

2010 BETTER HYBRIDS Performance Summary for Minnesota Southeast [MNSE]
EARLY SEASON TEST 95 - 100 Day CRM
TOP 30 OF 63 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Cannon Falls	Dexter	Eyota	Kasson	Madison Lake	New Richland
Channel	196-06VT3	VT3	P250	233.0	14.4	0.1	\$1,231.6	1	216.0	241.8	248.0	246.8	223.9	221.7
Jung	7475VT3	VT3	P250	229.5	14.6	0.2	\$1,210.4	2	223.8	241.3	236.7	239.1	218.6	217.3
NuTech	3T-401	VT3	C250	228.8	14.7	1.8	\$1,205.3	3	226.7	240.0	229.3	231.8	218.6	226.1
Dekalb	DKC50-35 GC	VT3	P250	227.2	14.4	0.2	\$1,201.0	4	224.2	229.8	227.9	222.3	233.6	225.4
NuTech	G2 5H-999^*	HX,RR2	C250	226.1	14.4	1.2	\$1,195.2	6	218.7	220.2	225.9	237.1	221.9	233.0
Wensman	W7273VT3	VT3	P250	225.7	14.2	0.3	\$1,195.8	5	211.9	236.0	235.2	249.4	212.7	208.8
Producers	5804VT3Pro	VT3P	P250	224.7	13.9	0.6	\$1,194.5	7	219.7	230.7	230.0	234.7	212.6	220.6
Kruger	K-7495	VT3P	P250	223.7	14.0	0.0	\$1,187.8	9	209.0	229.9	222.8	232.3	227.6	220.4
Gold Country	100-07	VT3	P250	223.6	14.1	0.2	\$1,186.0	10	208.8	239.3	240.1	235.9	209.7	207.8
Stine	9421RR	RR2	P250	223.4	14.8	0.0	\$1,175.5	13	227.4	223.3	236.8	235.9	192.8	224.4
Producers	5784VT3	VT3	P250	222.6	14.0	1.0	\$1,182.0	11	208.7	222.1	228.0	238.9	219.0	218.9
LG Seeds	LG2469VT3	VT3	P250	222.6	14.4	0.1	\$1,176.7	12	209.4	231.4	238.1	232.6	209.6	214.3
Renk	RK580VT3	VT3	P250	221.8	14.2	1.7	\$1,175.1	14	209.4	227.5	223.9	235.4	225.1	209.7
AgriGold	A6225VT3	VT3	P250	221.4	14.2	0.0	\$1,173.0	16	205.4	222.8	232.8	235.0	225.7	206.5
Dekalb	DKC48-37 GC	VT3	P250	221.2	14.1	0.0	\$1,173.2	15	212.2	230.4	230.1	232.4	203.4	218.6
Viking	Y84-00RL	3000GT	C250	220.8	15.6	0.2	\$1,151.3	23	218.2	240.3	231.9	224.3	207.6	202.5
Titan Pro	9094GL	CB/GT/LL	C250	220.4	14.0	2.6	\$1,170.3	17	211.7	218.1	224.9	235.0	229.8	202.9
Channel	199-55VT3	VT3	P250	220.4	14.5	2.6	\$1,163.7	18	215.1	218.3	224.5	236.0	206.1	222.6
Stine	9417VT3	VT3	P250	219.4	14.2	0.5	\$1,162.4	19	206.9	233.0	225.4	235.7	214.4	200.9
Trelay	4VP726	VT3P	P250	218.6	14.2	0.1	\$1,158.1	20	213.0	219.3	222.9	225.7	220.1	210.5
Trelay	5ST259	SS	P250	217.8	14.8	3.0	\$1,146.1	25	207.8	221.7	232.4	233.2	205.7	205.8
NuTech	3T-300	VT3	C250	217.3	14.6	2.8	\$1,146.0	26	204.6	235.3	224.5	220.0	207.9	211.2
LG Seeds	LG2478VT3Pro	VT3P	P250	217.1	13.9	0.2	\$1,154.1	21	205.8	229.9	229.0	227.5	190.1	220.1
AgriGold	A6220VT3Pro	VT3P	P250	216.9	14.0	2.1	\$1,151.7	22	211.5	225.2	227.2	238.8	191.8	206.6
Channel	197-14VT3	VT3	P250	216.5	14.3	1.0	\$1,145.7	27	207.7	221.7	220.2	230.7	220.0	198.6
Wensman	W7270VT3Pro	VT3P	P250	216.0	13.8	0.8	\$1,149.6	24	210.3	229.4	224.9	231.5	180.4	219.7
Trelay	4VT456	VT3	P250	215.6	14.2	0.3	\$1,142.2	28	216.4	229.1	222.3	221.0	211.9	193.1
Kruger	K-6295VT3	VT3	C250	215.3	14.2	0.1	\$1,140.7	29	212.9	211.4	214.5	226.1	216.2	210.8
Kruger	K-6399VT3	VT3	P250	215.3	14.4	0.1	\$1,138.1	31	204.1	202.9	227.5	239.0	218.4	199.9
Gold Country	96-20	VT3P	P250	214.2	13.9	0.1	\$1,138.7	30	199.3	230.3	226.6	202.7	216.4	209.8
Dekalb	DKC50-66 CK	VT3	P250	224.3	14.0	0.3	\$1,191.0	8	202.5	234.1	231.2	236.7	221.1	220.3
Test Average =				215.4	14.3	0.8	\$1,139.4		207.7	221.1	222.7	224.8	207.9	208.0
LSD (0.10) =				9.1	0.3	2.0			13.4	12.3	10.7	11.6	17.3	12.9

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.060 Price (\$/bu) = \$5.25

 † 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.

2010 BETTER HYBRIDS Performance Summary for Minnesota Southeast [MNSE]
FULL SEASON TEST 101 - 104 Day CRM
TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Cannon Falls	Dexter	Eyota	Kasson	Madison Lake	New Richland
Kruger	K-6201VT3	VT3	P250	233.9	15.3	1.0	\$1,223.8	1	225.6	226.7	233.9	251.1	236.4	229.5
Kruger	K-7302	VT3P	P250	232.1	15.6	0.0	\$1,210.2	4	235.8	229.6	244.9	229.4	238.1	214.8
AgriGold	A6276VT3	VT3	P250	231.8	15.1	0.1	\$1,215.6	2	253.0	213.9	238.7	238.5	230.1	216.8
Renk	RK698VT3	VT3	P250	231.8	15.1	1.1	\$1,215.6	3	235.1	213.6	237.0	233.5	236.6	234.9
Jung	7610VT3	VT3P	P250	231.5	16.5	0.1	\$1,194.5	10	228.5	212.7	235.3	238.5	244.0	229.7
Fielders Choice	NG6583	VT3	P250	230.7	16.0	0.1	\$1,197.3	8	231.3	226.4	241.4	234.3	219.4	231.5
Trelay	6ST576	SS	P250	230.5	15.9	0.6	\$1,197.7	7	233.8	217.3	240.3	241.3	227.0	223.0
Producers	6364GT3	3000GT	C250	230.3	16.0	2.8	\$1,195.3	9	242.3	226.0	233.8	232.5	223.7	223.5
Kruger	K-6102VT3	VT3	C250	229.2	15.2	0.0	\$1,200.5	5	225.0	228.1	240.9	241.1	224.1	216.2
Renk	RK682VT3	VT3	P250	227.7	16.0	0.5	\$1,181.8	11	218.8	220.2	228.4	239.1	227.6	232.2
Trelay	5VP688	VT3P	P250	226.3	14.2	0.0	\$1,198.9	6	219.9	211.8	231.9	232.6	236.9	224.7
Gold Country	101-99	SS	P250	226.2	16.0	0.3	\$1,174.0	12	235.4	213.8	235.5	225.3	212.5	234.7
Wensman	W7433VT3	VT3	P250	225.2	16.4	1.3	\$1,163.4	20	229.2	217.4	228.6	231.5	226.0	218.2
AgriGold	A6323GT3	3000GT	C250	224.9	16.1	2.2	\$1,165.9	17	218.9	219.0	221.9	231.3	224.5	233.9
Jung	7S555	SS	P250	224.6	15.7	0.6	\$1,169.7	15	223.7	219.9	232.9	238.2	208.6	224.1
Gold Country	103-09	VT3	P250	224.2	15.5	0.3	\$1,170.3	13	214.1	199.6	232.4	244.8	233.2	221.3
Pioneer	35F44 GC	HXT,RR2	C250	224.0	16.7	0.1	\$1,153.2	28	222.6	228.0	237.1	230.4	197.0	228.8
NuTech	G2 5H-502^	HX,RR2	C250	223.8	15.6	0.1	\$1,166.9	16	227.7	203.7	238.8	236.4	221.3	214.8
NuTech	3T-401A	VT3	C250	223.4	15.2	0.8	\$1,170.2	14	226.2	200.3	232.2	237.8	226.6	217.2
Stine	9523VT3	VT3	P250	222.7	15.8	1.7	\$1,158.5	22	215.3	219.9	228.0	228.1	215.8	229.0
Titan Pro	80A05GL	3000GT	C250	222.7	16.1	1.1	\$1,154.5	27	219.5	209.6	232.0	226.7	244.3	204.1
Fielders Choice	NG6646	VT3	P250	222.6	15.5	3.1	\$1,162.0	21	224.8	200.7	230.2	234.7	220.5	224.9
Anderson	103VT3	VT3	C250	222.6	15.8	4.2	\$1,158.0	23	219.6	214.4	233.1	222.5	225.5	220.3
Viking	Y54-04RL	3000GT	C250	221.8	15.9	2.2	\$1,152.5	30	237.0	199.9	227.0	228.4	217.0	221.7
Gold Country	101-01	VT3	P250	221.6	15.5	0.0	\$1,156.8	25	226.8	215.5	227.3	230.2	220.7	208.8
Channel	201-16VT3	VT3	P250	221.3	14.8	0.1	\$1,164.5	19	227.7	190.1	226.0	241.7	218.8	223.5
Fielders Choice	NG6510	VT3	P250	220.4	14.4	0.0	\$1,165.0	18	207.7	219.5	225.4	238.7	222.8	208.1
NuTech	G2 5H-501^	HX,RR2	C250	220.3	15.4	2.3	\$1,151.3	31	206.6	207.5	232.3	232.6	223.0	219.5
Wensman	W7289VT3	VT3	P250	220.1	14.9	0.0	\$1,156.8	24	216.2	220.4	226.8	225.6	214.1	217.5
Gold Country	102-05	VT3	P250	218.6	14.6	0.0	\$1,152.9	29	212.6	213.3	228.4	232.2	221.7	203.5
Dekalb	DKC50-66 CK	VT3	P250	218.8	14.4	0.0	\$1,156.6	26	218.0	207.9	231.7	230.4	216.0	208.6
Test Average =				219.9	15.6	1.2	\$1,146.6		219.7	209.7	227.4	228.9	218.2	215.4
LSD (0.10) =				7.8	0.5	2.4			15.1	19.5	11.4	10.2	15.1	16.4

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.060 Price (\$/bu) = \$5.25

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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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