

**2006 BETTER HYBRIDS Harvest Report for North Central Tri-States [NCTS]**
**EARLY SEASON TEST**

Crapp Farms, Grant County, Potosi, WI 53820 [LANCASTER]

101-106 Day CRM

**SOIL CONDITIONS:** Silty clay loam, 1.0% slope, moderately drained  
 2.0 o.m., 6.0 pH, moderate P, moderate K

B6NCTSA11

**PREVIOUS CROP/HERB:** Soybeans/ Roundup  
 No-Till

**FERTILITY PROGRAM:** 22# 9-23-30 + 66# as Spring 32% + 50# as spring Urea

**PEST MANAGEMENT:** Lumax, Force T-Band

**PLANTED - SEEDING:** April 26 - 32,400/A

**TOP 30 HYBRIDS FOR YIELD OF 54 TESTED**
**HARVESTED - STAND:** Oct 27 - 32,900/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Kruger	K-1603RR	RR2	C250	243.6	18.3	1.0	37.2	\$588.8
Crows	3844R	RR2	P250	243.3	18.4	1.0	30.7	\$587.3
Kruger	K-1606RR	RR2	P250	237.2	18.5	2.0	35.3	\$572.1
NK Brand	N53-W3	GT	C250	234.5	18.0	1.0	32.5	\$568.5
Garst	8689IT	CL	C250	231.8	18.1	1.0	33.5	\$561.3
AgriGold	A6325RWRR	YGRW, RR2	P250	231.3	18.4	2.0	35.3	\$558.7
Kruger	K-1500RR	RR2	C250	227.1	16.9	1.0	36.2	\$556.9
DeKalb	DKC52-40	YGPL, RR2	P250	223.6	16.9	1.0	29.7	\$548.1
AgriGold	A6394Bt	YGCB	P250	222.8	19.7	1.0	31.6	\$530.7
Midwest Seed	76121R	RR2	P250	221.8	18.6	2.0	36.2	\$534.8
Dairyland	5204	YGCB	P250	219.5	18.1	1.0	35.3	\$531.5
Great Lakes	5416RWRR	YGRW, RR2	P250	219.4	18.0	1.0	36.2	\$532.2
Heartland	STR71-04	YGCB, RR2	P250	218.4	18.6	1.0	32.5	\$526.6
Miller	M57-52L	LL	C250	215.5	19.8	1.0	30.7	\$512.7
Mycogen	2R570	HX1, LL	C250	214.0	18.2	1.0	29.7	\$517.8
Cornelius	C382YG	YGCB	P250	213.5	18.0	1.0	34.4	\$517.6
Mycogen	2G626	YGCB	C250	213.1	18.0	1.0	31.6	\$516.6
FS Seeds	FS4187RR/YGPL	YGPL, RR2	P250	212.6	17.2	1.0	33.5	\$519.8
Cornelius	C327YG	YGCB	P250	210.5	18.1	1.0	30.7	\$509.8
Sieben	7675		P250	210.3	18.4	1.0	33.5	\$508.0
FS Seeds	FS5197RR/YGPL	YGPL, RR2	P250	210.1	17.9	1.0	31.6	\$509.8
Miller	M45-41H	HX1, LL	C250	210.0	18.2	1.0	31.6	\$508.0
Miller	M56-55B	YGCB, LL	C250	209.9	18.3	1.0	34.4	\$507.3
Jung	4572	YGCB	P250	209.8	17.8	1.0	32.5	\$509.7
Cornelius	C447RWRR	YGRW, RR2	P250	209.7	18.2	1.0	35.3	\$507.5
Dyna-Gro	55F43	YGCB	P250	209.3	18.5	1.0	31.6	\$505.1
AgriGold	XA5600CL	CL	P250	207.6	17.9	1.0	27.9	\$504.2
NK Brand	N48-R3	CB, LL	C250	207.3	17.8	1.0	36.2	\$504.0
Sieben	8653	YGPL, RR2	P250	206.1	18.5	1.0	36.2	\$497.0
Crows	2121S	YGCB, RR2	P250	204.8	18.2	1.0	24.2	\$495.7
AgriGold	A6395BtRWRR	YGPL, RR2	P250	209.6	19.9	1.0	29.7	\$498.4
Test Average =				<b>208.8</b>	<b>18.1</b>	<b>1.1</b>	<b>32.9</b>	<b>\$505.7</b>
Isd(.10) =				18.8	0.4	ns		
C.V. =				6.6	1.6			

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.0 Drying = \$0.025 Price = \$2.50

**TECHNOLOGY:** CL - Clear Field, GT, RR2 - Glyphosate Resistant, LL - LibertyLink, HX1 - Herculex, HXRW - Herculex Rootworm  
**HXTRA** - HX1 and HXRW, **YGCB** - YieldGard Corn Borer, **YGRW** - YieldGard Rootworm, **YGPL** - YGCB plus YGRW  
**IST:** C125, C250, C1250 - Cruiser @ .125, .250 and 1.250 g ai/seed. P250 and P1250 - Poncho @ .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:**

Germination at this location was excellent for a no-till plot. There was very little evidence of any stalk rots or plant diseases.

Rainfall this season was good to excellent, yields were comparable to fields in the area.

 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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