8	205.4	194.6	\$681	37
Wensman	W7268VT3	P250		13.3	30.0			57.7	202.7	195.3	\$684	36
Wensman	W7270VT3PRO	Acclrn		13.5	28.0			58.1	192.0	188.1	\$658	42
Wensman	W7273VT3	P250		13.9	33.0			57.7	205.4	204.9	\$717	21
Wensman	W7289VT3	P250		13.8	35.0			59.3	223.2	226.1	\$791	7
Wensman	W7309VT3	P250		14.3	32.0			58.3	200.9	207.2	\$725	19
Wensman	W7360VT3	P250		13.8	32.0			58.7	221.0	230.7	\$807	6
Crow's	190-20R	P250	Yes	12.6	24.0			56.9	141.1	141.1	\$494	
Stine	EX90ACBLL	P250		13.6	33.0			56.0	238.8	251.1	\$879	1
Stine	9206RR	P250		12.8	32.0			57.2	190.2	201.7	\$706	26
Stine	9204VT3	P250		12.6	30.0			58.1	201.8	212.5	\$744	12
Stine	9311VT3Pro	P250		13.5	28.0			59.5	189.3	199.2	\$697	30
Stine	EX97A	P250		12.8	31.0			58.6	187.1	196.3	\$687	34
Stine	9417VT3	P250		13.9	30.0			57.6	187.5	195.9	\$686	35
Stine	9421RR	P250		14.5	34.0			60.6	223.2	230.8	\$808	5
Stine	9418VT3	P250		14.2	28.0			59.1	202.2	209.0	\$732	17
Crow's	190-20R	P250	Yes	12.9	25.0			57.7	148.2	148.2	\$519	
NK Brand	N29T-CB/LL	CR250		13.7	30.0			58.0	212.9	218.6	\$765	8
NK Brand	N33R-GT/CB/L	CR250		14.2	29.0			55.9	200.9	206.3	\$722	20
NK Brand	N39Z-3000GT	P250		14.2	33.0			56.6	204.0	209.1	\$732	16



WENSMAN

2010 Plot Results Report - Corn

NK Brand	N39Z-3000GT			14.9	30.0	55.7	205.4	210.2	\$736	15
NK Brand	N39Z-3000GT	Avicta		14.8	30.0	57.0	194.6	199.1	\$697	31
NK Brand	N47V-3000GT	CR250		14.1	30.0	57.0	169.6	173.8	\$608	49
NK Brand	N49J-3000GT	CR250		15.7	30.0	57.4	231.3	235.2	\$813	4
NK Brand	N53W-3000GT	CR250		16.2	29.0	56.7	232.1	235.7	\$808	3
Crow's	190-20R	P250	Yes	13.1	25.0	57.5	150.9	150.9	\$528	
Mycogen	2J337	P250		13.5	31.0	58.7	203.6	208.3	\$729	18
Mycogen	2P486	Acclrn		13.4	31.0	56.1	196.4	202.5	\$709	25
Mycogen	2H490	Acclrn		15.9	32.0	57.5	180.4	188.0	\$648	44
Mycogen	2K594	P250		19.1	29.0	55.2	239.3	248.3	\$808	2
Crow's	190-20R	P250	Yes	13.2	26.0	58.1	143.8	143.8	\$503	
Heine	H610RR	P250		13.5	29.0	58.2	207.6	217.0	\$760	10
Heine	H612RR	P250		13.6	28.0	58.4	178.6	187.0	\$655	45
Heine	H628VT3	P250		13.6	29.0	58.5	189.3	196.7	\$688	32
Heine	H643VT3	P250		14.6	29.0	57.2	196.4	202.8	\$710	24
Heine	H700VT3	P250		15.7	36.0	58.0	195.1	200.5	\$693	28
Heine	H712RR	P250		15.1	34.0	56.7	192.0	196.4	\$686	33
Heine	H727VT3	P250		15.5	32.0	58.2	196.4	199.8	\$693	29
Crow's	190-20R	P250	Yes	13.5	31.0	58.4	151.8	151.8	\$531	
Dekalb	DKC42-72	P250		13.9	33.0	59.0	217.0	218.5	\$765	9
Dekalb	DKC43-27	P250		14.0	35.0	57.6	181.3	181.9	\$637	48
Dekalb	DKC45-52	P250		14.5	33.0	58.6	212.1	211.8	\$741	13
Dekalb	DKC46-07	Acclrn		15.6	34.0	59.8	211.6	210.4	\$729	14
Dekalb	DKC46-61	Acclrn		15.0	32.0	56.9	196.4	194.3	\$680	38
Dekalb	DKC48-13	P250		14.1	35.0	57.1	218.8	215.8	\$755	11
Dekalb	DKC48-37	P250		14.4	35.0	59.3	187.5	183.6	\$643	47
Pioneer	P9990XR	P250		15.5	37.0	57.7	205.4	200.7	\$696	27
Dekalb	DKC49-94	Acclrn		15.3	35.0	57.5	194.2	188.6	\$657	41
Dekalb	DKC50-35	P250		15.3	38.0	57.5	210.7	204.2	\$711	22
Dekalb	DKC50-66	P250		15.0	35.0	57.9	191.5	184.1	\$644	46
Dekalb	DKC51-86	Acclrn		15.2	34.0	56.9	196.4	188.1	\$656	43
Dekalb	DKC52-59	P250		16.7	27.0	56.6	198.7	189.5	\$644	39
Pioneer	36V53	P250		14.6	36.0	56.8	214.3	204.2	\$715	23
Crow's	190-20R	P250	Yes	13.5	27.0	57.3	165.2	165.2	\$578	
Plot Averages				14.4	31.8	57.7	201.7	203.0		
Check Averages				13.0		57.6	154.2			