

2010 BETTER HYBRIDS Performance Summary for Indiana South [INSO]
ALL-SEASON TEST 108 - 116 Day CRM
TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (17) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Carlisle	Columbus	Elnora	Folsomville	Grammer	Versailles
Garst	84J30-3000GT	3000GT	C500	173.9	20.6	1.0	\$753.3	2	181.6	138.6	166.4	188.0	205.9	163.0
Dyna-Gro	57V40	VT3	P250	173.7	19.5	1.3	\$758.2	1	189.8	135.7	191.1	168.4	194.7	162.4
LG Seeds	LG2555VT3	VT3	P250	173.7	20.8	1.8	\$751.4	3	189.0	131.8	155.5	180.2	214.3	171.6
Channel	216-63VT3	VT3	P250	172.9	22.6	1.0	\$738.6	6	190.1	116.3	165.1	181.1	220.5	164.1
Channel	214-14VT3P	VT3P	P250	172.4	21.9	1.5	\$740.1	5	199.3	158.9	161.2	167.7	181.3	165.9
Dyna-Gro	D52Q90*	3000GT	P250	172.3	19.8	1.0	\$750.5	4	178.6	133.8	179.9	169.4	199.9	172.0
LG Seeds	LG2641VT3	VT3	P250	171.0	22.3	1.2	\$732.1	9	181.5	134.8	167.6	169.0	201.3	171.6
Great Lakes	6354G3VT3	VT3	P250	170.7	21.8	1.5	\$733.3	7	171.6	150.3	162.4	180.2	205.2	154.6
Garst	82R05-3000GT	3000GT	C500	169.2	24.0	1.3	\$715.7	17	174.4	140.4	174.0	182.6	176.2	167.5
Stewart	8T814	VT3	P250	169.1	22.9	1.0	\$720.9	14	176.0	143.3	173.3	161.8	200.2	160.0
Great Lakes	5939G3VT3	VT3	P250	168.6	20.3	1.2	\$731.9	10	179.6	132.2	152.0	169.3	212.0	166.3
LG Seeds	LG2620VT3	VT3	P250	168.3	21.4	1.2	\$725.0	12	196.4	127.7	159.0	193.4	182.1	150.9
Stewart	7T630	VT3	P250	168.1	20.7	1.5	\$727.7	11	170.3	152.0	164.8	168.6	179.6	173.1
Stine	9731VT3Pro	VT3P	P250	167.7	19.3	1.3	\$733.0	8	174.9	120.1	172.0	171.2	190.8	176.9
Stewart	7T945	VT3	P250	166.5	19.9	1.0	\$724.8	13	187.1	125.4	171.4	156.8	182.9	175.1
Channel	210-61VT3	VT3	P250	165.5	20.7	1.7	\$716.4	16	185.0	138.3	143.9	170.1	171.6	184.2
Specialty	4970VT3	VT3	P250	165.5	21.7	1.3	\$711.5	21	189.0	128.3	139.8	173.7	189.7	172.3
Stewart	8T755	VT3	P250	165.4	21.0	1.7	\$714.5	20	191.4	134.9	177.8	123.2	208.3	156.7
Specialty	6987VT3	VT3	P250	165.2	20.4	1.3	\$716.6	15	179.4	138.3	166.6	123.3	216.6	167.1
Heritage	4676VT3	VT3	P250	165.2	20.7	1.4	\$715.2	18	180.6	108.0	158.2	169.5	188.7	186.0
Channel	213-32VT3	VT3	P250	165.0	21.3	1.3	\$711.3	22	191.3	103.8	159.1	178.9	196.4	160.7
Stine	9806VT3	VT3	P250	164.7	23.0	1.3	\$701.6	27	166.6	96.6	182.7	167.0	207.4	168.1
Golden Harvest	H-9138 3000GT	3000GT	C500	164.4	22.8	1.0	\$701.3	28	177.6	110.7	184.4	158.0	179.9	175.9
Mycogen	2V732	VT3	C250	163.6	20.5	1.3	\$709.2	23	203.7	120.0	157.8	157.6	170.2	172.1
Beck	6288A3	3000GT	P500	162.9	22.1	1.2	\$698.4	29	164.5	136.3	151.7	176.2	191.7	156.9
Specialty	4958VT3	VT3	P250	162.8	18.7	1.2	\$714.5	19	182.8	113.5	162.9	169.0	191.0	157.5
Beck	5442VT3	VT3	P500	162.5	19.9	1.0	\$707.4	24	157.4	99.6	178.3	186.4	194.4	159.1
LG Seeds	LG2549VT3	VT3	P250	161.8	19.7	1.0	\$705.3	25	173.6	91.0	146.9	162.1	221.3	175.6
Heritage	4602VT3	VT3	P250	161.1	19.4	1.3	\$703.7	26	177.9	122.5	163.8	168.3	178.4	155.8
Golden Harvest	H-8969 3000GT	3000GT	C500	159.2	19.0	1.0	\$697.3	30	174.2	95.5	178.7	164.3	168.4	174.1
Test Average =				162.0	21.2	1.2	\$698.6		175.6	118.5	159.4	162.5	191.5	164.3
LSD (0.10) =				13.8	1.4	n.s.			17.7	33.2	17.8	27.5	21.4	13.2

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$4.50

 † 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; \$ = lost location; ns = not significantly different.

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

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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	Accelaron [®]
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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