

2014 Soybean Top 30 Harvest Report

Ohio Northwest [OHNW] FINDLAY

Jasper Franks, Hancock County, OH 45889



Test by: F.I.R.S.T. NECB, Inc., Chadwick, IL

PREV. CROP/HERB: Corn / SureStart
 SOIL DESCRIPTION: Sandy clay loam, moderately drained, non-irrigated
 SOIL CONDITIONS: High P, mod. high K, 7 pH, 3.2 % OM
 TILLAGE/CULTIVATION: Minimum w/ fall till
 PEST MANAGEMENT: Touchdown
 SEEDED - RATE - ROW: May 28 140,000 /A 30" Spacing
 HARVESTED - STAND: Nov 7 100,400 /A

All-Season Test

2.4 - 3.4 Day RM

S2014OHNW52

Top 30 of 30

For Gross Income (Sorted by Yield)
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
FS Hisoy	HS 30A42	RR2Y	3.00	R	ACi	76.8	16.4	0	98.6	\$763
Stine	24RE03 §	RR2Y	2.40	MR	None	76.6	16.8	0	101.6	\$760
Pioneer	P25T51R §	RR	2.50	R	EE,G	75.8	16.3	0	100.6	\$753
Ebberts	2345RR2	RR2Y	3.40	R	ACi	75.1	16.2	0	99.6	\$746
Steyer	3103R2	RR2Y	3.10	MR	CMBV	75.1	16.3	0	103.5	\$746
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB	75.0	16.4	0	101.6	\$745
Ebberts	2313RR2	RR2Y	3.10	R	ACi	75.0	16.5	0	103.5	\$745
Stine	26RD02 §	RR2Y	2.60	R	None	74.9	16.6	0	97.6	\$744
Steyer	2604R2	RR2Y	2.60	S	CMBV	74.6	16.4	0	101.6	\$741
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB	74.3	16.2	0	97.6	\$738
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB	74.1	16.1	0	103.5	\$736
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	74.1	16.4	0	95.6	\$736
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi	74.0	16.3	0	102.5	\$735
Steyer	3301R2	RR2Y	3.30	MR	CMBV	73.7	16.3	0	101.6	\$732
Ebberts	2305RR2	RR2Y	3.00	R	ACi	73.7	16.6	0	103.5	\$732
LG Seeds	C3245R2	RR2Y	3.20	R	AC,PV	73.6	16.7	0	99.6	\$731
Unity	3031RR2	RR2Y	3.00	R	CMBV	73.3	16.5	0	98.6	\$728
Pioneer	P29T98R §	RR	2.90	R	EE,G	73.2	16.7	0	95.6	\$727
Steyer	2503R2	RR2Y,ST	2.50	MR	CMBV	72.9	16.6	0	98.6	\$724
FS Hisoy	HS 29A42	RR2Y	2.90	R	ACi	72.8	16.3	0	98.6	\$723
Stine	28RE20 §	RR2Y	2.80	R	None	72.1	15.6	0	99.6	\$717
Steyer	2805R2	RR2Y	2.80	MR	CMBV	72.1	16.5	0	102.5	\$716
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB	72.1	16.7	0	101.6	\$716
Asgrow	AG2933 §	RR2Y	2.90	R	ACi	71.7	16.4	0	94.6	\$712
Ebberts	2324RR2	RR2Y	3.20	R	ACi	71.6	16.4	0	102.6	\$711
Pioneer	P24T05R §	RR	2.40	R	EE,G	71.6	16.5	0	100.6	\$711
Ebberts	2364RR2	RR2Y	3.40	R	ACi	71.5	16.3	0	102.6	\$710
NK Brand	S31-R2 §	RR2Y	3.10	R	CCB	71.5	16.5	0	102.5	\$710
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	71.3	16.7	0	100.5	\$708
Asgrow	AG2733 §	RR2Y	2.70	MR	ACi	71.0	16.5	0	101.6	\$705

Test Average = **73.5** **16.4** **0** **100.4** **\$730**

LSD (0.10) = 3.6 0.4 ns

LSD (0.25) = 2.5 0.3 ns

C.V. = 3.6 2.0

Rich Schleuning

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Price = \$10.00 GMO / \$10.00 Non-GMO

TEST COMMENTS: *The wet fall of 2013 which slowed harvest continued into the early spring and delayed planting. The weather pattern transitioned into more normal rainfall and moderate temperatures during the growing season. The soybean plants here looked very good all season. Minimal disease incidence and complete weed control was observed. Yield levels were very good in this area.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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Report date: 11/16/2014 Revised:

2014 Soybean - Ohio Northwest [OHNW]



All-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed	Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed	Trt
Asgrow	AG2733 §	RR2Y	2.70	MR	ACi								
Asgrow	AG2933 §	RR2Y	2.90	R	ACi								
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi								
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB								
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB								
Ebberts	2305RR2	RR2Y	3.00	R	ACi								
Ebberts	2313RR2	RR2Y	3.10	R	ACi								
Ebberts	2324RR2	RR2Y	3.20	R	ACi								
Ebberts	2345RR2	RR2Y	3.40	R	ACi								
Ebberts	2364RR2	RR2Y	3.40	R	ACi								
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi								
FS Hisoy	HS 29A42	RR2Y	2.90	R	ACi								
FS Hisoy	HS 30A42	RR2Y	3.00	R	ACi								
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV								
LG Seeds	C3245R2	RR2Y	3.20	R	AC,PV								
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB								
NK Brand	S31-R2 §	RR2Y	3.10	R	CCB								
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB								
Pioneer	P24T05R §	RR	2.40	R	EE,G								
Pioneer	P25T51R §	RR	2.50	R	EE,G								
Pioneer	P29T98R §	RR	2.90	R	EE,G								
Steyer	2503R2	RR2Y,ST	2.50	MR	CMBV								
Steyer	2604R2	RR2Y	2.60	S	CMBV								
Steyer	2805R2	RR2Y	2.80	MR	CMBV								
Steyer	3103R2	RR2Y	3.10	MR	CMBV								
Steyer	3301R2	RR2Y	3.30	MR	CMBV								
Stine	24RE03 §	RR2Y	2.40	MR	None								
Stine	26RD02 §	RR2Y	2.60	R	None								
Stine	28RE20 §	RR2Y	2.80	R	None								
Unity	3031RR2	RR2Y	3.00	R	CMBV								

Footnotes and Abbreviation Descriptions

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 are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a Syngenta Group Company.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	DST	Dominance ST
A	Allegiance®	EE	Evergol™ Energy
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	I	Inovate™ System
AM	ApronMaxx®	M	Maxim®
AP	Apron XL®	None	untreated
AVB	Avicta® Complete Beans	PS	ProShield™ (Mid-Atlantic Seed)
C	Cruiser®	PV	Poncho®/Votivo®
CCB	Clariva Complete Beans	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	T	Trilex®
CMBV	CruiserMaxx® Beans with Vibrance		

* Seed treatments may include unspecified plant health promoting components.