

2007 BETTER HYBRIDS Harvest Report for [Illinois West Central]

Jerry Lewis, 14241 N. 1800th Rd., Good Hope, IL 61438 [MACOMB]

EARLY SEASON TEST
105 - 110 Day CRM
SOIL CONDITIONS: Tama Silty Clay Loam, 1.5% slope, Moderately drained,
 3.2 o.m., 6.7 pH, Mod. High P, Mod. High K

B71LWCa32

PREVIOUS CROP/HERB: Soybeans, Roundup

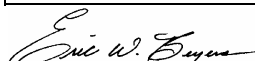
FERTILITY PROGRAM: 180# NH3 [fall], 1 pass field cultivator [spring]

PEST MANAGEMENT: Cinch [pre-plant], Harness Extra [post-emerge]
planter insecticide, not applied
PLANTED - SEEDING: May 10, - 36,300/A

TOP 30 HYBRIDS FOR YIELD OF 63 TESTED
HARVESTED - STAND: September 28, - 33,100/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Trisler	T-5N51VT3	YGVT3	P250	245.4	16.0	0.0	36.1	\$726.8
Asgrow	RX674VT3	YGVT3	P250	243.8	15.9	0.0	32.3	\$722.5
Kruger	K-6208VT3	YGVT3	C250	243.0	15.9	0.0	34.2	\$720.6
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	228.5	16.2	0.3	33.6	\$674.1
Dairyland	8208	HXTRA, LL	P250	226.2	16.0	0.7	35.5	\$669.3
Great Lakes	5711BtRW	YGPL	P250	225.0	15.0	0.3	34.8	\$674.9
ICORN	106.VT2	YGVT3	C250	223.9	14.8	0.3	34.8	\$673.4
AgriGold	A6394VT3	YGVT3	P250	223.0	15.2	0.3	33.6	\$667.0
Heritage-Diener	4616RR2/YGPL	YGPL, RR2	P250	222.2	16.2	4.7	32.3	\$655.9
Fields Choice	NG6686	YGVT3	P250	221.6	15.1	0.0	30.3	\$664.0
DeKalb	DKC58-16	YGVT3	P250	221.2	15.2	0.3	32.3	\$661.6
Croplan	591VT3	YGVT3	C250	221.2	15.1	0.7	35.5	\$662.5
Lewis	4898	YGVT3	P250	221.1	16.4	10.0	34.2	\$650.8
<i>NuTech Seed</i>	<i>3T-213BVT3</i>	<i>YGVT3</i>	<i>P250</i>	<i>220.8</i>	<i>17.4</i>	<i>0.3</i>	<i>31.0</i>	<i>\$640.8</i>
Crows	4686VTRR2	YGVT2	P250	220.1	15.8	2.0	32.9	\$653.4
Midwest Seed	77125T	YGPL, RR2	C250	219.7	16.0	12.7	34.8	\$650.3
Stone	6K672	YGPL, RR2	P250	219.7	14.8	3.3	34.2	\$660.5
Horizon	69PV01R	YGVT3	P250	219.1	16.2	0.0	32.9	\$646.7
ICORN	110.RWBR5	YGPL, RR2	C250	218.2	15.5	3.0	31.6	\$650.1
Kruger	K-6210TS	YGPL, RR2	C250	217.5	16.2	2.0	35.5	\$642.1
AgriGold	A6459BtRW	YGPL	P250	217.3	16.0	0.3	32.9	\$643.1
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	217.2	15.1	0.0	34.2	\$650.9
Wyffels	W6521	YGPL, RR2	P250	216.7	16.0	0.0	34.2	\$641.8
LG Seeds	LG2540VT3	YGVT3	P250	216.3	15.3	0.0	32.3	\$646.0
LG Seeds	LG2552VT3	YGVT3	P250	216.2	15.4	1.3	29.7	\$645.0
DeKalb	DKC57-79	YGPL, RR2	P250	216.1	14.4	1.3	34.2	\$653.2
Heritage-Diener	4626VT	YGVT2	P250	216.0	15.3	2.0	32.9	\$645.0
Stone	7T683VT3	YGPL, RR2	P250	215.6	16.4	0.0	35.5	\$634.6
NuTech Seed	3T-310VT3	YGVT3	P250	215.5	15.3	0.3	36.1	\$643.7
LG Seeds	LG2545VT3	YGVT3	P250	215.5	15.4	5.3	32.9	\$643.1
Great Lakes	5961G3 CK	YGPL, RR2	P250	215.8	15.1	0.0	32.9	\$646.9
Test Average =				213.4	15.5	1.7	33.1	\$635.8
Isd(.10) =				19.0	0.5	6.5		
C.V. =				6.6	2.2			


 F.I.R.S.T. Manager

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 exceed the grain moisture limit for this test.

FIELD NOTES: Jerry noted that the rains during the growing season were timely.

The harvested grain displayed excellent kernel depth. Also, ear development was very good as most ear tips were completely filled.

Harvested plant heights were very tall [11 - 12 foot]. The lodging scores mainly reflect poor stalk quality.

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