

2010 BETTER VARIETIES Harvest Report for Indiana North [INNO]
 Myron Schafer, LaPorte County, IN 46348 [LA CROSSE]

S0INNO46

PREV. CROP/HERB: Corn / Bicep II Magnum
 SOIL DESCRIPTION: sandy loam, non-irrigated, well drained
 SOIL CONDITIONS: high P, high K, 6.5 pH, 2.4% OM
 TILLAGE/CULTIVATION: conventional w/ fall till
 PEST MANAGEMENT: Roundup twice
 SEEDING - RATE: May 11 185,000 /A
 HARVESTED - STAND: Sep 27 176,000 /A

 2.9 - 3.6 MAT. GROUP
 15" ROW SPACING

 TOP 30 for YIELD of 42 TESTED
 AVERAGE of (3) REPLICATIONS

Company	Brand	Technol. †	Mat.	SCN Resist.	Seed †† Trmt.	Yield (Bu/A)	Moisture (%)	Lodging (%)	Stand (x 1000)	Gross Income
Channel	2903R2	RR2Y	2.9	R	AC	85.6	9.5	0.0	183.2	\$930.5
Ebberts	2300RR2*	RR2Y	3.0	R	AC	82.9	9.3	0.0	173.2	\$901.5
Diener	3012CR2	RR2Y	3.0	R	AC	82.5	9.5	0.0	177.2	\$896.8
Channel	3303R2	RR2Y	3.3	R	AC	81.8	9.4	0.0	169.3	\$889.3
Steyer	2801R2*	RR2Y	2.8	R	CM	81.6	9.6	0.0	183.2	\$886.8
Channel	3000R2	RR2Y	3.0	R	AC	81.3	9.3	0.0	175.2	\$884.1
Diener	2941CR2	RR2Y	2.9	R	AC	80.9	9.2	0.0	173.2	\$879.9
Beck	XL 299NR^	RR	2.9	R	ES	80.4	9.6	0.0	173.2	\$873.8
Stewart	3000R2	RR2Y	3.0	R	AC	80.0	9.2	0.0	171.2	\$870.1
Steyer	3001R2	RR2Y	3.0	R	CM	80.0	9.4	0.0	175.2	\$869.8
Ebberts	2341RR2*	RR2Y	3.4	R	AC	80.0	10.8	0.0	173.2	\$867.5
Diener	3261CR2	RR2Y	3.2	R	AC	79.8	9.6	0.0	179.2	\$867.3
Diener	3311CR2	RR2Y	3.2	MR	AC	79.6	9.6	0.0	177.2	\$865.1
LG Seeds	C3001R2	RR2Y	3.0	R	AC	79.1	9.5	0.0	179.2	\$859.8
Channel	3502R2	RR2Y	3.5	R	AC	78.3	9.6	0.0	175.2	\$851.0
Beck	XL Ex6002NR^	RR	3.1	R	ES	78.0	8.6	0.0	175.2	\$849.3
Ebberts	2350RR2*	RR2Y	3.5	R	AC	77.8	10.5	0.0	181.2	\$844.1
Ebberts	1365RR*	RR	3.6	R	T6	77.2	9.7	0.0	171.3	\$838.9
Beck	XL 322NR^	RR	3.2	R	ES	77.1	9.5	0.0	175.2	\$838.1
Ebberts	2371RR2*	RR2Y	3.7	R	AC	77.0	10.0	0.0	177.2	\$836.2
Beck	XL 325NR^	RR	3.4	R	ES	76.4	9.7	0.0	177.2	\$830.2
Ebberts	2311RR2*	RR2Y	3.1	R	AC	75.0	9.8	0.0	175.2	\$814.8
Beck	XL Ex6013NR^	RR	3.0	R	ES	74.6	9.6	0.0	177.2	\$810.8
Stewart	3400R2	RR2Y	3.4	R	AC	74.4	9.8	0.0	177.2	\$808.3
Steyer	3102R2	RR2Y	3.1	R	CM	73.9	10.3	0.0	171.2	\$802.1
Stewart	3200R2	RR2Y	3.2	R	AC	73.6	9.7	0.0	175.2	\$799.7
Stewart	3600R2	RR2Y	3.6	R	AC	73.3	10.2	0.0	179.2	\$795.7
Stewart	3300R2	RR2Y	3.3	R	AC	73.1	9.5	0.0	179.2	\$794.6
Beck	XL 362NR^	RR	3.6	R	ES	73.1	10.0	0.0	175.2	\$793.9
Stewart	3677R2	RR2Y	3.6	R	AC	73.0	9.9	0.0	173.2	\$792.9
Test Average =						75.8	9.7	0.0	176.0	\$824.1
LSD (0.10) =						6.4	0.7	n.s.		
C.V. =						6.2	5.4			

Rich H. Lehmann
 F.I.R.S.T. Manager

TEST COMMENTS: *There was a lot of forage to thrash as bean height was up to 55 inches tall. Lodging was not a issue with the tall crop as plants stood nicely at harvest. Some varieties still had green leaves and light green stems. No evidence of diseases observed at this test site.*

Lat: N41 19.210 , Long: W86 51.475

Yield & Income Factors: Base Moisture = 13% Shrink = 1.3 Drying = \$0.020 Price = \$10.80

† Technology: LL - LibertyLink, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonyleurea Tol

†† Seed Treatment: AC - Accelaron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excalibre, ES - Escalate, I - Inovate, O - Optimize, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. GC = grower chosen product, * brands without a seed lot number; ns = not significantly different

Complete list of brands tested & searchable database available at www.firstseedtests.com

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Report Date: 9/29/2010 Revised:



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. HPT[®] brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM[®] brand seed is distributed by Doebler's PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
CB/LL	Agrisure [®] CB/LL
CB/LL/RW	Agrisure [®] CB/LL/RW
GT	Agrisure [®] GT
GT/CB/LL	Agrisure [®] GT/CB/LL
HX	HERCULEX [®] I Insect Protection
HXT	HERCULEX [®] XTRA Insect Protection
LL	LibertyLink [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

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