

Test by: NewVenture, LLC Ellendale, MN

2025 Soybeans Top 30 Harvest Report

Minnesota Central [MNCE] BUFFALO, MN

Bill Daluge, Wright County, MN

All-Season Test	Maturity Group 1.3 - 2.0 S2025MNCE04
Top 29 of 29	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Resicore, Roundup
SOIL DESCRIPTION:	Glencoe clay loam, poorly drained, non-irrigated
SOIL CONDITION:	5.47 pH, 2.36% OM, 7.86 CEC, high P, high K, low S, low B, high Zn
TILLAGE/CULTIVATION:	Strip-Till
PEST MANAGEMENT:	Sonic, Liberty
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 13 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 18 123.4 /A
PEST & DISEASE RISK:	SCN, Fusarium, Stem Canker, Brown Stem Rot, Red Crown Rot, Anthracnose of Soybean*

TEST COMMENTS:

Planting conditions here were ideal and were followed by above-average moisture throughout the growing season. Little to no disease pressure was noted, and no fungicide was applied. Weed control was excellent. A week of rainy weather preceded the harvest of this plot and led to higher grain moistures. Thanks to Bill for hosting.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DSR-1881E ↗	E3	1.8	M	62.4	14.5	1	124.0	596	1
Thunder	TE7415N ↗	E3	1.5	PK	60.8	14.4	1	122.7	581	2
Dairyland	DSR-1601E ↗	E3	1.6	PK	60.7	14.2	0	124.7	580	3
Apex	AE1660 ↗	E3	1.6	PK	60.0	14.0	3	126.0	574	4
Dairyland	DSR-2067E ↗	E3	2.0	PK	59.9	14.2	0	122.7	573	5
Apex	AE2050 ↗	E3	2.0	PK	59.2	14.2	1	124.0	566	6
Xitavo	XO 2075E ↗	E3	2.0	PK	58.5	14.1	0	123.3	559	7
Dairyland	DSR-1383E ↗	E3	1.3	PK	57.0	14.2	0	126.0	545	8
Apex	AE1960 ↗	E3	1.9	M	56.4	14.4	2	124.7	539	9
Pioneer	P17Z39E GC ↗	E3	1.7	PK	56.1	14.1	1	118.3	536	10
Thunder	TX8215N ↗	RXF	1.5	M	55.4	14.3	3	121.0	529	11
Jacobsen	J1942E3 ↗	E3	1.9	PK	55.1	14.6	0	124.7	526	12
Thunder	TX8618N ↗	RXF	1.8	M	54.9	14.0	9	120.7	525	13
Xitavo	XO 1776E ↗	E3	1.7	M	54.8	14.0	3	126.0	524	14
Anderson	A154E3 ↗	E3	1.5	PK	54.1	14.1	0	124.7	517	15
Thunder	TX8313N ↗	RXF	1.3	M	53.8	14.1	4	118.3	514	16
Xitavo	XO 1545E ↗	E3	1.5	PK	53.8	14.3	0	125.0	514	17
Anderson	A174E3 ↗	E3	1.7	M	53.2	14.5	0	126.0	508	18
Apex	AE1350 ↗	E3	1.3	M	52.7	14.0	2	122.7	504	19
Dak-Sota	DE5617 ↗	E3	1.7	M	52.6	13.9	0	124.7	503	20
Stine	19EE62 GC ↗	E3	1.9	NA	52.3	14.9	8	118.7	499	21
Dak-Sota	DE5215 ↗	E3	1.5	M	52.0	14.2	0	124.0	497	22
Dak-Sota	DE5514 ↗	E3	1.4	PK	51.0	14.3	1	124.7	487	23
Apex	AE1650 ↗	E3	1.6	M	50.7	14.5	1	124.7	484	24
Stine	13EH62 GC ↗	E3	1.3	M	50.4	14.4	7	119.7	481	25
Xitavo	XO 1986E ↗	E3	1.9	M	50.2	14.2	3	126.0	480	26
Xitavo	XO 1446E ↗	E3	1.4	M	49.2	14.4	8	126.0	470	27
Apex	AE1760 ↗	E3	1.7	M	48.7	14.3	0	122.7	465	28
Stine	18EJ02 GC ↗	E3	1.8	M	48.7	14.6	2	121.0	465	29
Averages =					54.6	14.3	2	123.4	522	
LSD (0.10) =					4.0	0.3	4			
LSD (0.25) =					2.1	0.1	2			
C.V. =					6.9					

Ed Dahle

ed.dahle@firstseedtests.com, (507) 456-6624

Historic yield: 59.89 bu/a, 3 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.035

Prices: GMO = \$9.60

Report Date: 10/18/2025

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 used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at www.firstseedtests.com.

©2025, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.