

Exp. 8. State Hybrid Corn Performance Trial - Colfax 2008

South East ND

		Grain	Grain	Plant	Root	Stalk	Test
Company	Hybrid	Yield	Moisture	Density	Ldg.	Ldg.	Weight
		(bu/A)	(%)	(PI/A)	(%)	(%)	(lb/bu)
Nu Tech	3T-098AVT3	296.3	18.6	36591	2.4	0.0	57.7
Kruger	K-6499 VT3	284.3	26.9	35284	0.0	0.0	56.4
G2 Genetics	5H-298 RR/HX	279.3	21.1	34849	0.0	0.0	57.1
Nu Tech	3C-098RR/YGCB	274.6	20.3	35542	0.0	0.0	58.5
Terning	Exp 95 Day	273.6	20.8	34849	0.0	0.0	55.8
Nu Tech	3T-499VT3	272.5	20.3	34977	0.0	0.0	59.3
Wensman	W7143VT3	270.6	18.2	35284	0.0	1.3	58.4
Seeds 2000	9501VT3	270.2	19.6	35542	0.0	0.0	55.7
Nu Tech	3T500VT3	269.1	20.3	34413	0.0	0.0	58.6
Monsanto	DKC 43-27(VT3)	266.6	16.6	36591	0.0	0.0	58.6
Seeds 2000	2954RR/BT	266.1	19.1	34849	0.0	0.0	56.7
Kruger	K-6298 VT3	264.5	17.5	34413	0.0	0.0	59.4
Nu Tech	3T-393VT3	262.5	19.6	36333	0.0	0.0	56.0
Pioneer	38H08	261.8	17.0	36462	0.0	0.0	55.8
Nu Tech	1N-398 CB/LL/RW	261.8	22.8	36462	0.0	0.0	54.8
Nu Tech	3T-098VT3	261.7	20.8	35284	0.0	0.0	56.8
Wensman	W7273VT3	261.6	11.9	35284	0.0	1.3	55.3
Mycogen	2P483	258.9	18.1	35898	0.0	0.0	55.1
Dahlman	R48-55VT3	258.7	19.2	35284	0.0	0.0	59.7
Hyland	HLCVR54	258.1	18.6	34977	0.0	1.4	56.4
Kruger	K-1500RR	257.9	19.9	35591	0.0	0.0	62.6
Terning	TS EX 93	256.8	19.5	35284	1.2	0.0	54.7
Nu Tech	3C-300RR/YG/CB	256.1	21.6	37561	0.0	0.0	56.6
Wensman	W7289VT3	255.4	20.7	34849	0.0	0.0	58.2
Proseed	794 CBLLRW	254.8	21.0	35591	0.0	0.0	56.6
Wensman	W7267VT3	253.5	20.2	34977	0.0	0.0	56.6
Kruger	K-6097 VT3	253.1	20.9	35542	0.0	0.0	56.6
Gold Country	98-10 VT3	251.9	20.8	34413	0.0	0.0	57.0
Kruger	K-1490 RR	251.2	14.6	35591	0.0	0.0	59.4
Dahlman	R48-07VT3	251.1	20.0	36666	0.0	0.0	56.0
Peterson	PFS53Y96	251.0	20.3	37333	0.0	0.0	57.5
Nu Tech	3A-095RR	250.2	18.1	35284	0.0	1.3	58.0
Nu Tech	3T-799VT3	250.1	22.5	34977	0.0	0.0	57.4
Proseed	793CBLL	249.7	18.2	35284	0.0	0.0	55.1

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Kruger	K-1295 RR	247.2	17.7	35235	0.0	0.0	58.3
Wensman	W7107VT3	244.7	17.1	35542	0.0	0.0	57.7
Terning	TS8235GTCBLL	243.2	19.3	35106	2.7	0.0	58.4
Nu Tech	3T-995VT3	243.1	18.3	35235	0.0	1.4	55.7
Pioneer	38P43	242.6	19.1	34849	0.0	0.0	62.1
Proseed	894 VT3	242.6	19.6	35720	2.4	1.3	54.8
Kruger	K-6697 VT3	242.4	17.6	35671	0.0	0.0	58.4
Nu Tech	3T-096VT3	241.8	20.0	35671	0.0	2.9	58.8
Peterson	PFS56G95	240.3	19.6	36591	0.0	0.0	57.4
Nu Tech	3T-096AVT3	238.5	19.3	35799	0.0	0.0	59.9
Mycogen	2D326	236.9	17.9	34849	0.0	1.3	58.6
Kruger	K-2090 RR/YGCB	236.5	15.2	34977	0.0	1.4	59.2
Integra	9480VT3	236.4	20.5	36591	0.0	0.0	59.3
Terning	TS8181GTCBLL	236.3	17.0	34849	1.3	5.0	57.0
Monsanto	DKC 41-60(VT3)	236.2	25.6	35720	0.0	0.0	58.8
Kruger	K-6094 VT3	235.4	18.5	35235	0.0	1.3	57.5
Pioneer	38M60	234.3	16.7	34849	0.0	2.6	59.4
Gold Country	94-04 VT3	234.2	17.0	35720	0.0	1.3	58.6
Kruger	K-6093 VT3	232.3	17.8	34849	0.0	0.0	57.7
Nu Tech	5N-898 GT/CB/LL/RW	227.8	23.5	36155	0.0	0.0	57.7
Monsanto	DKC 38-89(VT3)	227.3	20.6	34977	0.0	0.0	57.5
Wensman	W7118VT3	227.3	17.0	34849	0.0	0.0	60.1
Dairyland	ST-7891	226.2	14.8	34849	0.0	2.4	56.2
Peterson	PFS56I92	224.7	16.8	35284	0.0	2.6	60.1
Mycogen	2R428	221.1	18.0	34413	0.0	0.0	58.1
Monsanto	DKC 42-91(VT3)	221.1	17.6	36155	0.0	1.2	58.2
Wensman	W7195VT3	215.8	19.3	35235	0.0	0.0	57.9
Dahlman	R48-25VT3	215.7	19.2	35284	0.0	0.0	58.3
Nu Tech	3T-595VT3	204.9	19.2	34849	0.0	1.3	59.6
	Mean	248.8	19.0	35448	0.2	0.6	57.7
	CV	8.9	8.5	7	530.7	202.2	2.5
	LSD	33.9	5.1	4567	1.7	2.5	2.9

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