

2012 BETTER HYBRIDS Harvest Report for Indiana South [INSO]
Jeff Mann, Sullivan County, IN 47861 [CARLISLE]

ALL SEASON TEST
107 - 116 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate
SOIL DESCRIPTION: Sandy loam, well drained, conventional w/ fall till, non-irrigated
SOIL CONDITION: Moderate P, moderate K, 6.3 pH, 1.9% OM
PEST MANAGEMENT:
FERTILITY - Applied N:
Applied N-P-K (units):

B2INSO17

30" ROW SPACING

SEEDED - RATE: Apr 20 34,500 /A
HARVESTED - STAND: 31,400 /A

TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
<p>Not Harvested due to Extreme Drought at this Location. Images on p. 2 show the crop condition</p>											
					Test Average =						
					LSD (0.10) =						
					C.V. =						

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

TEST COMMENTS: *Crop got off to a good start and stand. The lack of rain (13.4" below normal May through July) and extreme heat destroyed this crop. On 7 -20, corn lodging was widely noted. Ear counts per 1/1000th acre may find only two ears that had kernels. Most of the ears were blank. The insurance adjuster predicted yield from 0 to 50 bushel per acre.* Lat: 38.97998, Long: -87.5167

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

2012 IMAGES from Indiana South [INSO] from Better Hybrids Location - CARLISLE



IMAGE COMMENTS: *These photos were taken on July 20 during the peak of the drought and excessive heat weather pattern. This site had severe drought stress as the images show. Lower leaves were burning up and stalks were deteriorating. Ear formation was poor ranging from no ear to small ears with a few kernels. Some plants were just silking but pollen had already been shed. The pictures pretty much summarize how bad the situation was here.*



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. VPMaXX® 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®, VPMaXX® 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	Gaicho®
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

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