

Test by: F.I.R.S.T. AMC Inc. Mount Carroll, IL

2025 Soybeans Top 30 Harvest Report

Illinois South Central [ILSC] TUSCOLA, IL

Silver Top Enterprises, Curt Clapper, Douglas County, IL
61953

All-Season Test	Maturity Group 3.3 - 4.3 S2025ILSC18
Top 30 of 63	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Halex Gt, Aatrex, Aproach Prima, Lambda Cy & Tebuconazole, Fence
SOIL DESCRIPTION:	Flanagan silt loam, moderately drained, non-irrigated
SOIL CONDITION:	6.55 pH, 4.34% OM, 17.05 CEC, high P, high K, low S, high B, high Zn
TILLAGE/CULTIVATION:	Conventional W/O Fall Till
PEST MANAGEMENT:	Zidua Pro, Liberty
Applied N-P-K (units):	4-19-60
SEEDED - RATE - ROW:	May 11 160.0 /A 15" spacing
HARVESTED - STAND:	Oct 11 137.7 /A
PEST & DISEASE RISK:	SDS, Fusarium, Stem Canker, Brown Stem Rot, Anthracnose of Soybean*

TEST COMMENTS:

This soybean location was planted in extremely good soil conditions, with a cool, wet start to the growing season. Emergence was very even and quick from the time of planting. When the plants were scouted in mid-June, the overall location was beautiful with nice and even plants. Late summer turning hot and dry affected some of the fuller season varieties with putting on those extra pods. Despite no fungicide application on these plants, they stayed clean of yield-robbing disease. Green stem and some green leaf material were still present at the time of harvest, and those specific strips were a challenge to harvest.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Monier	ME350 ↗	E3,ST	3.5	M	88.9	11.0	1	139.0	925	1
Kitchen	KSC 35E75C GC ↗	E3	3.5	NA	88.3	10.9	1	139.3	918	2
Great Heart	GT-3470ES ↗	E3,ST	3.4	M	85.8	10.9	1	139.3	892	3
Dyna-Gro	S35ES56 ↗	E3,ST	3.5	M	85.2	10.6	1	129.3	886	4
Xitavo	XO 3555E ↗	E3	3.5	M	84.9	11.3	1	141.7	883	5
Apex	AE3550S ↗	E3,ST	3.5	M	83.7	10.9	1	136.7	870	6
FS HiSOY	HS 42F50 ↗	RXF	4.2	M	83.5	11.2	1	136.7	868	7
Fortus	3394E ↗	E3	3.3	PK	83.3	11.0	1	136.7	866	8
AgVenture	AV39B2E ↗	E3	3.9	PK	82.3	11.0	1	140.5	855	9
Burrus	3578E ↗	E3	3.5	M	82.1	11.1	1	134.0	854	10
Fortus	3456ES ↗	E3,ST	3.4	M	81.8	10.3	1	131.7	851	11
DONMARIO	DM33E55 ↗	E3	3.3	M	81.8	11.2	1	139.3	851	12
FS HiSOY	HS 34F30 ↗	RXF	3.4	M	81.7	11.5	1	139.0	850	13
Monier	ME354 ↗	E3	3.5	M	81.5	10.5	1	141.7	848	14
NuTech	35N05E ↗	E3	3.5	PK	80.6	10.8	1	139.3	838	15
FS HiSOY	HS 39F50 ↗	RXF	3.9	M	80.4	10.8	1	139.0	836	16
Xitavo	XO 3375E ↗	E3	3.3	M	80.4	11.1	1	137.0	836	17
NuTech	41N04E ↗	E3	4.1	M	80.0	11.3	1	141.7	832	18
FS HiSOY	HS 38E50 ↗	E3	3.8	M	79.9	10.3	1	131.7	831	19
Apex	AE3950S ↗	E3,ST	3.9	M	79.4	10.7	1	136.7	826	20
NuTech	36N06E ↗	E3	3.6	M	78.9	10.7	1	134.3	821	21
Dyna-Gro	S38EN75 ↗	E3	3.8	M	78.9	11.2	1	132.0	821	22
Brevant	B344EE GC ↗	E3	3.4	PK	78.4	11.0	1	139.3	815	23
Xitavo	XO 3855E ↗	E3	3.8	M	78.4	11.4	1	136.7	815	24
Great Heart	GT-3771E ↗	E3	3.7	M	78.3	11.2	1	144.0	814	25
Fortus	4125ES ↗	E3,ST	4.1	M	78.2	10.5	1	124.3	813	26
Asgrow	AG38XF3 GC ↗	RXF	3.8	R	78.1	11.3	1	140.5	812	27
Monier	ME33 ↗	E3	3.3	PK	78.0	10.9	1	139.3	811	28
Brevant	B324EE GC ↗	E3	3.2	M	77.9	11.1	1	136.7	810	29
Apex	AE4150S ↗	E3,ST	4.1	M	77.7	10.6	1	141.7	808	30

Nathan Roux

Nathan Roux

nathan.g.roux@gmail.com, (815) 716-3794

Averages = **77.5** **11.0** **1** **137.7** **806**

LSD (0.10) = 5.1 0.4 ns

LSD (0.25) = 2.7 0.2 ns

C.V. = 6.3

Historic yield: 58.22 bu/a, 23 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$10.40

Report Date: 10/11/2025

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.