

Test by: Southern MN FIRST New Richland, MN

2025 Soybeans Top 30 Harvest Report

Minnesota South Central [MNSC] GLENCOE, MN

Brian Brinkman, Sibley County, MN

All-Season Test

Maturity Group 1.5 - 2.2
S2025MNSC11

Top 30 of 30

For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB:

Corn / Harness, Tripleflex,
Seeker, Atrazine, Stinger

SOIL DESCRIPTION:

Clarion loam, mod. well drained,
non-irrigated

SOIL CONDITION:

6.2 pH, 4.3% OM, 19.8 CEC,
high P, high K, low S, high B,
high Zn

TILLAGE/CULTIVATION:

Conventional W/ Fall Till

PEST MANAGEMENT:

Sonic, Tricore, Fronrunner,
Clethodim, Phoenix

Applied N-P-K (units):

0-0-0

SEEDED - RATE - ROW:

May 26 140.0 /A 30" spacing

HARVESTED - STAND:

Oct 4 124.7 /A

PEST & DISEASE RISK:

Fusarium, Stem Canker, Brown
Stem Rot*

TEST COMMENTS:

Rainfall here was average for the growing season (see page two of this report). The plants were of average height and stood well at harvest. Some disease pressure was evident, including white mold and brown stem rot. Weed control was quite good here, even though June provided some excessive moisture and caused challenges with spray application timing. Harvest weather has been warm and dry, with this harvest date coming at the end of a week of high temperatures in the mid-80s. Suffice to say that the beans were dry at harvest, even if some of the stems were still green.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Apex	AE2050 ↗	E3	2.0	PK	68.0	10.7	0	127.3	653	1
Pioneer	P21Z71E GC ↗	E3	2.1	PK	63.2	10.6	0	124.3	607	2
Xitavo	XO 2075E ↗	E3	2.0	PK	62.8	10.7	0	124.3	603	3
Genesis	G2090E ↗	E3	2.0	PK	62.5	10.6	0	125.7	600	4
Dairyland	DSR-2067E ↗	E3	2.0	PK	61.5	10.0	0	125.3	590	5
Golden Harvest	GH2292E3 GC ↗	E3	2.2	M	60.9	10.0	0	125.0	585	6
Stine	18EJ02 ↗	E3	1.8	M	60.4	10.1	0	125.0	580	7
Jacobsen	J2295E3 ↗	E3	2.2	M	60.0	10.1	0	124.0	576	8
Genesis	G1560E ↗	E3	1.5	M	59.2	10.2	0	126.3	568	9
Dairyland	DSR-1601E ↗	E3	1.6	PK	59.1	10.0	0	123.7	567	10
Pioneer	P17Z39E GC ↗	E3	1.7	PK	59.0	9.7	0	125.0	566	11
Genesis	G1760E ↗	E3	1.7	M	58.9	10.3	0	125.0	565	12
Xitavo	XO 1776E ↗	E3	1.7	M	58.3	10.0	0	126.0	560	13
Apex	AE1760 GC ↗	E3	1.7	M	57.8	9.8	0	125.3	555	14
Genesis	G1980E ↗	E3	1.9	PK	57.2	10.4	0	127.7	549	15
Apex	AE1940 GC ↗	E3	1.9	PK	57.1	10.4	0	122.3	548	16
Golden Harvest	GH1534E3S GC ↗	E3,ST	1.5	PK	56.1	10.0	0	123.0	539	17
Apex	AE1650 ↗	E3	1.6	M	56.1	10.5	0	125.3	539	18
Anderson	A203E3 ↗	E3	2.0	M	55.5	10.5	0	127.0	533	19
Dairyland	DSR-1881E ↗	E3	1.8	M	55.1	11.7	0	123.3	529	20
Jacobsen	J1942E3 ↗	E3	1.9	PK	54.7	11.1	0	124.7	525	21
Xitavo	XO 2206E ↗	E3	2.2	M	54.6	11.6	0	125.0	524	22
Apex	AE1960 ↗	E3	1.9	M	54.0	9.5	0	125.7	518	23
Stine	20EH92 ↗	E3	2.0	M	53.8	11.7	0	121.0	516	24
Golden Harvest	GH1973E3S GC ↗	E3,ST	1.9	PK	53.7	10.1	0	124.0	516	25
Stine	21EJ12 ↗	E3	2.1	M	53.0	10.8	0	124.3	509	26
Anderson	A184E3 ↗	E3	1.8	PK	51.7	9.7	0	124.7	496	27
Xitavo	XO 1986E ↗	E3	1.9	M	51.7	9.9	0	124.3	496	28
Genesis	G1690E ↗	E3	1.6	M	51.3	10.0	0	123.7	492	29
Pioneer	P13Z28E GC ↗	E3	1.3	S	48.3	10.1	0	122.3	464	30

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Averages = **57.2** **10.4** **124.7** **549**

LSD (0.10) = 4.8 0.6 ns

LSD (0.25) = 2.5 0.3 ns

C.V. = 8.0 Historic yield: 54.58 bu/a, 15 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$9.60

Report Date: 10/05/2025

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† 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.

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