

# 2025 Soybeans Top 30 Region Summary for Illinois South Central [ILSC]

## All-Season Test

Maturity Group 3.3 - 4.3

S2025ILSC

Top 30 of 63

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Forsyth	Tuscola	Viriden	Williamsville REJECTED
KITCHEN	KSC 35E75C GC ↗	E3	3.5	NA	<b>89.3</b>	12.6	1	928	1	<b>90.3</b>	<b>88.3</b>	<b>89.3</b>	72.9
MONIER	ME350 ↗	E3,ST	3.5	M	<b>88.5</b>	12.7	1	920	2	<b>88.9</b>	<b>88.9</b>	87.6	<b>80.4</b>
DYNA-GRO	S35E56 ↗	E3,ST	3.5	M	<b>88.0</b>	12.5	1	915	3	<b>88.5</b>	<b>85.2</b>	<b>90.4</b>	74.8
BURRUS	3578E ↗	E3	3.5	M	<b>85.0</b>	12.2	1	884	4	<b>86.2</b>	82.1	86.6	73.6
GREAT HEART	GT-3470ES ↗	E3,ST	3.4	M	<b>84.5</b>	12.5	1	879	5	80.0	<b>85.8</b>	87.7	70.0
DONMARIO	DM33E55 ↗	E3	3.3	M	<b>84.1</b>	12.6	1	875	6	<b>84.5</b>	81.8	86.1	74.4
XITAVO	XO 3555E ↗	E3	3.5	M	<b>83.4</b>	12.3	1	867	7	76.7	<b>84.9</b>	88.6	73.5
NUTECH	36N06E ↗	E3	3.6	M	<b>83.3</b>	11.5	1	867	8	81.0	78.9	<b>90.1</b>	71.1
APEX	AE3550S ↗	E3,ST	3.5	M	<b>83.3</b>	12.4	1	866	9	81.0	<b>83.7</b>	85.3	73.6
FORTUS	3456ES ↗	E3,ST	3.4	M	<b>83.3</b>	12.3	1	866	10	82.1	81.8	85.9	71.1
BREVANT	B324EE GC ↗	E3	3.2	M	80.9	12.3	1	841	11	75.5	77.9	<b>89.3</b>	74.4
GREAT HEART	GT-3771E ↗	E3	3.7	M	80.8	12.5	1	840	12	74.3	78.3	<b>89.7</b>	71.1
FS HISOY	HS 39F50 ↗	RXF	3.9	M	80.7	11.8	1	839	13	77.6	80.4	84.0	72.4
FS HISOY	HS 38E50 ↗	E3	3.8	M	80.6	11.7	1	838	14	78.4	79.9	83.5	73.6
BREVANT	B344EE GC ↗	E3	3.4	PK	80.5	11.3	1	837	15	76.4	78.4	86.6	66.2
APEX	AE3850 ↗	E3	3.8	M	80.2	12.3	1	834	16	77.6	75.4	87.5	73.5
XITAVO	XO 3855E ↗	E3	3.8	M	79.8	13.3	1	830	17	73.9	78.4	87.0	73.4
FS HISOY	HS 34F30 ↗	RXF	3.4	M	79.8	12.9	1	830	18	75.0	81.7	82.6	72.7
DYNA-GRO	S38EN75 ↗	E3	3.8	M	79.7	12.7	1	829	19	78.3	78.9	81.8	71.1
FORTUS	3394E ↗	E3	3.3	PK	78.9	12.4	1	821	20	81.1	<b>83.3</b>	72.4	72.4
FS HISOY	HS 39E40 ↗	E3,ST	3.9	M	78.7	12.1	1	818	22	80.3	77.1	78.6	72.4
KITCHEN	KSC 35E73C ↗	E3	3.0	NA	78.6	13.4	1	818	21	78.8	72.3	84.8	72.7
FORTUS	4125ES ↗	E3,ST	4.1	M	78.4	11.7	1	816	23	75.0	78.2	82.1	73.6
MONIER	ME354 ↗	E3	3.5	M	78.4	11.8	1	816	24	70.4	81.5	83.4	73.6
AGVENTURE	AV34B2E ↗	E3	3.4	PK	78.4	11.4	1	815	25	75.8	74.6	84.8	73.6
AGVENTURE	AV38A1E ↗	E3	3.8	M	78.4	11.4	1	815	26	75.9	76.5	82.8	73.3
FS HISOY	HS 42F50 ↗	RXF	4.2	M	78.3	12.5	1	814	27	73.2	<b>83.5</b>	78.3	73.6
AGVENTURE	AV36B2E ↗	E3	3.6	M	78.3	11.9	1	814	28	78.3	76.4	80.1	64.0
NUTECH	38N05E ↗	E3	3.8	M	78.0	12.2	1	811	30	76.1	72.6	85.3	72.4
MONIER	ME33 ↗	E3	3.3	PK	78.0	12.0	1	811	29	77.2	78.0	78.8	59.6

E3 varieties stunted by preemerg herbicide



Nathan Roux

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

<b>Averages =</b>	<b>77.0</b>	<b>12.2</b>	<b>1</b>	<b>801</b>	<b>75.9</b>	<b>77.5</b>	<b>81.2</b>	<b>73.2</b>
<b>LSD (0.10) =</b>	4.7	0.4	ns		6.3	5.1	7.8	6.9
<b>LSD (0.25) =</b>	2.5	0.2	ns		3.3	2.7	4.1	3.6

Prev. years average yield for region: 58.34 bu/a, 24 yr(s)

### Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.0

Drying = \$0.00

Prices: GMO = \$10.40

† 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. ↗ Links to product's results at [www.firstseedtests.com](http://www.firstseedtests.com). \* 2 reps for the site.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

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

Report Date: 10/11/2025

## 2025 Soybeans - Illinois South Central [ ILSC ]

### All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
AgVenture	AV34B2E	E3	PK	3.4	CMB-APX,IL
AgVenture	AV36B2E	E3	M	3.6	CMB-APX,SA
AgVenture	AV38A1E	E3	M	3.8	CMB-APX,IL
AgVenture	AV38B2E	E3	M	3.8	CMB-APX,IL
AgVenture	AV39B2E	E3	PK	3.9	CMB-APX,IL
AgVenture	AV40C3E	E3	M	4.0	Lum,Lu,Lud,IL
AgVenture	AV41Y5E	E3	M	4.1	CMB-APX,IL
Apex	AE3550S	E3,ST	M	3.5	PU,Sa
Apex	AE3850	E3	M	3.8	PU,Sa
Apex	AE3950S	E3,ST	M	3.9	PU,Sa
Apex	AE4150S	E3,ST	M	4.1	PU,Sa
Asgrow	AG33XF3	RXF	R	3.3	ACi,IL
Asgrow	AG38XF3	RXF	R	3.8	ACi,IL
Brevant	B324EE	E3	M	3.2	Lum, LumT, IL
Brevant	B344EE	E3	PK	3.4	Lum, LumT, IL
Burrus	3472E	E3	M	3.4	BPS-SDS
Burrus	3578E	E3	M	3.5	BPS-SDS
Burrus	3908F	RXF	M	3.9	BPS-SDS
Burrus	4125F	RXF	M	4.1	BPS-SDS
Burrus	4134E	E3	M	4.1	BPS-SDS
Burrus	4353E	E3	M	4.3	BPS-SDS
DONMARIO	DM33E55	E3	M	3.3	CMB-APX,SA
DONMARIO	DM36E94	E3	M	3.6	CMB-APX,SA
DONMARIO	DM38E54	E3	M	3.8	CMB-APX,SA
DONMARIO	DM40F45S	RXF,ST	M	4.0	CMB-APX,SA
Dyna-Gro	S35ES56	E3,ST	M	3.5	PLTM
Dyna-Gro	S38EN75	E3	M	3.8	PLTM
Fortus	3394E	E3	PK	3.3	ACi,SU
Fortus	3456ES	E3,ST	M	3.4	ACi,SU
Fortus	4125ES	E3,ST	M	4.1	ACi,SU
FS HiSOY	HS 34F30	RXF	M	3.4	ACi,SA
FS HiSOY	HS 36F40	RXF	M	3.6	ACi,SA
FS HiSOY	HS 37E40	E3	M	3.7	ACi,SA
FS HiSOY	HS 38E50	E3	M	3.8	ACi,SA
FS HiSOY	HS 39E40	E3,ST	M	3.9	ACi,SA
FS HiSOY	HS 39F50	RXF	M	3.9	ACi,SA

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
FS HiSOY	HS 41F50	RXF,ST	M	4.1	ACi,SA
FS HiSOY	HS 42F50	RXF	M	4.2	ACi,SA
Great Heart	GT-3470ES	E3,ST	M	3.4	Gr+
Great Heart	GT-3734XFS	RXF,ST	M	3.7	Gr+
Great Heart	GT-3771E	E3	M	3.7	Gr+
Great Heart	GT-3968XF	RXF	M	3.9	Gr+
Kitchen	KSC 35E73C	E3	NA	3.0	TRPV
Kitchen	KSC 35E75C	E3	NA	3.5	TRPV
Kitchen	KSC 3625CXF	RXF	M	3.6	TRPV
LG Seeds	LGS3570E3	E3	M	4.3	ASfi,SA
Monier	ME33	E3	PK	3.3	D,Sa
Monier	ME350	E3,ST	M	3.5	D,Sa
Monier	ME354	E3	M	3.5	D,Sa
NuTech	35N05E	E3	PK	3.5	Lum, LumT, IL
NuTech	36N06E	E3	M	3.6	Lum, LumT, IL
NuTech	38N05E	E3	M	3.8	Lum, LumT, IL
NuTech	39N08E	E3	PK	3.9	Lum, LumT, IL
NuTech	41N04E	E3	M	4.1	Lum, LumT, IL
NuTech	43N06E	E3	M	4.3	Lum, LumT, IL
NuTech	43N11BE	E3,ST	M	4.3	Lum, LumT, IL
Pioneer	P33Z17E	E3	M	3.3	Lum, LumT, IL
Xitavo	XO 3375E	E3	M	3.3	PV,IL,OB,Rey
Xitavo	XO 3555E	E3	M	3.5	PV,IL,OB,Rey
Xitavo	XO 3705E	E3	M	3.7	PV,IL,OB,Rey
Xitavo	XO 3855E	E3	M	3.8	PV,IL,OB,Rey
Xitavo	XO 4056E	E3	M	4.0	PV,IL,OB,Rey
Xitavo	XO 4255E	E3	M	4.2	PV,IL,OB,Rey

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

---

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

### Soybean Cyst Nematode (SCN) Resistance Source or Rating

Note: Source of SCN resistance used when available, otherwise older susceptibility ratings are reported.

M	PI 88788 (MR)
PK	Peking (R)
H	Hartwig (R)
B	Blend (PK + M)
MR	moderate resistance
R	resistant
S	susceptible
NA	info unavailable

### Soybeans Technologies

---

E3	Enlist E3®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

### Soybeans Seed Treatments\*

---

ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SU	Acceleron® Standard Insecticide-Fungicide, StepUp
ASfi,SA	AgriShield Max with Saltro®
BPS-SDS	Burrus PowerShield® SDS
CMB-APX,IL	CruiserMaxx® APX with ILEVO®
CMB-APX,SA	CruiserMaxx® APX with Saltro®
D,Sa	Duo, Saltro
Gr+	Great Start Max Plus (Great Heart Seed)
Lum,Lu,Lud,IL	LumiGEN™, Luminesa, Lumiderm, ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PLTM	DynaGro PLTM
PU,Sa	Protect Ultra, Saltro
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
TRPV	TriKote, Poncho & Votivo (Kitchen Seed)

\* Seed treatments may include unspecified plant health promoting components.