

2007 BETTER HYBRIDS Harvest Report for Iowa North [IANO]

Don Blazek, Jr., Chickasaw County [LAWLER]

ULTRA-EARLY TEST 95-100 Day CRM

SOIL CONDITIONS: Lawler/Saude loam, 2% slope, moderately-drained, minimum-till
6.3 pH, High P & K

B71ANO09

PREVIOUS CROP/HERB: Soybeans - Roundup + Harmony GT

FERTILITY PROGRAM: 165-90-90 Spring Applied 28% and Fall Hog Finishing Manure

PEST MANAGEMENT: Lumax (PRE) / Steadfast + Callisto + Atrazine (POST) / Headline (JULY 25th)
Force T-banded with planter at half-rate

PLANTED - SEEDING: May 1 - 33,100

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED

HARVESTED - STAND: October 10 - 33,400

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
AgriGold	A6225VT3	YGVT3	P250	198.8	14.1	1.0	32.2	\$603.9
Trelay	5K429	YGPL, RR2	P250	191.8	14.7	2.0	34.8	\$577.6
Miller	M43-43H	HX1, LL	C250	190.1	14.8	2.0	34.0	\$571.6
Trisler	T-1J31VT3	YGVT3	P250	189.3	14.1	0.7	34.8	\$574.8
Kruger	K-2298RR/YGCB	YGCB, RR2	P250	188.7	14.2	0.7	33.1	\$571.9
Kruger	K-6499VT3	YGVT3	C250	188.2	14.1	1.0	32.2	\$571.7
Midwest Seed	69704VT3	YGVT3	C250	187.4	13.9	1.0	34.0	\$570.1
Brownseed	1X-402AHXT	HXTRA, LL	P250	184.1	14.4	0.7	30.5	\$556.5
NuTech Seed	3T-098VT3	YGVT3	P250	182.6	14.1	0.7	32.2	\$554.4
Brownseed	0A-900		C250	181.4	14.4	3.0	33.1	\$548.7
Trisler	T-2S62RRCB	YGCB, RR2	P250	181.2	14.7	6.3	33.1	\$545.8
NC+ Hybrids	1555VTRR2	YGVT2	P250	181.0	14.2	1.0	34.0	\$548.5
Fielders Choice	NG6510	YGVT3	P250	180.9	14.0	0.7	34.8	\$549.8
Crows	1807VT3	YGVT3	C250	180.7	14.0	1.0	37.5	\$549.0
Trelay	4N629	YGCB, RR2	P250	180.1	14.1	1.0	34.8	\$546.8
Prairie Brand	988VTTR	YGVT3	P250	179.5	14.5	4.7	34.8	\$542.3
NC+ Hybrids	1775VT3	YGVT3	C250	179.2	14.1	2.0	36.6	\$544.1
NK Brand	N36-T3	CB, LL	C250	178.4	14.1	0.7	32.2	\$541.6
NuTech Seed	3W-099RR/YGRW	YGRW, RR2	P250	178.3	14.2	1.0	35.7	\$541.0
Epley	E12L50YGCB	YGCB, LL		178.2	14.3	1.0	35.7	\$540.0
AgriGold	A6201VT3	YGVT3	P250	178.1	14.0	1.0	31.4	\$541.5
Pannar	6C-260	YGCB, RR2	C250	177.1	14.6	5.7	31.4	\$533.9
Pannar	5E-801	YGVT3	G	176.8	14.1	1.0	32.2	\$536.9
Trelay	4T722	YGVT3	P250	176.4	14.0	1.0	34.0	\$536.3
DeKalb	DKC46-60	YGVT3	P250	175.4	14.3	1.0	34.0	\$531.3
Midwest Seed	69574VTRR2	YGVT2	P250	175.2	14.3	2.0	31.4	\$530.4
Great Lakes	4569G3VT3	YGVT3	P250	175.1	14.1	2.0	31.4	\$531.7
Cornelius	C289YG	YGCB	P250	174.6	14.4	0.3	34.0	\$527.9
Cornelius	C291VT3	YGVT3	P250	174.5	14.4	1.0	32.2	\$527.9
Crows	1723VTRR2	YGVT2	P250	173.9	14.2	3.7	35.7	\$527.5

Chris Clark

F.I.R.S.T. Manager

Test Average = **174.6** **14.2** **2.0** **33.4** **\$529.5**

Isd(.10) = 17.3 0.2 6.6

C.V. = 7.3 1.0

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.040 Price = \$3.00

RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVT3 **Liberty** - LL
IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceeded the grain moisture limit for this test.

FIELD NOTES: *This location was dry early and wet late. It sustained 30% hail damage on June 21st, but thankfully the yields were good and lodging was minimal. We think the Headline helped the plants live as long as possible even with the hail effects.*

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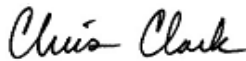
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