

2011 BETTER VARIETIES Performance Summary for Ohio North West [OHNW]

2.7 - 3.4 Maturity Group

TOP 30 for YIELD of 36 TESTED
AVERAGE of (12) REPLICATIONS

Company/Brand	Product/Brand	Technol.†	Mat.	SCN Resist.	Seed†† Trmt.	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income	Bloomdale	Dunkirk	McComb	Tiffin
FS Hisoy	HS 29A12	RR2Y	2.9	R	CM	58.1	35.2	17.9	17.0	1.0	\$692.9	53.8	55.3	61.6	61.8
Steyer	3102R2	RR2Y	3.1	MR	AC	56.4	36.5	17.2	17.0	1.0	\$672.3	53.5	59.9	57.2	55.0
NK Brand	S28-B4 GC	RR	2.8	S	CM	56.4	36.1	17.3	17.1	1.0	\$671.6	52.2	58.1	59.4	55.7
FS Hisoy	HS 27A12	RR2Y	2.7	R	CM	56.3	36.7	17.3	16.9	1.0	\$671.3	54.5	53.4	58.1	59.2
Steyer	3403R2	RR2Y	3.4	MR	AC	56.1	36.1	17.2	17.4	1.3	\$668.6	52.7	55.8	57.4	58.6
Steyer	3402R2	RR2Y	3.4	MR	AC	55.9	36.3	17.4	17.4	1.0	\$665.6	52.4	56.9	56.0	58.2
Burtch Seed Co.	311R2	RR2Y	3.1	R	AC	55.8	36.6	17.3	17.0	1.0	\$665.5	51.7	58.0	56.5	57.1
FS Hisoy	HS 31A02	RR2Y	3.1	R	CM	55.7	36.0	17.4	17.1	1.3	\$663.6	52.1	49.2	60.9	60.5
Channel	3402R2	RR2Y	3.4	R	AC	55.6	36.5	17.3	17.3	1.0	\$662.1	52.3	52.8	56.6	60.6
FS Hisoy	HS 34A12	RR2Y	3.4	R	CM	55.5	35.7	17.4	17.3	1.0	\$661.0	53.0	49.3	60.8	58.8
FS Hisoy	HS 28A02	RR2Y	2.8	R	CM	55.4	36.8	16.9	17.0	1.0	\$660.1	52.5	52.9	60.9	55.2
Stewart	2812R2	RR2Y	2.8	MR	AC	55.4	35.7	17.5	17.0	1.0	\$659.8	53.2	53.0	59.4	55.8
Ebberts	2291RR2	RR2Y	2.9	R	AC	55.3	36.3	17.2	17.1	1.0	\$659.1	54.8	54.1	54.3	58.0
Steyer	2702R2	RR2Y	2.7	MR	AC	55.3	36.1	17.6	16.9	1.0	\$659.0	51.6	54.1	57.2	58.2
Stewart	3400R2	RR2Y	3.4	MR	AC	55.1	36.0	17.3	17.1	1.0	\$656.1	50.9	52.0	57.4	59.9
Stewart	3412R2	RR2Y	3.4	MR	AC	54.9	36.7	17.0	17.4	1.0	\$654.3	53.6	48.7	57.5	59.9
Channel	3303R2	RR2Y	3.3	R	AC	54.9	36.3	16.9	17.1	1.0	\$654.3	53.5	52.0	59.0	55.1
Steyer	2803R2	RR2Y	2.8	MR	AC	54.9	36.2	17.4	16.9	1.0	\$654.0	52.6	51.3	57.0	58.5
Burtch Seed Co.	342R2	RR2Y	3.4	R	AC	54.8	35.8	17.2	17.3	1.0	\$652.3	50.6	53.3	53.5	61.6
Burtch Seed Co.	271R2	RR2Y	2.7	R	AC	54.5	36.2	17.1	16.9	1.0	\$649.2	52.0	52.2	56.6	57.0
Channel	2800R2	RR2Y	2.8	R	AC	54.4	36.5	17.2	16.8	1.0	\$648.6	53.2	50.1	56.8	57.5
Burtch Seed Co.	332R2	RR2Y	3.3	R	AC	54.4	37.1	16.8	17.4	1.0	\$648.1	51.1	53.2	54.5	58.8
Stewart	2700R2	RR2Y	2.7	MR	AC	54.4	35.8	17.2	17.0	1.0	\$647.9	49.2	52.3	57.6	58.3
Ebberts	2342RR2*	RR2Y	3.4	R	AC	54.3	35.8	17.3	17.5	1.0	\$646.1	50.8	53.4	56.7	56.1
Stewart	3300R2	RR2Y	3.3	MR	AC	54.2	36.6	17.1	16.7	1.0	\$646.4	53.2	52.5	54.7	56.4
Ebberts	2350RR2	RR2Y	3.4	R	AC	54.1	36.0	17.4	17.2	1.0	\$644.6	51.3	52.5	54.1	58.5
Ebberts	2302RR2*	RR2Y	3.1	R	AC	53.6	36.7	17.0	16.8	1.0	\$639.4	52.5	52.1	52.4	57.5
Ebberts	2372RR2*	RR2Y	3.5	R	AC	53.6	35.4	17.6	17.3	1.0	\$638.3	51.7	49.2	55.9	57.5
FS Hisoy	HS 33A02	RR2Y	3.3	R	CM	53.4	36.2	17.3	17.1	1.0	\$636.1	52.7	52.6	54.9	53.3
Ebberts	2312RR2*	RR2Y	3.1	R	AC	53.2	36.1	17.2	16.8	1.0	\$634.0	51.0	53.5	54.3	53.9
Site Averages =						54.6	36.2	17.2	17.0	1.0	\$651.0	52.0	52.7	56.8	57.0
LSD (0.10) =						2.5	0.9	0.5	0.3	0.2		2.3	4.6	3.3	3.9

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F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.020 Price (\$/bu) = \$12.00

† Technology: RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tol

†† Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - Apron XL, AV - Avicta, CM - CruiserMaxx, E - Excalibre, I - Inovate, G - Gaucho, O - Optimize, T - Trilex, T2 - Trilex 2000, T6 - Trilex 6000, V - Votivo

 Results in **bold** are significantly above test average. GC = grower comparison product; * brands without a seed lot number; # = rejected results, not in summary; ns = not significantly different.

 Complete list of brands tested & searchable database available at www.firstseedtests.com

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Protein and oil content results added.



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaicho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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