

**NDSU Carrington Research Extension Center
Oakes Irrigation Research Site
2011 Variety Trial Data**

Corn - Dryland **Dickey County - Oakes (Page 1 of 2)**

Brand	R.M.	Hybrid	Hybrid Traits ¹	Silk Date	Harvest Moisture %	Test Weight lb/bu	Grain Yield 2011 bu/ac ²
	101	TESTER		8/4	25.0	49.7	180.9
	101	TESTER		8/3	24.4	49.7	180.6
Channel	90	190-95VT3P	VT3P	7/31	19.4	54.4	161.7
Channel	97	19732VT3P	VT3P	8/5	24.9	51.2	167.4
Channel	96	196-06VT3P	VT3P	8/2	23.3	49.9	160.5
Dairyland	91	ST-9291SSX	SSX	8/2	18.1	52.8	159.4
Dairyland	92	ST-9992	VT3	8/1	19.5	54.4	166.8
Dairyland	92	ST-7192	GT/CB/LL	8/4	22.5	50.1	160.4
G2 Genetics	95	5X-795	HXX/RR2	8/1	20.0	52.8	155.1
G2 Genetics	95	5X-895	HXX/RR2	8/4	24.1	48.5	156.1
G2 Genetics	97	5H-797	HX1/RR2	8/10	35.4	49.1	175.8
G2 Genetics	100	5X-500	HXX/RR2	8/3	21.3	52.6	171.6
G2 Genetics	101	5H-0101	HX1/RR2	8/5	25.5	50.0	149.4
Garst	92	89T43 ³	3000 GT	8/4	17.8	52.3	--
Garst	94	88R16	3000 GT	8/5	20.4	51.0	124.6
Garst	97	88W22	3000 GT	8/7	22.0	49.7	149.9
Garst	88	89K65	3000 GT	8/2	18.5	53.3	152.6
Integra	95	9453 VT3	VT3	8/2	22.0	52.2	171.6
Kruger	92	K-4292	VT2P	8/1	20.6	52.8	189.5
Kruger	93	K-7593	VT3P	8/1	19.7	54.5	158.3
Kruger	94	K-7194	VT3P	7/31	19.2	54.1	187.9
Kruger	95	K-7495	VT3P	8/2	23.8	51.0	158.2
Kruger	99	K-6399VT3	VT3	8/2	23.3	51.1	214.6
Kruger	99	K4-9599	GENSS	8/6	27.0	49.2	156.8
Kruger	100	K4-9100	GENSS	8/5	25.8	50.8	207.4
Kruger	101	K-6201VT3	VT3	8/4	27.2	51.1	202.9
Kruger	102	K-6102VT3	VT3	7/31	21.5	54.4	192.6
Kruger	102	K4-9302	GENSS	8/3	26.2	50.3	168.6
Legend	90	9090	3000 GT	7/30	16.6	54.3	120.9
Legend	93	9293	GENSS	8/1	21.5	53.3	155.7
Legend	95	9095	GENSS	8/2	21.7	52.6	160.7
NuTech Seed	97	5N-197	Ag3000GT	8/5	24.4	51.7	157.6
NuTech Seed	99	3A-9901	GT	8/5	21.7	50.8	157.6
NuTech Seed	100	5N-001	Ag3000GT	8/3	25.0	49.3	159.8
PFS	90	76R92	VT2PRO	8/3	20.8	51.5	177.2
PFS	95	48Q95	3000 GT	7/31	18.8	54.4	145.5
PFS	95	87V95	VT2PRO	8/5	22.9	51.2	141.7
Pioneer	98	P9807HR	HX1, LL, RR2	8/4	23.8	52.0	186.7
Pioneer	101	P0115AM1	AM1, LL, RR2	8/4	24.2	50.5	161.5
Proseed	91	1191 VT3Pr	VT3Pro	8/2	19.8	53.3	167.8
Proseed	93	1193 VT3Pr	VT3Pro	8/2	20.6	54.0	168.0
Proseed	95	794 3000GT	3000 GT	8/1	20.3	51.9	170.7
Mean				8/2	22.1	52.1	166.3
C.V. (%)				0.0	10.4	4.4	15.3
LSD 0.05				6	3.2	3.2	35.5

Planting Date = May 11; Harvest Date = October 27; Previous Crop = Soybean

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Proseed	91	1091 3000GT	3000 GT	7/31	19.6	50.5	158.4
Quality Seed Genetics	98	QSG 6198 CONV	CONV	8/2	24.4	52.1	134.7
Quality Seed Genetics	97	QSG 6197 CONV	CONV	8/3	27.4	50.5	192.6
Quality Seed Genetics	90	QSG 6190 CONV	CONV	8/2	20.8	52.4	143.7
Quality Seed Genetics	95	QSG 6095 CONV	CONV	8/6	24.7	49.7	132.4
Quality Seed Genetics	95	QSG 6194 CONV	CONV	8/6	21.7	52.6	158.0
Quality Seed Genetics	95	QSG 6095 RR	RR	8/3	22.9	53.6	143.2
REA Hybrids	89	3V376	Genuity VT Triple PRO	7/31	19.2	53.8	164.9
REA Hybrids	90	3B330	Genuity VT Double PRO	7/30	19.4	54.5	184.0
REA Hybrids	89	3B266	Genuity VT Double PRO	7/31	18.6	53.8	158.6
REA Hybrids	93	4B285	Genuity VT Double PRO	8/3	21.4	51.8	175.1
REA Hybrids	94	4V588	Genuity VT Triple PRO	8/1	20.4	54.7	164.1
REA Hybrids		4T297		8/1	22.6	50.8	203.9
REA Hybrids	95	4A609	Genuity SmartStax	8/2	21.4	53.9	173.1
REA Hybrids	96	4V653	Genuity VT Triple PRO	7/31	22.3	52.9	201.6
Renk	92	RK434VT3P	RR, Bt, CRW	8/3	19.6	53.5	159.4
Renk	90	RK302GTCBLLRW	RR, LL, Bt, CRW	7/30	17.0	54.6	136.3
Renk	94	RK530VT3P	RR, Bt, CRW	8/1	20.3	54.0	181.7
Renk	95	RK559VT3P	RR, Bt, CRW	8/4	24.7	50.9	171.6
Renk	96	RK585VT3P	RR, Bt, CRW	8/3	24.6	49.7	140.9
Seeds 2000	96	9602G3	3000 GT	8/1	20.0	52.7	163.1
Seeds 2000	90	2903GTCBLL	GTCBLL	8/4	19.0	52.7	168.2
Seeds 2000	95	2956 RR	RR	7/30	21.8	53.2	176.8
Seeds 2000	95	9504VT3P	VTTriplePRO	7/31	21.5	53.2	217.3
Terning	93	TS8229	VTDP2	8/2	19.8	52.8	156.3
Terning	96	8244	GT	8/6	23.8	50.8	161.0
Wensman	96	W7268VT3	VT3	8/3	21.9	51.7	164.8
Wensman	97	W7270VT3PRO	VT3PRO	8/3	22.4	52.0	154.8
Wensman	98	W7273VT3	VT3	8/2	23.6	51.7	186.5
Wensman	99	W7290VT3PRO	VT3PRO	8/4	25.2	51.2	155.1
Wensman	92	W8120VT2PRO	VT2PRO	8/4	21.8	51.8	177.2
Wensman	93	W7140VT3PRO	VT3PRO	8/1	20.6	54.5	168.4
Mean				8/2	22.1	52.1	166.3
C.V. (%)				0.0	10.4	4.4	15.3
LSD 0.05				6	3.2	3.2	35.5

Planting Date = May 11; Harvest Date = October 27; Previous Crop = Soybean

¹ Traits provided by company.

² All yields adjusted to 15.5% moisture.

³ All replications of this hybrid were significantly damaged by excess water so data was excluded.