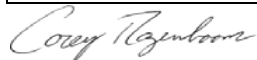


2012 BETTER HYBRIDS Performance Summary for Iowa North [IANO]
ULTRA EARLY TEST 95 - 100 Day CRM
TOP 30 OF 66 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Emmetsburg# Rank	Greene	Lu Verne	Mason City	Osage	Paullina	
Great Lakes	4879VT3PRO	VT3P	AC,P5V	98	155.6	16.7	2	1,201	1	162.8	138.5	191.5	111.0	151.6	185.4
G2 Genetics	5X-0004^	HXT,RR2	MQ,R,P1V	100	154.9	16.9	3	1,194	2	158.9	136.5	183.6	135.8	156.4	162.3
LG Seeds	LG5499VT3Pro	VT3P	AC,P5V	100	151.8	17.3	7	1,167	3	169.0	112.0	183.3	105.2	162.7	195.8
Dekalb	DKC49-94RIB GC	STX-R	AC,P2	99	148.7	15.9	1	1,153	4	151.7	128.0	175.5	133.9	138.9	167.1
Wyffels	W2277	VT3P	AC,P5V	100	147.6	17.4	1	1,134	7	173.1	120.2	174.2	120.1	152.0	171.3
Kruger	K-7597	VT3P	AC,P5V	97	147.5	15.2	1	1,149	5	147.5	128.9	172.6	99.4	164.4	172.2
Stine	9422VT3Pro	VT3P	AC,P2	96	146.9	16.0	1	1,139	6	151.2	118.5	177.9	119.7	134.8	183.6
AgriGold	A6252VT3Pro	VT3P	AC,P5V	100	146.6	17.1	2	1,128	8	176.9	138.6	183.0	102.7	137.0	171.6
Channel	197-67VT3P	VT3P	AC,P5V	97	145.1	16.5	1	1,121	9	148.0	128.6	189.1	96.5	142.1	169.2
Dyna-Gro	D37VP71	VT3P	AC,P2	97	144.6	16.2	4	1,119	10	141.8	126.9	182.6	101.4	138.6	173.4
FS InVISION	FS 46SV4	VT3P	AC,P2	96	144.2	16.2	8	1,116	11	151.2	118.1	166.1	116.9	138.2	181.9
FS InVISION	FS 49SX1 RIB	STX-R	AC,P2	99	144.0	17.6	1	1,105	14	173.0	116.2	171.8	129.3	125.1	177.4
LG Seeds	LG5470VT3Pro	VT3P	AC,P5V	98	143.3	17.5	3	1,100	17	174.6	118.0	176.2	95.0	140.4	187.1
AgriGold	A6256STXRIB	STX-R	AC,P5V	100	143.3	17.8	1	1,098	19	158.4	115.6	173.3	128.2	133.4	166.1
Dyna-Gro	D40SS09 RIB	STX-R	AC,P2	100	143.2	16.5	1	1,106	13	164.3	120.0	169.2	124.6	135.6	166.8
Viking	60-01N	None	MQ,C2	100	143.0	17.9	2	1,095	22	--	126.5	196.5	87.0	133.6	171.6
Renze	6133	None	AVC,C2	98	142.9	15.7	9	1,110	12	--	123.0	174.6	70.9	159.9	185.9
Channel	196-76VT3P	VT3P	AC,P5V	96	142.3	15.8	1	1,104	15	177.8	119.0	166.3	104.4	148.1	173.7
Prairie Brand	981VT3	VT3	AVC,C2	99	142.2	16.8	2	1,096	20	184.9	122.5	170.3	103.3	145.5	169.6
Pioneer	P9910AMX-R GC	AMX,RR2	MQ,C2	99	141.9	15.5	1	1,103	16	169.7	121.5	169.1	129.5	133.4	156.2
G2 Genetics	5H-399^	HX,RR2	MQ,R,P1V	99	141.7	16.0	4	1,098	18	154.4	128.1	189.4	83.7	125.1	182.0
Dekalb	DKC48-12RIB GC	STX-R	AC,P2	98	141.0	15.7	1	1,095	21	160.4	123.7	166.1	115.1	137.2	162.9
Great Lakes	5015VT3PRO	VT3P	AC,P5V	100	141.0	17.1	1	1,085	24	178.4	135.7	172.1	100.3	141.9	155.0
Kruger	K-7600	VT3P	AC,P5V	100	140.7	17.6	1	1,079	26	165.3	119.3	164.5	114.2	125.6	179.7
Steyer	9603VT3PRO	VT3P	MQ,C2	96	140.5	15.7	1	1,091	23	131.5	114.1	173.1	108.2	154.2	152.9
Steyer	10002GENSS RIB	STX-R	MQ,C2	100	139.9	17.6	1	1,073	30	161.7	119.9	165.6	105.5	142.8	165.7
Champion	46A13VT3Pro	VT3P	AC,P2	96	139.7	16.9	1	1,076	27	164.3	104.6	164.6	100.6	139.1	189.4
Renk	RK585VT3P	VT3P	AC,P2	97	139.6	16.1	1	1,081	25	159.6	119.6	175.5	84.8	148.8	169.5
Kruger	K4R-9495	STX-R	AC,P5V	95	138.7	16.1	1	1,074	29	170.9	116.8	151.5	124.2	140.5	160.6
Prairie Brand	971	None	AVC,C2	97	138.2	15.4	13	1,075	28	--	121.5	177.4	69.6	124.8	197.6
Test Average =					136.7	16.4	3	1,056		153.5	116.2	170.5	94.1	133.6	168.8
LSD (0.10) =					13.4	1.1	7			25.1	11.9	15.4	14.3	23.1	20.4


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.050 Price (\$/bu) = \$7.80

† See last page for Product/Brand, Technology and Seed Treatment information.

 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test.

GC = grower comparison product; ‡ = 2 replications; # = results not included in summary, glyphosate overspray killed susceptible hybrids; ns = not significantly different.

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

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Report Date: 10/14/2012

Revised:



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	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

Seed Treatments

A	Allegiance®	G	Gaicho®	S	Stamina®
Ac	Acceleron® Products	I	Inovate™ System	SDPI	Servo™ DPI
Am	ApronMaxx®	Mq	Maxim® Quattro	SS+	SoyShield™ Plus
Ap	Apron XL®	Mx	Maxim® XL	SStd	SureStand™
Avc	Avicta® Complete Corn	None	untreated	T	Trilex®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed	O	Optimize®	T2	Trilex® 2000
Ce	Cruiser® Extreme	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed	T6	Trilex® 6000
CMB	CruiserMaxx® Beans	Pr	Protinus™	Th	thiabendazole
D	Dynasty®	R	Raxil®	V	VOTIVO®
Es	Escalate®	Rc	Rancona®	Z	zinc
Ex	Excalibre™				

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- SoyShield™ Plus is a trademark of Latham Hi-Tech Seeds
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