

Test by: Centrol Crop Consulting Volga, SD

2025 Corn Grain Top 30 Harvest Report

South Dakota Northeast [SDNE] IROQUOIS, SD
Toby Koziolok, Beadle County, SD

Full-Season Test	97 - 102 Day CRM B2025SDNE02b
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Spartan Charge, Metribuzin, Enlist, Liberty
SOIL DESCRIPTION:	Cubden-Badger silty clay loam, mod. poorly drained, non- irrigated
SOIL CONDITION:	No-Till, 5.37 pH, 4.5% OM, 24.49 CEC, low P, high K, high S, high B, high Zn
PEST MANAGEMENT:	Acuron, Roundup Powermax3
FERTILITY - Applied N:	135 Spring
Applied N-P-K (units):	135-30-0
SEEDED - RATE - ROW:	May 13 32.5 /A 30" spacing
HARVESTED - STAND:	Oct 29 31.7 /A
PEST & DISEASE RISK:	Fusarium, Maize White Spot*

TEST COMMENTS:

This field was hit with hail the night of August 21st into the 22nd. I estimated the defoliation to be about 25%, so we did see a hit in yield, although I do think the yields were fair despite the hail damage. There were some hybrids that did not do well with the hail damage, as we saw some disease-induced stalk lodging and ear drop. Due to high yield variance from hail damage, the early test was rejected.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Mustang	44G97 VT4P RIB ↗	VT4P	97	178.5	16.7	0	31.2	600	1
Thunder	T8598 SS ↗	STX	98	173.6	17.7	0	30.9	573	3
Heine	7480DGV2PRIB ↗	VT2PDG	102	172.1	17.0	0	31.9	575	2
Jacobsen	JS9775 ↗	STXP	97	169.3	17.3	0	31.4	562	5
Renk	RK582SSTX ↗	STX	98	168.5	17.2	0	31.9	561	6
Augusta	A3048-AA-EZ ↗	AA	98	168.0	17.1	0	30.9	560	7
Dahlman	6096PCE ↗	PCE	96	167.9	16.7	0	31.9	563	4
Renk	RK583PCE ↗	PCE	99	167.6	17.0	0	31.4	559	8
Jacobsen	JS9904SS ↗	STX	99	167.1	16.9	0	31.9	559	9
Thunder	T8502 DC ↗	D	102	166.8	17.0	0	31.9	557	10
Thunder	T6498 PC ↗	PCE	98	166.6	17.8	0	31.9	548	13
Dahlman	R98-360SSP ↗	STXP	98	166.3	17.7	0	31.9	548	14
Chargen	VX9741 ↗	PCE	97	166.2	17.3	0	31.9	552	11
Augusta	A2351-AA-EZ ↗	AA	101	165.0	17.0	0	31.9	551	12
DeKalb	DKC098-88RIB GC ↗	VT4P	98	163.2	17.5	1	31.9	541	15
Heine	7141TRE ↗	TRE	101	162.9	17.3	0	31.0	541	16
Pioneer	P98533PCE GC ↗	PCE	98	162.2	17.2	0	31.4	540	17
DeKalb	DKC099-11RIB GC ↗	VT2P	99	162.1	17.5	0	31.9	537	21
Pioneer	P97299Q GC ↗	AQ	97	161.9	17.8	0	30.5	533	25
Heine	7291PCE ↗	PCE	102	161.8	17.1	0	31.4	539	18
Mustang	49H98 SS PRO RIB ↗	STXP	98	161.6	17.1	0	31.4	538	19
Heine	7070PCE ↗	PCE	100	160.8	17.4	0	31.9	533	26
Integra	4702 VT2PRIB ↗	VT2P	97	160.8	17.1	0	31.9	536	23
Hefty	H4933 RIB GC ↗	VT2PDG	99	160.8	17.6	0	31.4	531	27
Jacobsen	JS0034SS ↗	STX	100	160.4	16.8	0	31.9	538	20
Dahlman	R50-252VT2PRIB ↗	VT2P	100	160.2	16.8	0	31.9	537	22
Jacobsen	JS0114 ↗	VT2P	100	158.3	16.8	0	31.9	530	28
Integra	5055 VT4PRIB ↗	VT4P	100	158.1	17.1	0	31.4	527	30
Pioneer	P9955Q GC ↗	QR	99	157.9	16.3	0	31.9	534	24
Renk	RK6555VT4PRO ↗	VT4P	102	157.7	16.8	0	31.9	529	29
DEKALB	DKC096-021TRE CK	TRE	96	153.7	17.6	0	31.9	508	37

Matt Eich

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matt.eich@firstseedtests.com, (605) 690-8748

Averages =	161.6	17.2	0	31.7	536
LSD (0.10) =	10.9	ns	0		
LSD (0.25) =	5.7	ns	0		
C.V. =	6.4				

Historic yield: new site

Yield & Income Factors: Base Moisture = 15.5% Shrink = 1.3 Drying = \$0.06 Prices: GMO = \$3.43

Report Date: 10/31/2025

Additional reports available at www.firstseedtests.com

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. *[Earthoptics](http://Earthoptics.com) used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at www.firstseedtests.com.