

East Central ND State Regional Hybrid Corn Performance Trials

Three Locations

		<b>Grain</b>	<b>Grain</b>	<b>Plant</b>	<b>Root</b>	<b>Stalk</b>	<b>Test</b>
<b>Company</b>	<b>Hybrid</b>	<b>Yield</b>	<b>Moisture</b>	<b>Density</b>	<b>Ldg.</b>	<b>Ldg.</b>	<b>Weight</b>
		(bu/A)	(%)	(Pl/A)	(%)	(%)	(lb/bu)
REA	1817YGCB/RR2	237.8	20.9	34004	4.6	9.3	53.1
Wensman	W7143VT3	235.0	22.8	35284	4.8	7.5	52.7
Kruger	K-6093VT3	234.7	22.3	34849	7.2	6.0	51.3
Wensman	W7107VT3	232.1	22.1	33687	0.4	11.4	52.5
Terning	TS8235GTCBLL	230.3	24.0	35779	14.2	11.8	52.3
Kruger	K-1093RR	229.2	23.0	34849	9.5	3.9	51.4
Renk	RK501YGCB	228.5	24.0	35037	5.1	3.7	51.7
Seeds 2000	8801VT3	228.4	21.6	35634	7.1	2.8	53.1
NuTech	3T-388VT3	227.3	21.9	35575	4.1	1.6	52.6
Peterson	PFS82L90	225.1	22.6	33714	17.8	19.8	53.0
Terning	TSEX93	223.7	24.8	34849	10.5	1.8	49.9
Wensman	W7118VT3	222.1	22.7	34499	4.8	10.2	53.2
Pioneer	39B23	222.0	22.6	33977	7.5	3.3	53.1
Gold country	92-03VT3	221.0	23.0	34994	7.1	9.9	51.0
NuTech	3T-393VT3	220.7	22.3	33525	3.0	6.7	51.2
NuTech	1N-887CB/LL/RW	219.9	23.0	34499	12.6	11.7	50.9
Hyland	HLCVR48	219.7	21.3	35301	6.7	8.5	54.3
Peterson	PFS56I92	217.5	23.0	34123	2.5	7.6	52.2
Renk	RK570VT3	217.5	22.8	33644	6.0	3.3	49.8
Renk	RK584CBLL	217.2	25.6	34849	7.0	5.9	48.6
Renk	RK575VT3	215.1	22.2	33687	10.7	16.5	49.7
NuTech	3A-390RR	214.7	21.9	33902	6.1	12.2	50.1
NuTech	3T-083VT3	214.1	20.2	33542	1.4	0.5	55.2
Wensman	W7085VT3	213.9	20.0	36215	3.6	0.8	54.1
Terning	TS8181GTCBLL	213.7	21.4	34397	12.6	10.5	52.7
Pioneer	38H08	213.2	22.4	33654	12.3	16.5	48.4
Kruger	K-2090RR/YGCB	212.5	21.3	34703	7.9	8.7	53.4
NuTech	3A-887	211.7	22.6	33278	9.9	14.8	52.7
Proseed	787VT3	211.3	20.5	34499	9.7	8.9	53.9
Proseed	786CBLLGT	210.8	20.8	33628	12.9	13.8	53.4
Renk	RK438RRYGPL	210.5	23.1	33030	1.6	8.3	53.2
Renk	RK488RRYGPL	210.3	25.5	33832	2.1	9.0	51.6
Mycogen	2D326	210.1	22.9	33423	5.5	5.2	52.4
Kruger	K-1490RR	210.0	20.8	35284	10.2	7.3	54.7

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Proseed	581VT3	210.0	20.8	34892	2.0	0.0	54.9
Gold country	87-01CB	210.0	20.3	35182	12.1	2.3	55.4
Hyland	HLCVR44	209.6	21.5	34123	7.8	0.0	56.6
Pioneer	39N99	209.4	22.9	35343	11.2	13.3	53.2
Terning	TS8000RR/YGCB	206.5	23.6	34413	16.1	16.6	51.3
Integra	63F90RB	206.4	23.3	33090	4.2	5.9	53.1
NuTech	3T-484VT3	204.7	21.7	33730	1.2	2.1	53.3
Wensman	W7089VT3	203.6	22.3	33832	2.0	14.3	53.3
Peterson	PFS56J86	201.8	21.3	33090	9.4	7.2	53.4
NuTech	3A-095RR	200.3	24.2	33321	6.5	5.0	51.6
Hyland	HLB34R	200.0	18.6	33730	7.8	5.1	53.9
NuTech	3P-191RR/YGPL	199.7	23.0	34165	8.3	6.0	52.5
Gold country	89-02R	199.1	21.7	33944	1.7	2.5	53.2
Kruger	K-1584RR	199.0	20.6	33542	9.9	8.7	55.9
Seeds 2000	2872RR	198.4	21.8	33628	6.5	0.4	52.8
Proseed	793CB/LL	196.0	23.1	32988	8.6	13.2	50.9
Proseed	884VT3	194.6	21.0	34063	5.8	2.9	54.1
Wensman	W7087VT3	194.4	20.0	34396	8.3	5.1	54.3
Kruger	K-2086RR/YGCB	193.1	19.4	33397	7.1	5.6	54.5
Mycogen	2T220	191.3	21.0	33859	6.6	4.8	54.2
Kruger	K-2087RR/YGCB	190.8	20.2	34499	1.2	11.0	55.4
Mycogen	2P174	190.2	20.2	33902	4.6	4.7	55.3
Kruger	K-1087RR	188.4	20.5	34548	5.2	6.6	54.6
Kruger	K-5388YGCB	185.6	20.2	34020	26.4	4.7	55.2
REA	2B585	181.7	20.0	33585	8.6	5.8	55.3
	MEAN	210.9	21.9	34221	7.4	7.3	52.9
	CV	7.2	5.1	4	103.8	123.3	2.6
	LSD	24.6	1.8	2112	12.4	14.6	2.2

**ALL HYBRIDS WERE GROWN IN SIX REPLICATIONS ACROSS THREE LOCATIONS**

PERFORMANCE REPRESENTS THE POTENTIAL OF EACH HYBRID IN THE CENTRAL REGION, NOT JUST ONE LOCATION