

2009 BETTER HYBRIDS Harvest Report for Iowa North West [IANW]

Klint Cork, Ida County, IA 51020 [GALVA]

EARLY SEASON TEST
101 - 106 Day CRM

PREV. CROP/HERB: Corn / Lumax, Balance Pro B9IANW32a
 SOIL DESCRIPTION: Galva silty clay loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: high P, high K, 6.1 pH, 4.2% OM
 PEST MANAGEMENT: Laudis, Roundup, Force 30" ROW SPACING
 FERTILITY - Applied N: 50 Fall, 150 Spring,
 Applied N-P-K (units): 200-70-70
 SEEDING - RATE: Apr 24 32,400 /A TOP 30 OF 72 BRANDS FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: N/A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Trial Lost to Severe Herbicide Damage									
Test Average = LSD (0.10) = C.V. =									

TEST COMMENTS: *Test severely damaged by an unauthorized herbicide application. No yield results will be taken.*

Lat: N42.42801, Long: W95.40816

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$3.25

[†] **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.



F.I.R.S.T.[®]

Farmer's Independent Research
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2009 BETTER HYBRIDS Harvest Report for Iowa North West [IANW]

Klint Cork, Ida County, IA 51020 [GALVA]

FULL SEASON TEST

107 - 110 Day CRM

B9IANW32b

PREV. CROP/HERB: Corn / Lumax, Balance Pro
SOIL DESCRIPTION: Galva silty clay loam, well drained, conventional w/ fall till, non-irrigated
SOIL CONDITIONS: high P, high K, 6.1 pH, 4.2% OM
PEST MANAGEMENT: Laudis, Roundup, Force
FERTILITY - Applied N: 50 Fall, 150 Spring,
Applied N-P-K (units): 200-70-70
SEEDED - RATE: Apr 24 32,400 /A
HARVESTED - STAND: N/A

30" ROW SPACING

TOP 30 OF 72 BRANDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Trial Lost to Severe Herbicide Damage									

Test Average =
LSD (0.10) =
C.V. =

Jason T. Beyers
F.I.R.S.T. Manager

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Complete products tested list available at www.firstseedtests.com

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Report Date: 9/28/2009

Revised: