

2025 Soybeans Top 30 Region Summary for Iowa South Central [IASC]

All-Season Test

Maturity Group 2.3 - 3.2

S2025IASC

Top 30 of 48

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	Central City	Hamlin	Slater REJECTED	Victor
APEX	AE2560 ↗	E3	2.5	PK	95.8	11.6	6	918	1	104.2	95.0	84.1	88.3
PROHARVEST	26E68 ↗	E3	2.6	M	94.3	11.7	12	904	2	98.8	89.1	84.6	95.1
XITAVO	XO 3014E ↗	E3	3.0	M	93.0	11.4	7	891	3	102.2	86.4	84.2	90.4
APEX	AE2860 ↗	E3	2.8	M	92.8	11.2	10	889	4	94.3	92.6	84.9	91.4
NUTECH	28N05E ↗	E3	2.8	M	92.6	11.5	10	887	5	103.6	84.9	84.2	89.3
P3 GENETICS	2429E ↗	E3	2.9	M	92.0	11.7	6	882	6	100.1	89.1	84.7	86.8
PIONEER	P31Z03E GC ↗	E3	3.1	M	91.6	11.0	7	878	7	98.2	83.5	84.9	93.1
FS HISOY	HS 28E50 ↗	E3	2.8	M	91.5	10.9	10	877	8	90.2	89.3	84.7	95.2
CORNELIUS	CB24XF75 ↗	RXF	2.4	M	91.5	11.5	5	877	9	97.0	86.0		91.6
XITAVO	XO 2366E ↗	E3	2.3	M	91.3	11.9	15	875	10	94.1	92.9	84.6	86.9
HOEGEMEYER	2876 E ↗	E3	2.8	M	91.0	11.4	3	871	11	100.0	82.8	84.1	90.3
RENK	RS266E ↗	E3	2.6	M	90.7	11.9	19	869	12	94.2	85.2	84.5	92.8
NUTECH	30N06E ↗	E3	3.0	M	90.6	11.4	5	869	13	96.8	88.3	84.7	86.9
XITAVO	XO 2444E ↗	E3	2.4	M	90.3	11.3	10	865	14	100.0	85.1	84.6	85.9
P3 GENETICS	2424E ↗	E3	2.4	M	90.3	11.5	6	865	15	94.7	83.6	84.2	92.5
HOEGEMEYER	3056 E ↗	E3	3.0	M	90.1	11.2	3	864	16	94.0	87.5	84.9	88.9
CORNELIUS	CB29XF85 ↗	RXF	2.9	M	89.6	11.9	5	859	17	86.5	90.5		91.9
NUTECH	28N03E ↗	E3	2.8	M	89.4	11.6	2	857	18	100.0	86.0	84.2	82.3
STINE	31EF02 GC ↗	E3	3.1	M	89.4	11.6	10	857	19	101.0	89.5	84.0	77.8
FS HISOY	HS 31E20 ↗	E3,ST	3.1	M	89.1	11.2	8	854	20	105.8	79.0	84.1	82.7
P3 GENETICS	2626E ↗	E3	2.6	PK	89.0	11.4	8	853	21	94.0	83.8	84.9	89.1
LG SEEDS	LG3000E3 GC ↗	E3	3.0	PK	88.9	11.6	9	852	22	92.4	81.9	84.4	92.4
FS HISOY	HS 25E30 ↗	E3	2.5	PK	88.7	11.4	14	849	23	92.0	83.9	84.3	90.1
PIONEER	P28Z89E GC ↗	E3	2.8	PK	88.6	11.1	6	849	24	89.0	89.1	84.2	87.6
PIONEER	P28Z30E GC ↗	E3	2.8	M	88.3	11.4	3	847	25	83.5	88.4	84.1	93.2
FS HISOY	HS 26E50 ↗	E3	2.6	PK	88.2	11.5	4	845	26	83.4	87.5	84.4	93.7
NUTECH	25N05E ↗	E3	2.5	PK	87.9	12.0	8	841	27	91.9	79.7	84.5	92.1
GENESIS	G3171ES ↗	E3,ST	3.1	M	87.8	11.4	10	841	28	92.3	84.8	84.3	86.4
APEX	AE3150 ↗	E3	3.1	M	87.5	11.5	6	838	29	100.0	82.1	85.8	80.4
GENESIS	G2900E ↗	E3	2.9	M	85.6	11.7	15	820	30	88.9	83.6	82.0	84.4

RXF beans damaged by herbicide misapplication



Randy Meinsma

randym@firstseedtests.com, (815) 238-8007

Averages =	86.2	11.3	7	823	89.0	84.6	84.0	86.7
LSD (0.10) =	5.8	ns	6		8.2	4.8	4.3	5.4
LSD (0.25) =	3.1	ns	3		4.3	2.5	2.2	2.8

Prev. years average yield for region: 61.92 bu/a, 23 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.05

Prices: GMO = \$9.58

† 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. * 2 reps for the site.

Additional reports available at www.firstseedtests.com

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2025 Soybeans - Iowa South Central [IASC]

All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2560	E3	PK	2.5	CMB-APX,SA
Apex	AE2750	E3	PK	2.7	CMB-APX,SA
Apex	AE2860	E3	M	2.8	PU,Sa
Apex	AE3150	E3	M	3.1	PU,Sa
Channel	2424RXF	RXF	M	2.4	Untreated
Connect	CT2424E	E3	M	2.4	Untreated
Cornelius	CB24XF75	RXF	M	2.4	PG+
Cornelius	CB27XF17	RXF	M	2.7	PG+
Cornelius	CB29XF85	RXF	M	2.9	PG+
FS HiSOY	HS 24F40	RXF	M	2.4	ACi,SA
FS HiSOY	HS 25E30	E3	PK	2.5	ACi,SA
FS HiSOY	HS 26E50	E3	PK	2.6	ACi,SA
FS HiSOY	HS 26F50	RXF	M	2.6	ACi,SA
FS HiSOY	HS 28E50	E3	M	2.8	ACi,SA
FS HiSOY	HS 29E40	E3	PK	2.9	ACi,SA
FS HiSOY	HS 30F40	RXF	M	3.0	ACi,SA
FS HiSOY	HS 31E20	E3,ST	M	3.1	ACi,SA
Genesis	G2900E	E3	M	2.9	EcTC,SA
Genesis	G3171ES	E3,ST	M	3.1	EcTC,SA
Hoegemeyer	2876 E	E3	M	2.8	Lum, LumT, IL
Hoegemeyer	3056 E	E3	M	3.0	Lum, LumT, IL
LG Seeds	LG3000E3	E3	PK	3.0	ASfi,SA
LG Seeds	LGS2505E3	E3	NA	2.5	ASfi,SA
NuTech	25N05E	E3	PK	2.5	Lum, LumT, IL
NuTech	28N03E	E3	M	2.8	Lum, LumT, IL
NuTech	28N05E	E3	M	2.8	Lum, LumT, IL
NuTech	29N05E	E3	PK	2.9	Lum, LumT, IL
NuTech	30N06E	E3	M	3.0	Lum, LumT, IL
P3 Genetics	2424E	E3	M	2.4	PG+
P3 Genetics	2429E	E3	M	2.9	PG+
P3 Genetics	2527E	E3	PK	2.7	PG+
P3 Genetics	2626E	E3	PK	2.6	PG+
P3 Genetics	2631E	E3	PK	3.1	PG+
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Pioneer	P28Z89E	E3	PK	2.8	Treated
Pioneer	P31Z03E	E3	M	3.1	Lum, LumT, IL

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
ProHarvest	26E68	E3	M	2.6	PU
Renk	RS266E	E3	M	2.6	F,I,B,NE
Stine	31EF02	E3	M	3.1	SFI
Titan Pro	TP 28E25	E3	M	2.8	CMB-APX,SA
Xitavo	XO 2366E	E3	M	2.3	PV,IL,OB,Rey
Xitavo	XO 2444E	E3	M	2.4	PV,IL,OB,Rey
Xitavo	XO 2556E	E3	PK	2.5	PV,IL,OB,Rey
Xitavo	XO 2735E	E3	M	2.7	PV,IL,OB,Rey
Xitavo	XO 2865E	E3	M	2.8	PV,IL,OB,Rey
Xitavo	XO 2926E	E3	M	2.9	PV,IL,OB,Rey
Xitavo	XO 3014E	E3	M	3.0	PV,IL,OB,Rey
Xitavo	XO 3105E	E3	M	3.1	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,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ASfi,SA	AgriShield Max with Saltro®
CMB-APX,SA	CruiserMaxx® APX with Saltro®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
F,I,B,NE	Fungicide, Insecticide, Biological, Nematicide
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PG+	Profit Guard +
PU	Protect Ultra
PU,Sa	Protect Ultra, Saltro
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SFI	Stine XP F&I
Treated	Treated, unspecified
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.