

2008 BETTER HYBRIDS Harvest Report for South Dakota North East [SDNE]

Fred Zenk, Day County, Webster, MN [WEBSTER]

EARLY SEASON TEST

91-96 Day CRM

B8SDNE06a

SOIL CONDITIONS: Nutley - Sinai silty clay, 2-6% slope
 5.1% o.m., 7.5 soil pH, Low P and High K, Conventional till
PREVIOUS CROP/HERB: Soybean / Buccaneer Plus
FERTILITY PROGRAM: Fall 100 lbs 11-52-0, spring 125 lbs 45-0-0, June 50 lbs of 11-52-0
PEST MANAGEMENT: Burndown - Buccaneer Plus and sprayed twice with Status

PLANTED - SEEDING: May 6 - 32,000

TOP 30 OF 53 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

HARVESTED - STAND:

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
<p>This site was lost due to the severe wind storm of July 31, 2008.</p> <p>The stalk lodging caused by this wind storm made harvest very difficult. Ears from lodged rows were sitting 2 rows to the south, and the stalks broke off as the corn head tried to pull them in.</p>								
				Test Average =				
				Isd(.10) =				
				C.V. =				


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.50

 † 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:

This site was hit hard by a severe wind storm on July 31. Sustained winds over 100 mph blew for over an hour.

This location was not harvestable due to the extreme stalk lodging from the summer winds.

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

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2008 BETTER HYBRIDS Harvest Report for South Dakota North East [SDNE]

Fred Zenk, Day County, Webster, MN [WEBSTER]

LATE SEASON TEST
97-100 Day CRM

B8SDNE06b

SOIL CONDITIONS: Nutley - Sinai silty clay, 2-6% slope
 5.1% o.m., 7.5 soil pH, Low P and High K, Conventional till

PREVIOUS CROP/HERB: Soybean / Buccaneer Plus

FERTILITY PROGRAM: Fall 100 lbs 11-52-0, spring 125 lbs 45-0-0, June 50 lbs of 11-52-0

PEST MANAGEMENT: Burndown - Buccaneer Plus and sprayed twice with Status

PLANTED - SEEDING: May 6 - 32,000

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND:
AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
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