

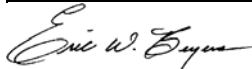
**2009 BETTER HYBRIDS Harvest Report for Illinois West Central [ ILWC ]**
**EARLY SEASON TEST**

Terry Smith, Adams County, IL 62324 [ CLAYTON ]

**105 - 110 Day CRM**

PREV. CROP/HERB: Corn, 2+ yr / Lumax, Atrazine B91LWC08a  
 SOIL DESCRIPTION: lpava silty clay loam, moderately drained, conventional w/o fall till, non-irrigated  
 SOIL CONDITION: high P, high K, 6.6 pH, 2.9% OM  
 PEST MANAGEMENT: Lumax, Option, Atrazine 30", TR8" ROW SPACING  
 FERTILITY - Applied N: 165 Spring,  
 Applied N-P-K (units): 165-0-0  
 SEEDING - RATE: May 30 36,600 /A **TOP 30 OF 81 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 11 35,884 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Dairyland	9410	YGVT3	P250	<b>209.8</b>	17.8	5.7	38.1	\$815.5	1
Trisler	T-6A08VT3	YGVT3	P250	<b>205.1</b>	17.5	6.0	32.9	\$800.0	2
Croplan	5757VT3	YGVT3	C250	<b>203.7</b>	17.3	1.7	36.1	\$795.6	3
AgSource	5X-511	HXT, RR2	P250	<b>201.1</b>	18.5	16.0	34.2	\$776.1	4
AgriGold	A6456VT3	YGVT3	P250	200.1	19.1	15.0	37.4	\$767.5	8
NuTech Seed	3T-110	YGVT3	C250	197.3	17.1	33.3	36.1	\$773.0	5
Wyffels	W6261	YGVT3	P250	196.9	18.5	1.7	34.8	\$760.3	10
Mycogen	2H697	YGVT3	C250	196.8	17.2	9.7	36.8	\$769.8	6
Lewis	910VT3	YGVT3	P250	194.9	16.4	14.7	36.8	\$768.9	7
Wyffels	W6871	YGVT3	P250	194.7	16.9	51.3	36.8	\$764.2	9
Stone	7T728	YGVT3	P250	191.5	17.0	8.7	37.4	\$750.5	11
Golden Harvest	H-9014-3000GT	3KGT	C250	189.1	18.8	29.7	35.5	\$727.8	16
Croplan	6125VT3	YGVT3	C250	189.1	16.9	6.3	37.4	\$742.4	12
Garst	84U57	CB, RW, LL	C250	188.4	17.8	13.3	38.1	\$732.1	14
Beck	XL-5454HXR*	HXT, RR2	P500	188.1	17.4	4.3	35.5	\$734.1	13
NuTech Seed	3T-512	YGVT3	P250	187.9	18.0	28.3	34.8	\$729.2	15
Heritage	4620VT3	YGVT3	P250	186.7	17.9	39.0	35.5	\$724.7	20
Brownseed	5H-909	HX1, RR2	C250	186.0	17.5	34.0	35.5	\$725.6	19
Great Heart	HT-194VT3	YGVT3	P250	185.7	18.5	30.0	35.5	\$716.6	24
Stine	9527VT3	YGVT3	P250	185.6	19.8	26.0	36.8	\$706.4	28
Great Lakes	5939G3VT3	YGVT3	P250	185.5	17.0	14.0	36.8	\$727.6	17
Kruger	K-6408VT3	YGVT3	P250	185.3	16.9	30.0	37.4	\$727.2	18
Dyna-Gro	57V40	YGVT3	P250	184.6	17.4	16.7	36.8	\$720.5	22
Trisler	T-6N52VT3	YGVT3	P250	184.6	17.0	23.0	32.3	\$723.8	21
Heritage	4610VT3	YGVT3	P250	183.4	17.1	38.3	34.2	\$718.5	23
Channel	210-61VT3	YGVT3	C250	182.3	17.4	64.7	36.1	\$711.4	26
Merschman	M-909C-10	YGVT3	P500	181.4	16.9	54.7	36.8	\$712.1	25
Lewis	1009VT3	YGVT3	P250	181.1	16.9	3.3	36.1	\$711.0	27
LG Seeds	LG2549VT3	YGVT3	P250	180.7	17.3	17.0	34.2	\$706.1	29
Beck	5442VT3*	YGVT3	P500	180.1	17.1	18.7	34.8	\$705.4	30
Golden Harvest	H-8953CBLLRW CK CB, RW, LL	C250		148.6	19.3	44.7	37.4	\$568.5	81
Test Average =				<b>176.0</b>	<b>17.2</b>	<b>25.3</b>	<b>35.9</b>	<b>\$688.6</b>	
LSD (0.10) =				24.5	0.6	28.7			
C.V. =				10.3	2.7				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *One rep minimum planted in twin rows spaced 8" apart on 30" centers. Root lodging at this site was very significant and made harvest difficult. Soil compaction was apparent in certain areas of the trial. Yield variability is higher than normal due in part to these factors.*

Lat: N40.01095, Long: W91.00205

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.040 Price = \$4.00

<sup>†</sup> **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

<sup>††</sup> **IST:** C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 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.

**2009 BETTER HYBRIDS Harvest Report for Illinois West Central [ ILWC ]**
**FULL SEASON TEST**

Terry Smith, Adams County, IL 62324 [ CLAYTON ]

**111 - 114 Day CRM**

PREV. CROP/HERB: Corn, 2+ yr / Lumax, Atrazine B91LWC08b  
 SOIL DESCRIPTION: lpava silty clay loam, moderately drained, conventional w/o fall till, non-irrigated  
 SOIL CONDITIONS: high P, high K, 6.6 pH, 2.9% OM  
 PEST MANAGEMENT: Lumax, Option, Atrazine 30", TR8" ROW SPACING  
 FERTILITY - Applied N: 165 Spring,  
 Applied N-P-K (units): 165-0-0  
 SEEDING - RATE: May 30 36,600 /A **TOP 30 OF 81 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 11 36,300 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
DeKalb	DKC63-84	YGVT3	P250	<b>212.8</b>	17.7	9.7	34.2	\$828.2	1
Great Lakes	6354G3VT3	YGVT3	P250	<b>211.8</b>	20.2	3.7	34.8	\$803.1	4
Stone	8T212	YGVT3	P250	<b>211.2</b>	18.6	4.3	36.8	\$814.4	2
NuTech Seed	3T-013	YGVT3	P250	<b>211.0</b>	18.6	10.0	36.1	\$813.6	3
AgriGold	A6533VT3	YGVT3	P250	<b>209.0</b>	19.8	16.3	40.0	\$795.9	7
Lewis	914VT3	YGVT3	P250	<b>207.3</b>	18.4	4.3	37.4	\$801.0	5
AgriGold	A6639VT3	YGVT3	P250	<b>207.0</b>	20.7	3.0	38.1	\$780.8	11
Trisler	T-7N88VT3	YGVT3	P250	<b>204.5</b>	18.0	18.7	36.1	\$793.5	8
DeKalb	DKC63-42	YGVT3	P250	<b>203.5</b>	17.2	32.3	36.8	\$796.1	6
Croplan	6463VT3	YGVT3	C250	<b>202.9</b>	17.9	7.0	34.2	\$788.1	9
Stone	8T468	YGVT3	P250	<b>202.0</b>	19.0	29.7	34.8	\$775.7	13
Beck	5779VT3*	YGVT3	P500	<b>201.5</b>	18.2	13.7	37.4	\$780.2	12
Wyffels	W8681	YGVT3	P250	<b>200.8</b>	19.8	21.7	38.7	\$764.6	17
FS Seeds	FS61BV3	YGVT3	P250	<b>200.7</b>	17.7	4.7	35.5	\$781.1	10
Great Heart	HT-212VT3	YGVT3	P250	<b>199.5</b>	19.0	3.7	36.1	\$766.1	15
Fielders Choice	NG6818	YGVT3	P250	<b>199.4</b>	19.4	17.0	37.4	\$762.5	18
Mycogen	2V732	YGVT3	C250	<b>198.2</b>	18.5	15.3	35.5	\$765.1	16
DeKalb	DKC61-69	YGVT3	P250	<b>196.9</b>	16.6	36.7	36.1	\$775.0	14
Horizon	72PV54R*	YGVT3	P250	<b>196.9</b>	18.9	33.7	37.4	\$756.9	19
Beck	XL-6733HXR*	HXT, RR2	P500	<b>194.4</b>	21.0	15.3	34.2	\$730.9	26
Fielders Choice	NG6776	YGVT3	P250	<b>192.6</b>	17.2	49.7	35.5	\$753.5	20
iCORN.com	110.2VT3	YGVT3	P250	<b>191.3</b>	17.7	14.7	33.5	\$744.5	21
Golden Harvest	H-9173CBLLRW	CB, RW, LL	C250	<b>191.3</b>	20.5	32.7	36.1	\$723.1	28
Kruger	K-6213VT3	YGVT3	C250	<b>191.1</b>	18.8	11.3	33.5	\$735.4	22
Channel	214-25VT3	YGVT3	C250	<b>190.0</b>	20.0	45.3	38.1	\$722.0	29
Channel	213-32VT3	YGVT3	P250	<b>189.5</b>	18.2	40.7	36.1	\$733.7	23
Kruger	K-6214VT3	YGVT3	P250	<b>187.6</b>	17.4	7.0	35.5	\$732.4	24
Fielders Choice	NG6820	YGVT3	P250	<b>186.9</b>	17.2	15.0	36.1	\$731.2	25
FS Seeds	FS62JV3	YGVT3	P250	<b>186.5</b>	17.7	16.3	33.5	\$725.9	27
Croplan	6425VT3	YGVT3	C250	<b>184.1</b>	17.0	1.7	36.1	\$721.7	30
Golden Harvest	H-8953CBLLRW CK CB, RW, LL	C250		<b>157.5</b>	<b>19.3</b>	<b>60.3</b>	<b>38.1</b>	<b>\$602.9</b>	<b>76</b>
Test Average =				<b>181.1</b>	<b>18.6</b>	<b>31.0</b>	<b>36.3</b>	<b>\$698.4</b>	
LSD (0.10) =				26.7	1.2	28.4			
C.V. =				10.9	4.7				

**TEST COMMENTS:** *One rep minimum planted in twin rows spaced 8" apart on 30" centers. Root lodging at this site was very significant and made harvest difficult. Soil compaction was apparent in certain areas of the trial. Yield variability is higher than normal due in part to these factors.*

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<sup>††</sup> IST: **C250, C1250** - Cruiser @ 0.25 and 1.25 g ai/seed. **P250, P500, and P1250** - Poncho @ 0.25, 0.5 and 1.25 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.