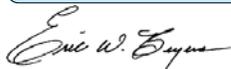


2012 BETTER VARIETIES Harvest Report for Illinois North Central [ILNC]
 Judson Stover, McLean County, IL 61776 [TOWANDA]

ALL SEASON TEST
2.9 - 3.6 MAT. GROUP

PREV. CROP/HERB: Corn / Harness Xtra S2ILNC01
 SOIL DESCRIPTION: Ipava silty clay loam, well drained, non-irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.8 pH, 3.5% OM, medium SCN 30" ROW SPACING
 TILLAGE/CULTIVATION: no-till
 PEST MANAGEMENT: Roundup, Roundup, Roundup
 SEEDED - RATE: May 9 134,000 /A TOP 30 for YIELD of 45 TESTED
 HARVESTED - STAND: Oct 17 137,200 /A AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
LG Seeds	C3220R2	RR2Y	3.1	R	Ac	56.4	15.5	0	139.4	\$871
Asgrow	AG3431 §	RR2Y	3.4	R	Ac,PV	56.3	14.8	0	139.4	\$871
FS Hisoy	HS 34A22	RR2Y	3.4	R	CMB	55.6	14.6	0	139.4	\$860
Steyer	3604R2	RR2Y	3.6	MR	SStd	55.4	15.0	0	139.4	\$857
Steyer	3502R2	RR2Y	3.5	MR	SStd	55.2	14.7	0	139.4	\$854
FS Hisoy	HS 36A12	RR2Y	3.6	R	CMB	55.1	14.8	0	139.4	\$852
Stine	35RA02 §	RR2Y	3.5	R	CMB	54.5	15.5	0	136.5	\$842
NK Brand	S35-T9 §	RR	3.5	R	CMB	53.9	15.3	0	139.4	\$833
Dairyland	DSR-3232R2Y	RR2Y	3.4	MR	CMB	53.8	15.4	0	139.4	\$831
Pioneer	93Y60 §	RR	3.6	R	None	53.7	15.0	0	133.6	\$830
Asgrow	AG3432 §	RR2Y	3.4	MR	Ac,PV	53.5	15.1	0	139.4	\$827
Channel	3303R2	RR2Y	3.3	R	Ac,PV	53.3	14.3	0	139.4	\$825
Dyna-Gro	S35RY83	RR2Y	3.5	R	Ac	53.0	14.6	0	139.4	\$820
FS Hisoy	HS 34A12	RR2Y	3.4	R	CMB	53.0	15.1	0	139.4	\$819
Dairyland	DSR-3019R2Y	RR2Y	3.0	R	Am	53.0	15.3	0	139.4	\$819
Dyna-Gro	S31RY93	RR2Y	3.1	R	Ac	52.8	15.5	0	139.4	\$816
Pfister	34R20	RR2Y	3.4	R	CMB	52.8	15.7	0	139.4	\$816
Steyer	3001R2	RR2Y	3.0	MR	SStd	52.7	14.9	0	139.4	\$815
Asgrow	AG3231 §	RR2Y	3.2	R	Ac,PV	52.3	15.9	0	136.5	\$808
FS Hisoy	HS 33A22	RR2Y	3.3	R	CMB	51.9	15.0	0	127.8	\$802
Pfister	30R22	RR2Y	3.0	R	CMB	51.9	15.5	0	139.4	\$802
Stone	2R3303	RR2Y	3.3	R	Ac,PV	51.8	14.8	0	139.4	\$801
Stone	2R3602	RR2Y	3.6	R	Ac,PV	51.8	14.8	0	139.4	\$801
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB	51.8	15.5	0	139.4	\$800
Steyer	X31GLR2	RR2Y	3.1	MR	SStd	51.6	14.6	0	133.6	\$798
Steyer	3404R2	RR2Y	3.4	MR	SStd	51.4	15.1	0	133.6	\$795
Dairyland	DSR-3216R2Y	RR2Y	3.2	R	CMB	51.4	15.3	0	139.4	\$794
Channel	3306R2	RR2Y	3.3	R	Ac,PV	51.3	14.9	0	139.4	\$793
LG Seeds	C3666R2	RR2Y,STS	3.6	R	Ac	51.3	15.2	0	133.6	\$793
Channel	3402R2	RR2Y	3.4	R	Ac,PV	51.3	15.7	0	139.4	\$792
Test Average =						51.7	15.1	0	137.2	\$799
LSD (0.10) =						3.7	0.4	ns		
C.V. =						5.3	2.2			


 F.I.R.S.T. Manager

TEST COMMENTS: *Judson's son Aaron liked the larger soybean seed size that their field and the trials produced. He felt that the larger seed added to their soybean test weight, helping their yields tremendously in this drought stressed year. Judson mentioned his soybean field averaged around 52 bpa. Harvested plants were 24-30" tall. Seed quality was excellent.*
Lat: 40.59679, Long: -88.82569

Yield & Income Factors:	Base Moisture = 13%	Shrink = 1.3	Drying = \$0.020	Price = \$15.50
† See last page for Product/Brand, Technology and Seed Treatment information.				
Results in bold are significantly above the test average. GC = grower comparison product, § = United Soybean Board entry; ns = 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 Doebler's 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	Accelaron® 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	Gaucha®
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

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