

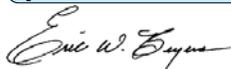
**2012 BETTER VARIETIES Harvest Report for Illinois North Central [ ILNC ]**

Kevin Weinard, Vermilion County, IL 60963 [ ROSSVILLE ]

**ALL SEASON TEST**
**2.9 - 3.6 MAT. GROUP**

PREV. CROP/HERB: Corn / Degree Xtra, Atrazine S2ILNC03  
 SOIL DESCRIPTION: Milford silty clay loam, moderately drained, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.4 pH, 3.5% OM, low SCN 30" ROW SPACING  
 TILLAGE/CULTIVATION: minimum w/o fall till  
 PEST MANAGEMENT: Optill Pro, Roundup PowerMax, Intensity  
 SEEDING - RATE: May 18 134,000 /A TOP 30 for YIELD of 45 TESTED  
 HARVESTED - STAND: Oct 9 139,400 /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
Channel	3306R2	RR2Y	3.3	R	Ac,PV	<b>74.6</b>	12.5	1	139.4	\$1,156
Stine	30RD02 §	RR2Y	3.0	R	CMB	72.3	11.6	0	139.4	\$1,121
FS Hisoy	HS 33A02	RR2Y	3.3	R	CMB	71.6	12.4	0	139.4	\$1,110
Stone	2R3401	RR2Y	3.4	R	Ac,PV	71.4	13.3	0	139.4	\$1,106
Dairyland	DSR-3232R2Y	RR2Y	3.4	MR	CMB	71.3	12.4	0	139.4	\$1,105
Steyer	X31GLR2	RR2Y	3.1	MR	SStd	71.3	11.5	2	139.4	\$1,105
NK Brand	S35-T9 §	RR	3.5	R	CMB	71.2	14.1	2	139.4	\$1,102
Steyer	3502R2	RR2Y	3.5	MR	SStd	71.0	12.2	0	139.4	\$1,101
FS Hisoy	HS 33A22	RR2Y	3.3	R	CMB	71.0	11.4	6	139.4	\$1,101
Pfister	34R20	RR2Y	3.4	R	CMB	70.8	12.5	0	139.4	\$1,097
Channel	3402R2	RR2Y	3.4	R	Ac,PV	70.8	12.5	1	139.4	\$1,097
NK Brand	S34-N3 §	RR2Y	3.4	MR	CMB	70.4	12.1	0	139.4	\$1,091
Stone	2R3303	RR2Y	3.3	R	Ac,PV	70.0	13.6	10	139.4	\$1,084
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB	69.8	11.8	0	139.4	\$1,082
Dyna-Gro	37RY33	RR2Y	3.3	R	Ac	69.5	12.7	0	139.4	\$1,077
Dyna-Gro	S31RY93	RR2Y	3.1	R	Ac	69.3	11.8	1	139.4	\$1,074
FS Hisoy	HS 34A22	RR2Y	3.4	R	CMB	69.0	11.4	0	139.4	\$1,070
Asgrow	AG3431 §	RR2Y	3.4	R	Ac,PV	68.9	11.5	0	139.4	\$1,068
FS Hisoy	HS 34A12	RR2Y	3.4	R	CMB	68.7	12.1	0	139.4	\$1,065
Dairyland	DSR-3216R2Y	RR2Y	3.2	R	CMB	68.7	12.5	3	139.4	\$1,065
Asgrow	AG3231 §	RR2Y	3.2	R	Ac,PV	68.3	12.2	0	139.4	\$1,059
LG Seeds	C3220R2	RR2Y	3.1	R	Ac	68.1	12.2	0	139.4	\$1,056
LG Seeds	C3399R2	RR2Y	3.4	R	Ac	68.0	12.3	8	139.4	\$1,054
NK Brand	S30-E9 §	RR2Y	3.0	R	CMB	67.9	11.9	0	139.4	\$1,053
Steyer	3404R2	RR2Y	3.4	MR	SStd	67.6	12.5	3	139.4	\$1,048
Steyer	3604R2	RR2Y	3.6	MR	SStd	67.4	18.1	0	139.4	\$1,038
Stone	2R3602	RR2Y	3.6	R	Ac,PV	67.3	13.5	0	139.4	\$1,043
Steyer	3603R2	RR2Y	3.6	MR	SStd	67.1	13.0	6	139.4	\$1,040
Pioneer	93Y60 §	RR	3.6	R	None	67.0	12.7	0	139.4	\$1,039
Dyna-Gro	S35RY83	RR2Y	3.5	R	Ac	66.8	12.2	0	139.4	\$1,035
Test Average =						<b>68.1</b>	<b>12.7</b>	<b>1</b>	<b>139.4</b>	<b>\$1,055</b>
LSD (0.10) =						4.4	1.5	4		
C.V. =						4.7	8.6			

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *Kevin commented that his fields received some timely showers this summer. High yields reflect those rains. The trials displayed very robust & tall soybeans plants. Most varieties averaged at least 48 inches tall, some even 54-60 inches. Harvested seed was large in size and great quality. It was lots of fun to harvest this site.*
Lat: 40.44117, Long: -87.60756

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 <b>bold</b> are significantly above the test average. <b>GC</b> = grower comparison product, <b>§</b> = United Soybean Board entry; <b>ns</b> = 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

### Trademarks

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- 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
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