

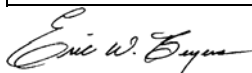
2009 BETTER HYBRIDS Harvest Report for Illinois West Central [ILWC]
EARLY SEASON TEST

Zac Charlton, Mason County, IL 61546 [EASTON]

105 - 110 Day CRM

PREV. CROP/HERB: Corn, 2+ yr / Lexar B91LWC12a
 SOIL DESCRIPTION: Harpster-Marshan silt loam, mod. well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: mod. high P, mod. high K, 6.8 pH, 3.6% OM
 PEST MANAGEMENT: Corvus 30", TR8" ROW SPACING
 FERTILITY - Applied N: 164 Fall, 53 Spring,
 Applied N-P-K (units): 217-0-1
 SEEDING - RATE: May 31 36,600 /A **TOP 30 OF 81 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 14 35,100 /A AVERAGE of (2) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Dairyland	9410	YGVT3	P250	189.0	19.3	0.0	34.8	\$723.5	1
Wyffels	W6261	YGVT3	P250	180.3	19.6	0.0	36.8	\$688.0	5
FS Seeds	FS56SV3	YGVT3	P250	179.5	17.1	8.5	33.9	\$702.9	2
AgSource	3T-308A	YGVT3	P250	178.0	18.3	0.0	34.9	\$688.5	4
LG Seeds	LG2555VT3	YGVT3	P250	176.6	18.8	8.0	34.8	\$679.6	6
AgSource	3T-108B	YGVT3	P250	175.7	15.3	0.0	36.8	\$700.7	3
NuTech Seed	3T-110	YGVT3	C250	175.4	18.4	2.0	32.9	\$677.7	8
AgriGold	A6399VT3	YGVT3	P250	174.8	17.9	12.5	38.7	\$678.9	7
Croplan	5891VT3	YGVT3	C250	172.1	17.4	17.0	35.8	\$671.9	9
Great Heart	HT-194VT3	YGVT3	P250	171.6	19.9	32.0	32.9	\$652.8	14
Wyffels	W5281	YGVT3	P250	171.5	17.8	32.5	34.9	\$666.8	10
Mycogen	2G611	YGVT3	C250	170.8	17.7	25.0	33.9	\$664.8	11
Lewis	910VT3	YGVT3	P250	170.2	18.4	5.0	36.8	\$657.7	12
Kruger	K-6408VT3	YGVT3	P250	168.3	17.5	5.0	33.9	\$656.4	13
Heritage	4602VT3	YGVT3	P250	168.3	18.5	0.0	35.8	\$649.6	16
FS Seeds	FS58SV3	YGVT3	P250	166.8	18.0	4.5	36.8	\$647.2	17
NuTech Seed	3T-408	YGVT3	C250	166.4	18.8	0.5	33.9	\$640.3	20
LG Seeds	LG2548RR	RR2	P250	165.1	16.5	0.0	34.8	\$650.5	15
Trisler	T-6A08VT3	YGVT3	P250	165.0	17.4	0.0	35.8	\$644.2	18
Channel	207-07VT3	YGVT3	P250	164.8	17.6	16.0	32.0	\$642.1	19
AgSource	5X-511	HXT, RR2	P250	163.8	19.4	0.5	36.8	\$626.4	25
Channel	210-57VT3	YGVT3	C250	162.9	17.5	12.5	30.0	\$635.3	21
G2 Genetics	5X-909	HXT, RR2	C250	162.4	18.8	2.5	35.8	\$624.9	29
Dyna-Gro	57V40	YGVT3	P250	162.1	17.5	34.0	35.8	\$632.2	23
Great Lakes	5506G3VT3	YGVT3	P250	161.4	17.0	0.0	33.9	\$632.7	22
Lewis	1009VT3	YGVT3	P250	161.4	17.7	0.0	35.8	\$628.2	24
Fielders Choice	NG6726	YGVT3	P250	160.9	17.7	6.5	34.8	\$626.2	26
Croplan	5757VT3	YGVT3	C250	160.8	17.7	0.0	32.9	\$625.8	27
Horizon	68PV44R*	YGVT3	P250	159.4	16.9	2.0	34.9	\$625.5	28
Great Lakes	5783G3VT3	YGVT3	P250	158.8	17.0	0.5	37.8	\$622.5	30
Golden Harvest	H-8953CBLLRW CK CB, RW, LL	C250		154.2	19.1	0.0	32.0	\$591.5	44
Test Average =				153.4	17.9	6.2	35.1	\$595.8	
LSD (0.10) =				22.1	1.0	16.7			
C.V. =				8.7	3.2				


 F.I.R.S.T. Manager

TEST COMMENTS: One rep minimum planted in twin rows spaced 8" apart on 30" centers. Too much abundant rain.

Zac said into the growing season, he could still see where his spring tillage tractor had tracked over this field. Compaction?

Lodging score contains green snap, stalk, & root lodging, but root lodging dominated.

Lat: N40.28998, Long: W89.7725

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

[†] 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

^{††} 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]

Zac Charlton, Mason County, IL 61546 [EASTON]

FULL SEASON TEST

111 - 114 Day CRM

PREV. CROP/HERB: Corn, 2+ yr / Lexar B91LWC12b
 SOIL DESCRIPTION: Harpster-Marshan silt loam, mod. well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITIONS: mod. high P, mod. high K, 6.8 pH, 3.6% OM
 PEST MANAGEMENT: Corvus 30", TR8" ROW SPACING
 FERTILITY - Applied N: 164 Fall, 53 Spring,
 Applied N-P-K (units): 217-0-1
 SEEDING - RATE: May 31 36,600 /A **TOP 30 OF 81 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 14 35,500 /A AVERAGE of (2) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank	
DeKalb	DKC61-69	YGVT3	P250	185.5	17.4	4.5	32.9	\$724.2	1	
Trisler	T-8A02VT3	YGVT3	P250	185.0	20.9	1.0	34.9	\$696.3	4	
Trisler	T-7N88VT3	YGVT3	P250	184.5	18.5	0.0	35.8	\$712.2	2	
Great Lakes	6354G3VT3	YGVT3	P250	184.5	21.0	0.0	35.8	\$693.7	5	
Croplan	6286VT3	YGVT3	C250	181.4	20.2	2.0	34.8	\$687.9	7	
Stine	9726VT3	YGVT3	P250	179.7	23.5	8.5	35.8	\$657.7	13	
DeKalb	DKC61-19	YGVT3	P250	179.5	17.9	0.0	35.8	\$697.2	3	
Great Lakes	6255G3VT3	YGVT3	P250	178.5	19.5	8.5	38.7	\$681.9	8	
iCORN.com	111.7VT3	YGVT3	P250	176.9	17.5	2.0	33.9	\$689.9	6	
DeKalb	DKC62-54	YGVT3	P250	175.8	18.5	8.5	35.8	\$678.6	9	
Dairyland	9414Q	HXT, RR2	P250	174.9	22.2	0.0	32.9	\$649.2	20	
Stone	8T212	YGVT3	P250	174.0	19.7	0.0	33.9	\$663.3	10	
Fielders Choice	NG6818	YGVT3	P250	174.0	21.2	0.0	35.8	\$652.8	18	
NuTech Seed	3T-413	YGVT3	C250	173.3	20.2	0.5	32.9	\$657.2	14	
Garst	83X61-3000GT	3KGT	C250	173.1	19.5	2.0	37.8	\$661.2	11	
Stone	8T468	YGVT3	P250	172.7	20.3	2.0	31.0	\$654.2	16	
Horizon	72PV54R*	YGVT3	P250	172.3	19.5	12.5	32.9	\$658.2	12	
LG Seeds	LG2620VT3	YGVT3	P250	171.2	20.5	0.0	34.8	\$647.1	22	
Croplan	6463VT3	YGVT3	C250	170.9	19.7	0.5	37.8	\$651.5	19	
Mycogen	2V732	YGVT3	C250	170.6	20.1	0.0	34.8	\$647.6	21	
Gateway	8812	YGVT3	P250	169.7	18.3	2.5	34.9	\$656.4	15	
LG Seeds	LG2641VT3	YGVT3	P250	169.0	21.0	0.5	33.9	\$635.4	30	
Lewis	914VT3	YGVT3	P250	168.7	20.5	0.0	36.8	\$637.7	27	
Horizon	72PV33R*	YGVT3	P250	167.9	17.6	0.0	33.9	\$654.1	17	
FS Seeds	FS61BV3	YGVT3	P250	167.6	18.6	4.0	35.8	\$646.3	23	
Trisler	T-7A14VT3	YGVT3	P250	167.4	19.0	0.0	31.0	\$642.8	25	
Wyffels	W7381	YGVT3	P250	166.7	18.5	0.5	36.8	\$643.5	24	
FS Seeds	FS62JV3	YGVT3	P250	165.8	18.4	2.5	33.9	\$640.7	26	
NuTech Seed	5N-213+	3KGT	P250	165.7	19.1	18.5	32.9	\$635.6	29	
Channel	213-32VT3	YGVT3	P250	165.6	19.0	0.0	36.8	\$635.9	28	
Golden Harvest	H-8953CBLLRW CK CB, RW, LL	C250		146.9	19.6	2.0	36.8	\$560.6	70	
				Test Average =	160.0	19.7	1.8	35.5	\$609.5	
				LSD (0.10) =	21.8	1.2	7.4			
				C.V. =	8.2	3.6				

TEST COMMENTS: *One rep minimum planted in twin rows spaced 8" apart on 30" centers. Too much abundant rain.*
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^{††} 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.