

**2009 BETTER HYBRIDS Performance Summary for Red River Valley [ RDRV ]**
**TOP 30 OF 80 FOR GROSS INCOME (SORTED BY YIELD)**
**ALL SEASON TEST** 84 - 93 Day CRM

AVERAGE of (18) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	COLFAX#	ELBOW LAKE	HAWLEY	KINDRED	MILNOR	WHEATON	
Mustang	2307VT3	YGVT3	P250	<b>170.8</b>	25.2	0.1	\$502.0	4	97.3	<b>205.0</b>	<b>160.5</b>	162.4	<b>195.9</b>	130.1	
Pannar	3B-220VT3	YGVT3	C250	<b>170.6</b>	25.4	0.3	\$499.5	5	101.5	<b>208.9</b>	151.7	<b>164.6</b>	192.9	134.8	
Prairie Brand	867VT3	YGVT3	P250	<b>170.1</b>	25.6	0.1	\$496.2	6	91.8	195.5	<b>171.0</b>	147.1	<b>195.3</b>	<b>141.6</b>	
Producers	4564VT3	YGVT3	P250	<b>169.5</b>	25.5	0.1	\$495.4	8	84.5	198.4	<b>159.3</b>	<b>169.4</b>	190.5	129.8	
Wensman	W7089VT3	YGVT3	P250	<b>168.3</b>	25.3	0.3	\$493.7	9	94.7	202.4	<b>165.9</b>	159.6	<b>195.0</b>	118.6	
Wensman	W7107VT3	YGVT3	P250	<b>168.1</b>	26.1	0.1	\$485.7	13	77.9	<b>219.2</b>	148.2	148.1	185.2	<b>139.9</b>	
NuTech Seed	3T-484	YGVT3	C250	<b>166.8</b>	26.1	0.1	\$482.0	16	101.7	<b>213.0</b>	156.5	132.8	<b>201.6</b>	130.2	
Rea Hybrids	3R375	RR2	P250	<b>166.4</b>	24.5	0.1	\$495.5	7	111.2	<b>207.7</b>	144.1	153.9	192.4	134.0	
Stine	9200RR	RR2	P250	165.4	24.4	0.6	\$493.4	11	85.2	199.5	144.1	157.9	188.7	136.9	
Producers	5004VT3	YGVT3	P250	165.4	26.1	0.3	\$477.9	19	102.8	<b>207.0</b>	149.9	146.6	188.5	134.8	
Dahlco	DS-7881*	YGVT3	P250	165.1	26.1	1.1	\$477.1	20	74.5	203.8	143.7	156.9	189.6	131.4	
Rea Hybrids	4T286	YGVT3	P250	164.1	26.8	0.1	\$467.8	28	103.4	196.3	150.7	<b>163.8</b>	186.1	123.7	
Gold Country	89-09R	RR2	P250	163.9	24.9	0.1	\$484.4	15	91.6	<b>209.0</b>	148.2	147.5	193.8	120.8	
NuTech Seed	3C-889	YGCB, RR2	C250	163.4	26.3	0.2	\$470.3	26	78.8	198.7	143.1	140.5	<b>200.7</b>	133.8	
Terning Seeds	TS8229	YGCB, RR2	P250	163.2	26.2	0.7	\$470.7	25	81.0	<b>215.0</b>	137.9	143.8	192.4	126.7	
Kruger	K-6385VT3*	YGVT3	P250	162.6	21.7	0.7	\$509.2	1	86.1	192.1	<b>168.1</b>	142.4	<b>194.9</b>	115.3	
NuTech Seed	3C-889B*	YGCB, RR2	P250	162.5	26.6	0.0	\$465.1	30	88.0	193.5	148.5	161.5	183.9	125.2	
Dyna-Gro	52V01*	YGVT3	P250	162.0	25.3	0.1	\$475.2	21	96.8	191.4	137.4	<b>167.1</b>	185.6	128.3	
Dahlco	DS-W7107*	YGVT3	P250	161.9	26.4	0.3	\$465.1	29	105.4	200.6	135.0	143.3	187.6	<b>142.9</b>	
Gold Country	84-03VT3*	YGVT3	P250	161.2	21.8	0.1	\$503.9	2	102.9	197.8	148.6	150.4	181.9	127.3	
Kruger	K-6388VT3*	YGVT3	P250	160.8	25.3	0.9	\$471.7	24	92.1	201.2	142.8	143.3	183.8	133.0	
Kruger	K-1286RR	RR2	P250	160.7	22.8	0.1	\$493.5	10	109.8	195.6	150.7	160.4	183.1	113.8	
Channel	185-38R	RR2	P250	160.6	23.7	0.3	\$485.3	14	88.1	188.1	152.8	151.0	179.6	131.6	
Prairie Brand	838RRCB	YGCB, RR2	P250	160.2	24.2	0.0	\$479.6	18	69.4	176.5	<b>165.5</b>	127.4	190.2	<b>141.6</b>	
Jung	7288VT3	YGVT3	P250	160.2	24.8	0.6	\$474.4	22	104.0	203.2	137.1	140.4	184.3	135.8	
Jung	7236VT3	YGVT3	P250	160.0	21.5	0.0	\$502.8	3	102.2	187.1	156.8	142.8	186.4	126.9	
Gold Country	87-01VT3*	YGVT3	P250	159.8	24.7	0.3	\$474.0	23	100.2	193.2	134.1	158.8	185.4	127.5	
Mustang	2304VT3	YGVT3	P250	159.5	23.8	0.3	\$481.1	17	107.7	197.6	139.0	146.5	179.1	135.3	
Dyna-Gro	51V57*	YGVT3	P250	158.9	23.0	0.1	\$486.2	12	<b>120.1</b>	181.8	149.7	137.2	183.5	<b>142.3</b>	
Producers	4344VT3	YGVT3	P250	158.8	24.8	0.1	\$470.2	27	99.0	198.8	139.6	134.9	190.1	130.7	
Test Average =				<b>156.0</b>	<b>26.4</b>	<b>0.5</b>	<b>\$448.8</b>			<b>90.4</b>	<b>191.3</b>	<b>135.5</b>	<b>144.4</b>	<b>182.2</b>	<b>126.6</b>
LSD (0.10) =				9.7	1.2	1.8				24.4	13.2	21.8	18.7	11.8	12.5

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.055 Price (\$/bu) = \$3.50

 † Technology: **Corn Borer** - 3KGT CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - 3KGT, GT, RR2, YGVT2, YGVT3; **Liberty** - 3KGT, HX1, HXT, LL

 ‡ Insecticide Seed Treatment (IST): **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250**, **P500**, and **P1250** - Poncho @ 0.250, 0.50, and 1.250 g ai / seed.

 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.

\* = brands without a seed lot number ^ = discontinued brand.

# Rejected data, not included in summary