

**2012 BETTER HYBRIDS Harvest Report for Wisconsin Central [ WICE ]**

Gene Baumgarten, Monroe County, WI 54660 [ TOMAH ]

**EARLY SEASON TEST**
**95 - 100 Day CRM**

B2WICE47a

PREV. CROP/HERB: Soybean / Roundup, 2,4-D, Roundup, Select  
 SOIL DESCRIPTION: Downs silt loam, well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITION: Moderate P, moderate K, 6.6 pH, 3% OM  
 PEST MANAGEMENT: Force, Roundup, 2,4-D, Roundup, Harness  
 FERTILITY - Applied N: 25 Fall, 150 Side  
 Applied N-P-K (units): 175-14-28

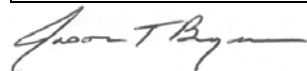
30" ROW SPACING

SEEDED - RATE: May 13 32,500 /A  
 HARVESTED - STAND: Oct 26 32,400 /A

**TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)**

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
G2 Genetics	5H-399 <sup>A</sup>	HX,RR2	MQ,R,P1V	99	<b>204.6</b>	24.9	1	31.6	1,494	1	
AgriGold	A6252VT3Pro	VT3P	AC,P5V	100	<b>202.3</b>	25.6	1	31.6	1,473	2	
LG Seeds	LG5470VT3Pro	VT3P	AC,P5V	98	<b>200.8</b>	25.3	1	29.8	1,464	3	
Jung	7V499	VT3P	AC,P5V	99	198.6	23.8	1	31.6	1,457	4	
Channel	196-76VT3P	VT3P	AC,P5V	96	198.1	23.9	1	32.6	1,453	5	
Channel	197-32VT3P	VT3P	AC,P5V	97	197.9	25.4	1	34.4	1,442	7	
Trelay	4VP897	VT3P	AC,P5V	95	197.1	24.4	1	33.5	1,442	6	
Channel	200-91VT3P	VT3P	AC,P5V	100	196.1	25.9	1	33.5	1,426	9	
Dyna-Gro	D35VP40	VT3P	AC,P2	95	194.8	23.4	1	34.4	1,431	8	
Pioneer	P0193HR	HX,RR2	MQ,C2	101	194.2	26.5	1	34.4	1,409	13	
Great Lakes	4879VT3PRO	VT3P	AC,P5V	98	194.0	25.2	1	28.8	1,415	11	
Golden Harvest	H-7069 3000GT	3000GT	CE,C2	96	193.8	24.1	1	31.6	1,420	10	
Dyna-Gro	D34VP52	VT3P	AC,P5V	94	193.4	24.9	1	33.5	1,412	12	
LG Seeds	LG5499VT3Pro	VT3P	AC,P5V	100	192.2	26.3	1	33.5	1,396	14	
Jung	7S429RIB	STX-R	AC,P5V	96	188.7	23.7	1	29.8	1,385	15	
Trelay	4VP641	VT3P	AC,P5V	97	188.5	24.9	1	33.5	1,377	17	
FS InVISION	FS 46SV4	VT3P	AC,P2	96	188.2	25.4	1	34.4	1,372	19	
Great Lakes	5015VT3PRO	VT3P	AC,P5V	100	188.2	25.6	1	30.7	1,371	20	
FS InVISION	FS 49SX1 RIB	STX-R	AC,P2	99	187.5	25.2	1	30.7	1,368	21	
Dekalb	DKC43-10RIB GC	VT2P-R	AC,P2	93	187.0	22.9	1	33.5	1,377	16	
G2 Genetics	5X-0004 <sup>A</sup>	HXT,RR2	MQ,R,P1V	100	187.0	25.7	1	28.8	1,361	22	
Renk	RK598VT3P	VT3P	AC,P2	100	186.2	25.0	1	32.5	1,359	23	
NuTech	5N-197	3000GT	MQ,R,C2	97	185.2	25.3	1	33.5	1,350	24	
Great Lakes	4567VT3PRO	VT3P	AC,P5V	95	184.8	24.8	1	33.5	1,350	25	
FS InVISION	FS 50SV4	VT3P	AC,P2	100	182.2	25.6	1	33.5	1,327	27	
Dekalb	DKC48-12RIB GC	STX-R	AC,P2	98	181.5	24.5	1	31.6	1,328	26	
Jung	7V457	VT3P	AC,P5V	98	181.1	25.4	1	28.8	1,320	29	
Trelay	5VP925	VT3P	AC,P5V	100	180.6	24.2	1	32.6	1,323	28	
AgriGold	A6256STXRIB	STX-R	AC,P5V	100	180.6	26.1	1	33.5	1,312	31	
Dekalb	DKC43-48 GC	VT3P	AC,P2	93	179.0	23.3	1	31.6	1,316	30	
Pioneer	P0062AM1 CK	AM1,RR2	MQ,P1V	100	189.0	25.7	1	33.5	1,376	18	
					Test Average =	<b>185.0</b>	<b>24.9</b>	<b>1</b>	<b>32.4</b>	<b>1,351</b>	
					LSD (0.10) =	13.7	1.3	ns			
					C.V. =	5.4	4.0				



F.I.R.S.T. Manager

**TEST COMMENTS:** This plot started off with great emergence, and kept getting good timely rainfalls. Plants were all standing perfectly at harvest time, with a lot of upright ears. Some hybrids were showing a little mold development on the ear, when the husks were tightly wrapped.

Other than that, there was no evidence of any disease, and overall this was a nice uniform plot. Lat: 43.93475, Long: -90.48055

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Price = \$7.60

† 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, **ns** = not significantly different

**2012 BETTER HYBRIDS Harvest Report for Wisconsin Central [ WICE ]**

Gene Baumgarten, Monroe County, WI 54660 [ TOMAH ]

**FULL SEASON TEST**
**101 - 104 Day CRM**

B2WICE47b

 PREV. CROP/HERB: Soybean / Roundup, 2,4-D, Roundup, Select  
 SOIL DESCRIPTION: Downs silt loam, well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITIONS: Moderate P, moderate K, 6.6 pH, 3% OM  
 PEST MANAGEMENT: Force, Roundup, 2,4-D, Roundup, Harness  
 FERTILITY - Applied N: 25 Fall, 150 Side  
 Applied N-P-K (units): 175-14-28

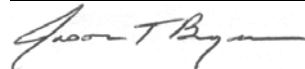
30" ROW SPACING

 SEEDED - RATE: May 13 32,500 /A  
 HARVESTED - STAND: Oct 26 31,300 /A

**TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)**

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
NuTech	5B-604	GT/CB/LL	MQ,R,C2	104	<b>217.2</b>	26.9	1	33.5	1,573	1	
Trelay	5VP688	VT3P	AC,P5V	101	<b>212.5</b>	26.0	1	33.5	1,545	2	
G2 Genetics	5H-202 <sup>^</sup>	HX,RR2	MQ,R,P1V	102	<b>212.3</b>	25.8	1	28.8	1,545	3	
LG Seeds	LG5522VT3Pro	VT3P	AC,P5V	103	<b>208.5</b>	25.8	1	32.5	1,517	4	
Channel	202-25VT3P	VT3P	AC,P5V	102	<b>207.9</b>	26.3	1	33.5	1,510	6	
Great Lakes	5368VT3PRO	VT3P	AC,P5V	103	<b>206.9</b>	24.8	1	31.6	1,512	5	
Channel	204-06VT3P	VT3P	AC,P5V	104	<b>206.3</b>	26.5	1	33.5	1,497	7	
AgriGold	A6323GT3	3000GT	AC,P5V	103	202.2	26.3	1	30.7	1,468	8	
Great Lakes	5157VT3PRO	VT3P	AC,P5V	101	200.3	26.1	1	29.8	1,456	9	
G2 Genetics	5Z-802 <sup>^</sup>	OI,RR2	MQ,R,P1V	102	198.6	25.5	1	27.9	1,447	10	
FS InVISION	FS 53TV4	VT3P	AC,P2	103	197.9	26.5	1	31.6	1,436	11	
LG Seeds	LG2501VT3Pro GC	VT3P	AC,P5V	101	195.7	25.8	1	33.5	1,424	12	
Renk	RK629VT3P	VT3P	AC,P2	101	195.0	26.3	1	29.8	1,416	13	
Channel	202-32STX	STX	AC,P5V	104	194.8	27.0	1	31.6	1,410	16	
Renk	RK635VT3P	VT3P	AC,P2	102	194.5	25.9	1	34.4	1,415	14	
NK Brand	N45P-4011	4011	MQ,C2	101	193.2	24.7	1	33.5	1,412	15	
NuTech	5N-803	3000GT	MQ,R,C2	103	191.8	26.2	1	27.9	1,393	17	
FS InVISION	FS 54VX1 RIB	STX-R	AC,P2	104	191.0	26.2	1	29.8	1,387	20	
NuTech	5N-001	3000GT	MQ,R,C2	101	190.0	24.9	1	31.6	1,388	19	
AgriGold	A6276VT3	VT3	AC,P5V	101	189.7	26.4	1	31.6	1,377	21	
Garst	87W74-3000GT	3000GT	CE,C2	102	186.8	25.4	1	26.0	1,361	22	
Jung	7S546RIB	STX-R	AC,P5V	102	183.7	26.1	1	33.5	1,335	24	
Golden Harvest	H-7652 4011 GC	4011	MQ,C2	101	182.9	24.7	1	35.3	1,337	23	
Jung	7S555RIB	STX-R	AC,P5V	102	182.7	27.6	1	28.8	1,320	27	
Channel	203-43VT3P	VT3P	AC,P5V	103	182.6	27.1	1	33.5	1,322	25	
Viking	C94-01R	VT3P	AC,P2	101	182.5	27.0	1	34.4	1,321	26	
AgriGold	A6319VT3Pro	VT3P	AC,P5V	103	180.9	26.0	1	26.0	1,315	28	
Dairyland	DS6604	RR2	CE,C2	104	179.6	26.0	1	32.6	1,306	30	
Pioneer	P0413AM1	AM1,RR2	MQ,P1V	104	178.7	26.6	1	31.6	1,296	31	
Dairyland	DS9501SSX	STX	AVC,C2	101	178.6	23.4	1	31.6	1,312	29	
<b>Pioneer</b>	<b>P0062AM1 CK</b>	<b>AM1,RR2</b>	<b>MQ,P1V</b>	<b>100</b>	<b>191.3</b>	<b>25.6</b>	<b>1</b>	<b>32.6</b>	<b>1,393</b>	<b>18</b>	
					Test Average =	<b>190.8</b>	<b>26.0</b>	<b>1</b>	<b>31.3</b>	<b>1,388</b>	
					LSD (0.10) =	13.2	0.8	0			
					C.V. =	5.1	2.3				



F.I.R.S.T. Manager

**TEST COMMENTS:** *This plot started off with great emergence, and kept getting good timely rainfalls. Plants were all standing perfectly at harvest time, with a lot of upright ears. Some hybrids were showing a little mold development on the ear, when the husks were tightly wrapped. Other than that, there was no evidence of any disease, and overall this was a nice uniform plot.*

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† See last page for Product/Brand, Technology and Seed Treatment information.  
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## 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. VPMMaxx® 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®, VPMMaxx® 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® - sulfonylurea 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	Acceleron® 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	Gaucho®
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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