

2008 BETTER HYBRIDS Harvest Report for Illinois West Central [ILWC]
EARLY SEASON TEST

Terry Smith, Adams County [Clayton]

105 - 110 Day CRM
SOIL CONDITIONS: Ipava Silty Clay Loam, 1.0% slope, Moderately drained,
 2.9% o.m., 6.6 pH, High P, High K [VRT fall]

B8ILWC28a

PREVIOUS CROP/HERB: Corn / Lumax, Atrazine

6th year corn

FERTILITY PROGRAM: 160 lbs N as NH3 [fall], 14" deep ripped [fall], Krause Landstar 1 pass tillage [spring]

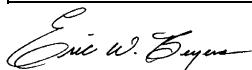
PEST MANAGEMENT: Lumax + Atrazine [post-emerge]
 soil insecticide, not applied

PLANTED - SEEDING: May 22 - 36,300 seed/A

TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 29 - 32,900 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
FS Seeds	FS58SV3	YGVT3	P250	235.3	15.2	6.3	33.6	\$1,174.4
Trisler	T-6N52VT3	YGVT3	P250	230.7	16.7	12.7	31.0	\$1,134.1
Pfister	2575VT3	YGVT3	P250	229.3	16.0	1.0	32.9	\$1,135.0
LG Seeds	LG2555VT3	YGVT3	P250	228.4	16.6	20.7	35.5	\$1,123.2
Heritage	4610VT3	YGVT3	P250	224.9	16.3	17.3	33.6	\$1,110.1
Midwest Seed	76996VT3	YGVT3	P250	223.0	15.3	5.7	34.2	\$1,111.4
Kruger	K-6208VT3	YGVT3	C250	220.3	16.8	15.0	34.2	\$1,081.2
Wyffels	W6526	YGVT3	P250	220.2	16.4	3.0	32.3	\$1,085.0
AgSource	3T-110VT3	YGVT3	P250	217.0	15.4	3.7	32.3	\$1,081.1
Lewis	810VT3	YGVT3	P250	216.9	15.8	8.7	34.8	\$1,075.6
Kruger	K-7010YG+	YGPL	C250	216.0	16.0	17.7	33.6	\$1,069.8
NuTech Seed	3T-310VT3	YGVT3	C250	215.7	16.2	1.3	31.6	\$1,066.1
Dairyland	9410	YGVT3	P250	215.2	16.4	12.3	31.0	\$1,061.3
Hoblit	5557VT3	YGVT3	P250	214.8	17.8	30.0	33.6	\$1,044.5
Crows	4799VT3	YGVT3	C250	214.5	15.2	6.0	31.6	\$1,070.2
Midwest Seed	76865VT3	YGVT3	C250	214.1	15.7	22.0	32.9	\$1,063.3
Stine	9626VT3	YGVT3	P250	213.8	16.6	13.7	35.5	\$1,052.1
DeKalb	DKC60-18	YGPL, RR2	P250	212.9	15.7	11.3	33.6	\$1,057.6
Crows	4688VT3	YGVT3	C250	211.3	15.7	31.3	34.8	\$1,049.7
iCORN.com	107.VT4	YGVT3	P250	211.1	15.5	12.7	33.6	\$1,050.6
Brownseed	3T-510AVT3	YGVT3	P250	211.0	16.4	19.7	32.3	\$1,039.7
Brownseed	3T-808BVT3	YGVT3	C250	210.9	15.3	5.3	32.3	\$1,051.4
FS Seeds	FS60AV3	YGVT3	P250	210.5	16.0	1.7	33.6	\$1,042.2
Wyffels	W5641	YGVT3	P250	210.0	15.7	16.3	32.9	\$1,042.6
AgriGold	A6394VT3	YGVT3	P250	209.8	15.5	1.0	31.6	\$1,043.7
Stine	9624VT3	YGVT3	P250	209.8	15.2	5.3	34.2	\$1,046.5
Becks	5555VT3	YGVT3	P250	209.6	17.0	11.0	27.1	\$1,026.8
Croplan	6425VT3	YGVT3	C250	209.2	16.4	10.0	32.3	\$1,031.0
Dairyland	9009	YGVT3	P250	208.5	16.2	2.0	31.6	\$1,029.7
Midwest Seed	76804Y	YGPL	C250	207.1	15.7	38.7	35.5	\$1,028.0
Great Lakes	6069G3VT3 CK	YGVT3	P250	191.7	16.2	1.7	33.6	\$946.6
Test Average =				198.7	15.9	16.5	32.9	\$984.3
Isd(.10) =				27.2	0.5	24.3		
C.V. =				10.1	2.5			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL

^{††} IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: Terry's farm received 45+ inches of rainfall for the year. "I dumped at least 10" out of my rain gauge for each month of May, June, & July, said Terry. Some of that rain came so quickly and abundantly that in one case, I had seed corn washed over 100' into the woods from an adjacent field planted on a hill!" Lodging scores reflect both stalk & root lodging.

 A list of all the hybrids in this test is available at www.firstseedtests.com

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LATE SEASON TEST
111 - 114 Day CRM
SOIL CONDITIONS: Ipava Silty Clay Loam, 1.0% slope, Moderately drained,
 2.9% o.m., 6.6 pH, High P, High K [VRT fall]

B8ILWC36b

PREVIOUS CROP/HERB: Corn / Lumax, Atrazine

6th year corn

FERTILITY PROGRAM: 160 lbs N as NH3 [fall], 14" deep ripped [fall], Krause Landstar 1 pass tillage [spring]

PEST MANAGEMENT: Lumax + Atrazine [post-emerge]
 soil insecticide, not applied

PLANTED - SEEDING: May 22 - 36,300 seed/A

TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 29 - 32,800 plants/A

AVERAGE of (2) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Hoblit	5827VT3	YGVT3	P250	244.5	19.5	4.0	34.8	\$1,167.4
LG Seeds	LG2642VT3	YGVT3	P250	241.3	18.3	32.5	32.9	\$1,166.9
G2 Genetics	1X-716	HXT	P250	238.1	20.0	1.0	31.0	\$1,130.9
Wyffels	W8681	YGVT3	P250	230.5	19.3	18.5	34.8	\$1,103.6
DeKalb	DKC63-42	YGVT3	P250	229.2	16.5	0.5	34.8	\$1,128.9
Lewis	815VT3	YGVT3	P250	227.0	18.3	5.0	32.9	\$1,097.6
Lewis	914VT3	YGVT3	P250	226.7	16.2	24.5	32.9	\$1,119.8
Trisler	T-8A02VT3	YGVT3	P250	226.0	17.2	5.0	32.9	\$1,105.0
Croplan	7131VT3	YGVT3	C250	224.9	18.8	20.5	33.9	\$1,082.4
LG Seeds	LG2625VT3	YGVT3	P250	224.5	18.1	17.0	31.0	\$1,087.9
Becks	6733HXTRR	HXT, RR2	P250	223.3	19.6	0.5	32.9	\$1,064.9
AgSource	3U-113VTRR	YGVT2	P250	220.5	16.0	0.5	31.9	\$1,091.8
Stine	9725VT3	YGVT3	P250	219.8	18.5	2.5	35.8	\$1,061.1
Stine	9724VT3	YGVT3	P250	216.5	17.1	0.5	31.0	\$1,060.4
Midwest Seed	80404VT3	YGVT3	C250	216.1	17.5	2.5	32.9	\$1,053.8
AgriGold	A6479VT3	YGVT3	P250	215.5	17.2	2.0	33.9	\$1,054.5
Stine	9806VT3	YGVT3	P250	211.3	16.8	20.0	31.9	\$1,037.6
NuTech Seed	3T-315VT3	YGVT3	P250	210.9	19.1	20.5	33.9	\$1,012.0
Dyna-Gro	57V72	YGVT3	P250	208.8	16.8	0.5	31.0	\$1,025.3
AgSource	3T-115VT3	YGVT3	P250	207.3	18.7	4.5	32.9	\$998.4
AgriGold	A6633VT3	YGVT3	P250	205.0	18.6	17.0	32.9	\$988.1
Gateway	7811	YGVT3	P250	201.0	15.5	4.5	35.8	\$999.9
DeKalb	DKC62-54	YGVT3	P250	200.3	16.0	10.0	33.9	\$991.8
Croplan	6331VT3	YGVT3	C250	199.4	16.7	12.5	31.0	\$980.3
Crows	5304VT3	YGVT3	C250	199.4	17.1	0.5	31.9	\$976.6
Wyffels	W7381	YGVT3	P250	199.4	15.2	18.5	31.9	\$994.8
DeKalb	DKC64-24	YGVT3	P250	195.9	16.1	4.5	34.8	\$968.8
Heritage	4642VT3	YGVT3	P250	195.3	17.0	2.5	29.0	\$957.0
DeKalb	DKC61-69	YGVT3	P250	194.0	15.4	6.5	32.9	\$966.7
Stone	7T231VT3	YGVT3	P250	191.6	15.2	8.0	35.8	\$956.2
Great Lakes	6069G3VT3 CK	YGVT3	P250	208.2	16.8	0.0	28.1	\$1,022.3
Test Average =				192.2	16.8	11.1	32.8	\$942.7
Isd(.10) =				38.1	0.8	20.9		
C.V. =				11.9	3.0			


 F.I.R.S.T. Manager

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