

**2009 BETTER HYBRIDS Harvest Report for North Central Tri-State [ NCTS ]**

Glenn Griffin, Winneshiek County, IA 52162 [ POSTVILLE ]

**EARLY SEASON TEST**

101 - 106 Day CRM

PREV. CROP/HERB: Soybean / Canopy, Roundup B9NCTS10a  
 SOIL DESCRIPTION: Downs silt loam, mod. well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITION: moderate P, moderate K, 6.6 pH, 3.5% OM  
 PEST MANAGEMENT: Dual II Magnum, Impact, Atrazine, Dicamba, Force 30" ROW SPACING  
 FERTILITY - Applied N: 180 Fall, 54 Spring,  
 Applied N-P-K (units): 234-105-180  
 SEEDING - RATE: Apr 24 33,600 /A **TOP 30 OF 63 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 13 31,100 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Dairyland	9006	YGVT3	P250	261.0	25.3	1.0	34.4	\$781.0	1
DeKalb	DKC55-07	YGVT3	P250	251.4	24.9	1.0	32.6	\$754.8	5
Jung	7514VT3	YGVT3	P250	251.2	22.6	1.0	29.8	\$768.7	2
LG Seeds	LG2510VT3	YGVT3	P250	249.9	24.0	1.0	32.5	\$755.9	4
Trelay	6T510	YGVT3	P250	248.6	25.3	4.0	35.3	\$743.9	7
Stine	9526VT3	YGVT3	P250	247.1	25.2	1.0	26.0	\$740.1	12
Stine	9523VT3	YGVT3	P250	245.7	23.9	2.0	30.7	\$743.9	8
Renk	RK744VT3	YGVT3	P250	245.3	25.9	1.0	28.8	\$730.4	19
G2 Genetics	5X-707*	HXT, RR2	C250	245.3	26.4	2.0	31.6	\$727.3	22
Jung	7475VT3	YGVT3	P250	244.6	20.8	1.0	34.4	\$759.5	3
Croplan	5338VT3	YGVT3	C250	244.2	23.5	1.0	30.7	\$741.8	10
FS Seeds	FS56SV3	YGVT3	P250	243.9	24.6	1.0	31.6	\$734.1	13
Wyffels	W2681	YGVT3	P250	242.9	24.2	2.0	30.7	\$733.6	15
Titan Pro	89A02GL*	3KGT	C250	242.6	25.6	1.0	32.5	\$724.2	24
Kruger	K-6205VT3*	YGVT3	P250	242.6	26.8	1.0	32.6	\$716.9	29
Trisler	T-5A08VT3	YGVT3	P250	242.2	23.8	1.0	34.4	\$733.9	14
Wyffels	W5281	YGVT3	P250	242.1	25.1	1.0	31.6	\$725.7	23
Fielders Choice	NG6565	YGVT3	P250	241.8	22.1	1.0	31.6	\$742.9	9
AgriGold	A6309VT3	YGVT3	P250	241.8	23.7	1.0	23.3	\$733.3	16
Renk	RK686VT3	YGVT3	P250	241.5	24.1	1.0	33.5	\$729.9	20
LG Seeds	LG2532VT3	YGVT3	P250	241.3	25.2	1.0	27.0	\$722.7	25
FS Seeds	FS54SV3	YGVT3	P250	241.1	23.4	1.0	28.8	\$732.9	17
NuTech Seed	3T-706	YGVT3	P250	240.1	25.6	1.0	29.8	\$716.7	30
NuTech Seed	3T-106	YGVT3	P250	239.9	25.2	1.0	34.4	\$718.5	28
Trelay	5T128	YGVT3	P250	239.8	21.4	1.0	32.6	\$741.0	11
Cornelius	C462	None	P250	239.4	22.8	1.0	30.7	\$731.4	18
iCORN.com	101.1VT3	YGVT3	P250	236.6	21.9	1.0	33.5	\$728.1	21
Kruger	K-6200VT3*	YGVT3	P250	235.8	18.4	1.0	32.6	\$746.3	6
DeKalb	DKC53-77	RR2	P250	235.7	22.6	1.0	31.6	\$721.2	26
DeKalb	DKC52-59	YGVT3	P250	229.8	19.8	1.0	34.4	\$719.3	27
Pioneer	35F44 CK	HXT, RR2	P250	229.0	23.9	2.0	31.6	\$693.3	44
Test Average =				233.5	24.4	1.3	31.1	\$704.3	
LSD (0.10) =				12.3	1.4	1.1			
C.V. =				3.9	4.1				

**TEST COMMENTS:** *Excellent yields at this location. Finding any disease, stalk, or root issues was very difficult. Everything was beautiful at this location all year. Only downfall is that test weights in the area are low.*

Lat: N43.05087, Long: W91.5736

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$3.25

<sup>†</sup> **TECHNOLOGY:** Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - 3KGT, GT, RR2, YGVT2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

<sup>††</sup> **IST:** C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. *Italicized* brands exceed the grain moisture limit for this test. \* = brands without a seed lot number ^ = discontinued brand.

**2009 BETTER HYBRIDS Harvest Report for North Central Tri-State [ NCTS ]**  
 Glenn Griffin, Winneshiek County, IA 52162 [ POSTVILLE ]

**FULL SEASON TEST**  
**107 - 110 Day CRM**

PREV. CROP/HERB: Soybean / Canopy, Roundup B9NCTS10b  
 SOIL DESCRIPTION: Downs silt loam, mod. well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITIONS: moderate P, moderate K, 6.6 pH, 3.5% OM  
 PEST MANAGEMENT: Dual II Magnum, Impact, Atrazine, Dicamba, Force 30" ROW SPACING  
 FERTILITY - Applied N: 180 Fall, 54 Spring,  
 Applied N-P-K (units): 234-105-180  
 SEEDING - RATE: Apr 24 33,600 /A **TOP 30 OF 72 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 13 31,200 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Croplan	6331VT3	YGVT3	C250	255.3	28.4	2.0	33.5	\$744.2	2
DeKalb	DKC61-19	YGVT3	P250	253.4	26.8	3.0	31.6	\$748.8	1
Fielders Choice	NG6759	YGVT3	P250	251.8	27.1	1.0	31.6	\$742.2	4
Kruger	K-6410VT3	YGVT3	P250	249.1	28.2	1.0	30.7	\$727.4	7
Jung	7681VT3	YGVT3	P250	248.8	27.6	2.0	31.6	\$730.2	5
DeKalb	DKC57-66	YGVT3	P250	248.5	25.3	1.0	28.8	\$743.6	3
DeKalb	DKC61-69	YGVT3	P250	247.3	27.5	3.0	30.7	\$726.4	8
Trelay	7T630	YGVT3	P250	246.7	28.2	2.0	34.4	\$720.4	9
Trisler	T-5N52VT3	YGVT3	P250	245.6	26.1	4.0	29.8	\$730.0	6
Dairyland	9410	YGVT3	P250	243.9	28.3	4.0	31.6	\$711.6	14
iCORN.com	110.2VT3	YGVT3	P250	243.8	28.0	1.0	32.5	\$713.1	13
NuTech Seed	3A-811A	RR2	P250	243.7	27.0	1.0	30.7	\$718.9	10
Jung	3635RR	RR2	P250	240.1	27.0	2.0	29.8	\$708.3	17
Croplan	6125VT3	YGVT3	C250	239.5	26.5	2.0	32.5	\$709.5	15
Trelay	7T202	YGVT3	P250	239.5	26.6	2.0	31.6	\$708.9	16
Trisler	T-6N52VT3	YGVT3	P250	239.4	28.0	1.0	30.7	\$700.2	20
Dyna-Gro	V4993VT3	YGVT3	P250	239.3	25.4	5.7	31.6	\$715.5	11
Fielders Choice	NG6723	YGVT3	P250	239.3	27.3	4.0	33.5	\$704.1	19
Great Lakes	5939G3VT3	YGVT3	P250	238.8	28.2	1.0	32.6	\$697.3	22
Kruger	K-6107VT3*	YGVT3	C250	238.7	26.8	2.0	29.8	\$705.4	18
FS Seeds	FS58SV3	YGVT3	P250	237.8	29.2	1.0	29.8	\$688.4	30
Mycogen	2E696	YGVT3	C250	237.1	27.2	4.0	29.8	\$698.3	21
DeKalb	DKC57-50	YGVT3	P250	237.1	27.8	1.0	35.3	\$694.7	25
Kruger	K-6010VT3	YGVT3	C250	237.0	28.5	2.0	31.6	\$690.3	27
Renk	RK760VT3	YGVT3	P250	236.7	24.1	1.0	32.5	\$715.4	12
AgriGold	A6456VT3	YGVT3	P250	236.4	28.9	4.0	32.6	\$686.2	31
Channel	207-07VT3	YGVT3	P250	235.0	26.5	3.0	31.6	\$696.2	24
Wyffels	W5641	YGVT3	P250	234.5	26.7	1.0	30.7	\$693.5	26
iCORN.com	108.1R	RR2	P250	234.3	27.2	1.0	30.7	\$690.0	29
Jung	7S692VT3	YGVT3	P250	233.7	26.9	3.0	34.4	\$690.0	28
Pioneer	35F44 CK	HXT, RR2	P250	229.9	23.8	3.0	32.5	\$696.6	23
Test Average =				230.7	27.4	2.1	31.2	\$678.1	
LSD (0.10) =				12.7	0.6	1.6			
C.V. =				4.1	1.8				

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<sup>††</sup> IST: **C250, C1250** - Cruiser @ 0.25 and 1.25 g ai/seed. **P250, P500, and P1250** - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

 Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. \* = brands without a seed lot number ^ = discontinued brand.