

2010 BETTER HYBRIDS Performance Summary for Indiana North [INNO]
EARLY SEASON TEST 103 - 108 Day CRM
TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (13) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	La Crosse	Marion**	New Paris**	Roanoke	Wolcott#	Woodburn
Dekalb	DKC57-50 GC	VT3	P250	235.7	18.4	1.6	\$1,072.0	1	286.1	273.8	235.2	141.8	205.7	241.8
Beck	XL 5269HXR^*	HXT,RR2	P500	234.2	18.5	1.8	\$1,064.4	2	280.6	262.2	218.5	160.1	170.9	249.6
Ebberts	2909VT3*	VT3	P250	233.7	19.6	1.9	\$1,054.5	4	275.4	278.2	189.7	169.7	186.9	255.5
Channel	208-72VT3	VT3	P250	233.2	20.3	1.0	\$1,047.3	8	295.2	272.8	164.9	181.2	186.3	251.8
Specialty	2882GENSS	SS	P250	231.3	17.1	2.2	\$1,061.0	3	272.5	276.9	211.5	164.5	182.8	231.2
Stine	9531VT3Pro	VT3P	P250	231.3	18.9	1.4	\$1,048.5	6	282.1	253.1	202.4	177.0	166.5	242.1
Specialty	4939VT3	VT3	P250	230.8	18.1	1.8	\$1,051.8	5	281.6	248.5	226.7	151.2	172.2	245.8
Stewart	5T555	VT3	P250	228.3	17.0	1.9	\$1,047.9	7	277.5	254.3	220.4	163.4	189.3	225.9
Heritage	8390GENSS	SS	P250	226.7	17.5	2.6	\$1,037.2	9	288.7	248.6	179.5	179.5	193.5	237.4
Heritage	4395VT3	VT3	P250	225.6	18.0	1.6	\$1,028.7	16	286.0	230.9	216.4	162.8	176.1	231.7
LG Seeds	LG2527VT3	VT3	P250	225.5	17.3	2.5	\$1,033.0	10	278.9	261.3	198.2	153.6	171.8	235.6
Golden Harvest	H-8211 3000GT	3000GT	C500	225.1	17.6	1.2	\$1,029.2	15	278.6	266.8	165.2	173.8	168.2	241.2
Dekalb	DKC57-66 GC	VT3	P250	224.3	16.6	2.5	\$1,032.2	12	279.8	242.8	212.2	151.7	169.7	235.1
LG Seeds	LG2529VT3Pro	VT3P	P250	224.2	16.5	1.0	\$1,032.4	11	285.8	238.3	208.2	143.7	182.1	244.8
Great Lakes	5416G3VT3	VT3	P250	223.9	16.4	2.3	\$1,031.7	13	271.5	236.3	206.8	160.7	185.4	244.0
AgriGold	A6384VT3Pro	VT3P	P250	223.9	16.6	1.2	\$1,030.4	14	290.1	221.6	216.0	152.5	190.3	239.5
Beck	XL 5354HXR^	HXT,RR2	P500	223.4	18.5	1.4	\$1,015.4	17	276.6	238.0	214.0	154.4	162.2	233.8
LG Seeds	LG2548VT3	VT3	P250	222.6	20.1	1.0	\$1,001.0	26	250.9	261.7	187.0	184.0	144.3	229.4
Golden Harvest	H-8577 3000GT	3000GT	C500	222.1	18.2	1.9	\$1,011.4	19	291.8	228.0	190.7	158.7	176.3	241.5
Stine	9528VT3Pro	VT3P	P250	221.9	20.6	1.2	\$994.6	27	273.3	214.3	213.6	163.9	177.3	244.5
Beck	XL 4817HXR^*	HXT,RR2	P500	221.7	18.6	1.2	\$1,007.0	22	265.3	250.1	178.9	193.2	153.6	221.1
AgriGold	A6323GT3	3000GT	C250	221.2	17.8	1.3	\$1,010.0	20	276.7	239.7	180.0	186.9	164.2	222.6
Stewart	6T725	VT3	P250	221.1	18.0	1.4	\$1,008.2	21	266.7	243.6	218.8	146.6	157.2	229.8
Great Lakes	5783G3VT3	VT3	P250	220.3	18.5	1.7	\$1,001.3	25	271.4	247.9	174.0	173.8	160.1	234.5
LG Seeds	LG2510STX	SS	P250	218.6	17.3	2.1	\$1,001.4	24	271.8	246.6	198.3	163.1	183.3	213.1
Beck	XL 5377HR^*	HX,RR2	P500	218.1	18.9	1.0	\$988.6	28	269.6	216.9	211.6	163.2	191.0	229.4
Channel	201-16VT3	VT3	P250	217.5	16.2	2.0	\$1,003.5	23	242.0	264.1	197.0	147.0	185.5	237.5
Ebberts	7357VT3*	VT3	P250	215.6	17.3	2.2	\$987.7	29	256.1	233.3	198.6	168.0	134.2	222.0
Garst	86M39-3000GT	3000GT	C500	214.4	17.7	3.9	\$979.6	30	264.4	236.3	186.4	156.9	190.3	227.9
Great Lakes	5643VT3PRO	VT3P	P250	213.4	17.1	1.0	\$978.9	31	277.3	244.2	169.5	145.8	170.7	230.2
Dekalb	DKC59-35 CK	VT3	P250	224.5	19.6	1.0	\$1,012.9	18	286.7	254.4	194.3	144.9	176.2	242.0
Test Average =				219.3	18.3	1.7	\$997.9		272.1	241.9	190.2	161.6	172.0	230.9
LSD (0.10) =				16.6	1.4	n.s.			17.4	29.4	30.1	28.6	26.3	13.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$4.65

 † Technology: **Corn Borer** - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; **Corn Rootworm** - 3000GT, HXT, RW, SS, VT2, VT3 VT3P; **Glyphosate** - 3000GT, GT, RR2, SS, VT2, VT3, VT3P; **LibertyLink** - 3000GT, HX, HXT, LL, SS

 †† Insecticide Seed Treatment (IST): **AVC** - Avicta Complete, **C** - Cruiser, **P** - Poncho, **250, 500,** and **1250** = 0.25, 0.5, and 1.25 g ai / seed; **V** - Votivo.

 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 chosen product; * = brands without a seed lot number; # = rejected results, not included in summary; ** = 2 replications; **ns** = not significantly different.

2010 BETTER HYBRIDS Performance Summary for Indiana North [INNO]
FULL SEASON TEST 109 - 112 Day CRM
TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (14) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	La Crosse	Marion	New Paris**	Roanoke	Wolcott#	Woodburn
Specialty	4970VT3	VT3	P250	236.6	20.9	1.4	\$1,058.3	1	288.7	257.0	212.3	186.5	149.4	238.6
Specialty	4958VT3	VT3	P250	233.5	20.2	1.0	\$1,049.3	2	291.9	264.9	197.7	170.9	205.8	242.1
AgriGold	A6533VT3	VT3	P250	232.4	21.3	1.2	\$1,036.7	3	286.7	277.8	188.8	182.4	154.0	226.4
Beck	5442VT3	VT3	P500	230.3	20.2	1.7	\$1,035.0	4	276.3	279.9	183.7	170.0	156.3	241.6
Heritage	4602VT3	VT3	P250	228.3	20.0	1.4	\$1,027.4	7	293.6	266.7	179.3	170.5	181.3	231.5
Garst	85E98-3000GT	3000GT	C500	227.9	19.4	1.2	\$1,029.7	6	299.6	244.7	182.8	188.9	133.9	223.7
Channel	209-77VT3	VT3	P250	227.7	18.6	2.2	\$1,034.2	5	290.6	245.9	211.7	162.1	173.2	228.4
Stine	9728VT3Pro	VT3P	P250	227.5	21.6	1.2	\$1,012.8	14	274.1	255.0	203.6	169.0	172.2	236.0
Specialty	4969VT3	VT3	P250	227.3	20.2	1.2	\$1,021.5	11	286.5	249.1	220.1	159.7	172.9	221.3
Stewart	7T630	VT3	P250	227.0	20.4	1.8	\$1,018.8	12	290.2	256.6	181.2	181.3	171.5	225.9
AgriGold	A6476VT3	VT3	P250	226.7	19.7	1.2	\$1,022.2	10	273.6	254.3	192.2	189.3	166.3	224.0
Steyer	11002-3000GT	3000GT	C250	226.5	20.8	1.0	\$1,013.8	13	284.8	267.5	187.4	172.8	142.2	220.2
Steyer	10901VT3P	VT3P	P250	226.2	19.2	1.6	\$1,023.3	8	270.9	276.0	181.5	166.8	180.7	235.6
Fielders Choice	NG6789 GC	VT3	P250	225.2	21.4	2.1	\$1,003.9	18	283.6	255.7	191.8	176.7	123.0	218.3
Stewart	7V828	VT3P	P250	224.8	20.3	1.1	\$1,009.6	15	286.8	247.1	193.7	167.8	143.2	228.8
Ebberts	2711QUAD*	3000GT	P250	224.8	20.6	1.0	\$1,007.6	17	289.1	250.6	194.8	160.8	132.1	228.5
AgriGold	A6458VT3	VT3	P250	224.1	17.8	1.6	\$1,023.2	9	282.8	237.2	197.1	177.3	146.4	225.9
Garst	84J30-3000GT	3000GT	C500	223.2	22.1	1.0	\$990.3	19	282.9	252.5	180.9	189.0	134.6	210.9
Great Lakes	5939G3VT3	VT3	P250	221.3	18.2	1.6	\$1,007.8	16	262.9	224.2	200.9	192.7	158.7	225.9
Heritage	4620VT3	VT3	P250	220.9	21.2	1.0	\$986.1	21	253.4	246.7	203.3	189.6	148.3	211.5
Beck	5716A3	3000GT	P500	220.5	20.7	1.0	\$987.6	20	286.1	221.1	195.9	183.9	167.5	215.6
Heritage	4610VT3	VT3	P250	218.0	20.2	2.4	\$979.7	24	263.5	249.6	172.8	178.9	147.4	225.2
Great Lakes	6229G3VT3	VT3	P250	217.6	20.0	1.2	\$979.2	25	294.9	242.1	186.2	157.7	124.9	207.3
Stine	9731VT3Pro	VT3P	P250	216.9	19.3	1.2	\$980.6	22	293.7	208.3	174.5	165.6	175.3	242.2
Channel	210-61VT3	VT3	P250	216.4	20.3	1.6	\$971.9	28	277.3	239.9	180.7	158.1	173.4	225.8
Steyer	10902GT*	GT	C250	216.1	19.5	1.8	\$975.7	26	263.1	245.9	182.1	162.0	169.4	227.5
LG Seeds	LG2616VT3	VT3	P250	215.2	19.8	1.6	\$969.7	29	275.8	223.3	170.1	174.4	159.2	232.5
Beck	XL 6077HR^*	HX,RR2	P500	214.2	19.9	1.2	\$964.5	30	260.0	225.9	177.1	186.6	155.6	221.6
Channel	209-19VT3	VT3	P250	213.7	18.3	2.9	\$972.5	27	257.1	235.5	196.3	158.4	184.7	221.3
Ebberts	7642VT3P	VT3P	P250	212.8	19.0	2.7	\$964.0	31	267.6	220.3	195.3	158.5	162.3	222.4
Dekalb	DKC59-35 CK	VT3	P250	216.4	19.0	1.0	\$980.3	23	276.6	222.4	195.0	167.6	164.3	220.3
Test Average =				219.7	20.0	1.5	\$988.6		276.6	240.6	186.7	171.7	157.7	223.1
LSD (0.10) =				13.4	1.4	0.9			22.3	35.8	26.5	20.6	37.5	17.1

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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 Doeblers PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
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 [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

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