

2012 BETTER HYBRIDS Harvest Report for Indiana South [INSO]

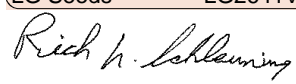
Dennis Whitsitt, Dubois County, IN 47542 [HUNTINGBURG]

ALL SEASON TEST

107 - 116 Day CRM

PREV. CROP/HERB: Corn, 2+ yr / Impact B2INSO15
 SOIL DESCRIPTION: Clay loam, well drained, no-till, non-irrigated
 SOIL CONDITION: Moderate P, moderate K, 6.1 pH, 2.1% OM
 PEST MANAGEMENT: Roundup, Verdict, Tundra, Impact, Status, Atrazine 30" ROW SPACING
 FERTILITY - Applied N: 18 Spring, 5 Planter, 200 Side
 Applied N-P-K (units): 223-51-65
 SEEDING - RATE: Apr 20 34,000 /A TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Sep 21 28,200 /A AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Steyer	11407VT3PRO	VT3P	MQ,C2	114	163.4	22.4	0	28.1	1,277	1
Stewart	7E224RIB	VT2P-R	AC,P2	110	158.9	19.9	0	30.2	1,252	2
Steyer	11203-3000GT	3000GT	MQ,C2	112	157.6	21.2	0	29.5	1,236	3
NuTech	5B-410	GT/CB/LL	MQ,R,C2	110	156.9	20.3	0	28.8	1,234	4
LG Seeds	LG2555VT3	VT3	AC,P5V	110	154.6	20.6	0	28.1	1,215	5
Pfister	3488HR	HX,RR2	AVC,C2	115	154.3	24.8	0	28.1	1,197	8
Channel	214-14VT3P	VT3P	AC,P5V	114	153.5	21.7	0	28.8	1,202	6
Channel	216-63VT3	VT3	AC,P5V	116	153.4	22.9	0	28.8	1,197	7
NuTech	5N-517	3000GT	MQ,R,C2	116	152.4	24.3	0	26.8	1,184	10
Stewart	8V663	VT3P	AC,P5V	113	152.3	23.3	0	28.1	1,187	9
Augusta	A0720GTCBLLC	GT/CB/LL	MQ,C2	112	150.0	21.7	0	27.5	1,175	11
Steyer	11406VT3PRO	VT3P	MQ,C2	114	149.8	22.7	0	30.2	1,170	12
Augusta	A0606GTCBLLC	GT/CB/LL	MQ,C2	111	149.6	22.8	0	28.1	1,168	13
Stewart	8V446	VT3P	AC,P5V	114	148.3	23.2	0	28.8	1,156	14
G2 Genetics	5Z-1204^	OI,RR2	MQ,R,P1V	113	148.0	22.7	0	26.8	1,156	15
Steyer	11302VT3PRO	VT3P	MQ,C2	113	147.2	22.0	0	28.8	1,152	16
Stewart	8V753	VT3P	AC,P5V	114	146.2	23.1	0	26.8	1,140	17
Great Lakes	6232VT3PRO	VT3P	AC,P5V	112	145.2	21.8	0	32.2	1,137	18
Pfister	3507HR	HX,RR2	AVC,C2	116	142.3	26.8	0	30.2	1,096	22
Channel	215-52VT3P	VT3P	AC,P5V	115	141.6	22.7	0	28.1	1,106	19
Stine	9808VT3Pro	VT3P	AC,P2	116	141.0	24.8	0	27.5	1,094	24
G2 Genetics	5X-812^	HXT,RR2	MQ,R,C2	112	140.7	23.1	0	27.5	1,097	21
Steyer	11004GENSS	STX	MQ,C2	110	140.5	21.0	0	27.5	1,103	20
Augusta	A5658GTCBLLC	GT/CB/LL	MQ,C2	108	139.5	21.3	0	28.1	1,094	23
Dyna-Gro	D51VP32	VT3P	AC,P5V	111	137.7	21.2	0	30.2	1,080	25
Garst	83R38-3000GT GC	3000GT	CE,C2	114	135.7	22.8	0	28.8	1,059	27
NuTech	5N-910	3000GT	MQ,R,C2	110	135.1	21.2	0	27.4	1,060	26
LG Seeds	LG2620VT3	VT3	AC,P5V	113	134.3	21.5	0	27.5	1,053	28
Stewart	7V747	VT3P	AC,P5V	110	134.2	21.4	0	25.4	1,052	29
LG Seeds	LG2641VT3	VT3	AC,P5V	114	132.6	22.6	0	28.1	1,036	30
Test Average =					137.1	22.3	0	28.2	1,071	
LSD (0.10) =					18.9	1.6	ns			
C.V. =					10.1	5.2				


 F.I.R.S.T. Manager

TEST COMMENTS: *This no-till corn on corn site had soil that was hard to penetrate at planting. At harvest, crop appearance was good as stalks were green from the late season rains. Plant height was tall at 8.5 feet. Plant health was good with only light eyespot. No lodging of any products. Up to 3" of ear tipback. Monthly rainfall May 3", June 1.1", July 4.5" and Aug 4.9".*
Lat: 38.30545, Long: -87.06792

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$8.00

† See last page for Product/Brand, Technology and Seed Treatment information.
Bold yields are significantly above test average. **Italicized** brands exceeded the grain moisture limit for this test. **GC** = grower comparison product, **ns** = products not significantly different

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 Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.

Technologies

3111	Agrisure® Viptera™ 3111
3122	Agrisure® 3122
4011	Agrisure® 4011
3000GT	Agrisure® 3000GT
AM1	Optimum® AcreMax® 1
AMX	Optimum® AcreMax® Xtra
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
Conv	Conventional, non-GMO
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink®
OI	Optimum® Intrasect™
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans
STX	SmartStax®
STX-R	SmartStax® Refuge Corn Blend
VT2P	Genuity® VT Double PRO®
VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO®
VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend

Seed Treatments

A	Allegiance®
Ac	Acceleron® Products
Am	ApronMaxx®
Ap	Apron XL®
Avc	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed
Ce	Cruiser® Extreme
CMB	CruiserMaxx® Beans
D	Dynasty®
Es	Escalate®
Ex	Excalibre™
G	Gaucho®
I	Inovate™ System
Mq	Maxim® Quattro
Mx	Maxim® XL
None	untreated
O	Optimize®
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed
Pr	Protinus™
R	Raxil®
Rc	Rancona®
S	Stamina®
SDPI	Servo™ DPI
SS+	SoyShield™ Plus
SStd	SureStand™
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
Th	thiabendazole
V	VOTIVO®
Z	zinc

Trademarks

- Excalibre™ is a trademark of Advanced Biological Marketing
- Allegiance®, Gaucho®, LibertyLink®, Poncho®, Raxil®, Trilex®, and VOTIVO™ are trademarks of Bayer AG.
- Stamina® is a trademark of BASF
- Escalate® is a trademark of Beck's Superior Hybrids, Inc.
- Rancona® is a trademark of Chemtura Corporation.
- Herculex® is a trademark of Dow AgroSciences LLC.
- STS® is a trademark of E.I. DuPont Nemours & Co.
- Optimize® is a trademark of EMD Crop BioScience Inc.
- SoyShield™ Plus is a trademark of Latham Hi-Tech Seeds
- Acceleron®, Genuity®, Roundup Ready®, Roundup Ready 2 Yield®, SmartStax®, VT Double PRO®, VT Triple PRO®, and YieldGard VT Triple® are trademarks of Monsanto Technology LLC.
- Servo DPI™ is a trademark of Ohlde Seed.
- AcreMax®, Intrasect™ and Optimum® are trademarks of Pioneer Hi-Bred.
- SureStand™ is a trademark of Steyer Seeds.
- Agrisure®, ApronMaxx®, ApronXL®, Avicta®, Cruiser®, CruiserMaxx®, Dynasty®, Maxim® and Viptera™ are trademarks of a Syngenta Group Company.
- Inovate™ System is a trademark of Valent
- Protinus™ is a trademark of Wolf Trax, Inc.