

2026 Soybeans Top 30 Harvest Report

Iowa South Central [IASC] VICTOR, IA

Mike DeRycke, Poweshiek County, IA 52347

Early-Season Test	Maturity Group 2.3 - 2.7 S2026IASC43a
Top 20 of 20	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Storen, Atrazine, Roundup Powermax 3, Status
SOIL DESCRIPTION:	Ackmore silt loam, moderately drained, non-irrigated
SOIL CONDITION:	7.26 pH, 3.66% OM, 14.38 CEC, high P, medium K, low S, high B, high Zn
TILLAGE/CULTIVATION:	Minimum W/O Fall Till
CROP PROTECTION:	Sencor (H), Zidua Pro (H), Surmise 5 (H), Miravis Neo @ R3 (F), Roundup Powermax 3 (H), Brawl (H), Stallion (H), Volunteer (H), Endigo @ R3 (I)
FERTILITY - Other:	32oz Elite PWT, 32oz Potassium 19 (R3 Pass)
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 2 160.0 /A 15" spacing
HARVESTED - STAND:	Oct 13 151.1 /A
PEST & DISEASE RISK:	SDS, Brown Stem Rot*

TEST COMMENTS:

This location is on nice, uniform bottom ground and works very well for a test site. The location was planted in ideal conditions and emerged very well. The plot received over 15 inches above normal rainfall, and the location drained very well with no ponding. The plants grew to 38 to 48 inches tall. Poor seed conditions could be seen, with some dark colored beans, purple seed stain, and white mold on the seed. The location had very high lodging issues, but the plot performed very well for the conditions it went through.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RS266E ↗	E3	2.6	M	96.2	12.8	17	152.0	1180	1
Pioneer	P26Z86E GC ↗	E3	2.6	M	94.1	11.7	19	150.7	1155	2
FS HiSOY	HS 24E60 ↗	E3	2.4	M	89.0	11.8	26	152.0	1092	3
Hoegemeyer	2697E ↗	E3	2.6	PK	87.0	11.7	20	151.3	1067	4
Genesis	G2710E ↗	E3	2.7	PK	85.5	12.0	22	149.7	1049	5
Hoegemeyer	2405E ↗	E3	2.4	PK	83.6	11.5	15	150.7	1026	6
Apex	AE2560 ↗	E3	2.5	PK	83.4	11.9	25	151.0	1023	7
FS HiSOY	HS 26F60 ↗	RXF	2.6	M	82.6	11.7	23	151.3	1014	8
Xitavo	XO 2366E ↗	E3	2.3	M	82.4	11.9	22	150.7	1011	9
Hoegemeyer	2547E ↗	E3	2.5	PK	82.3	11.7	26	153.7	1010	10
P3 Genetics	2527E ↗	E3	2.7	PK	81.3	11.8	36	151.0	996	11
Xitavo	XO 2777E ↗	E3	2.7	M	80.5	11.8	30	150.3	988	12
Apex	AE2770 ↗	E3	2.7	M	80.5	11.6	18	151.3	988	13
FS HiSOY	HS 26E50 ↗	E3	2.6	PK	80.4	11.7	42	152.7	987	14
Genesis	G2300E ↗	E3	2.3	M	79.1	11.5	14	149.7	971	16
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	79.0	11.8	25	150.7	969	17
Pioneer	P27Z41E GC ↗	E3	2.7	M	78.4	11.5	10	150.7	962	18
FS HiSOY	HS 24F40 ↗	RXF	2.4	M	78.1	11.5	4	151.0	957	19
P3 Genetics	2626E ↗	E3	2.6	PK	67.4	11.6	21	151.0	826	20
PIONEER	P30Z49E CK	E3	3.0	NA	80.3	12.7	26	150.7	985	15
					Averages =	82.7	11.8	22	151.1	1013
					LSD (0.10) =	6.0	ns	ns		
					LSD (0.25) =	3.2	ns	ns		
					C.V. =	6.8				
					Historic yield: 73.75 bu/a, 14 yr(s)					
Yield & Income Factors:					Base Moisture = 13.0%	Shrink = 1.0	Drying = \$0.05	Prices: GMO = \$12.27		



Randy Meinsma

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

Report Date: Oct. 15, 2026

Revised: 10/17/2026 Updated Hoegemeyer variety name

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.

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

2026 Soybeans Top 30 Harvest Report

Iowa South Central [IASC] VICTOR, IA

Mike DeRycke, Poweshiek County, IA 52347

Full-Season Test	Maturity Group 2.8 - 3.2 S2026IASC43b
Top 24 of 24	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Storen, Atrazine, Roundup Powermax 3, Status
SOIL DESCRIPTION:	Ackmore silt loam, moderately drained, non-irrigated
SOIL CONDITION:	7.26 pH, 3.66% OM, 14.38 CEC, high P, medium K, low S, high B, high Zn
TILLAGE/CULTIVATION:	Minimum W/O Fall Till
CROP PROTECTION:	Sencor (H), Zidua Pro (H), Surmise 5 (H), Miravis Neo @ R3 (F), Roundup Powermax 3 (H), Brawl (H), Stallion (H), Volunteer (H), Endigo @ R3 (I)
FERTILITY - Other:	32oz Elite PWT, 32oz Potassium 19 (R3 Pass)
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 2 160.0 /A 15" spacing
HARVESTED - STAND:	Oct 13 150.7 /A
PEST & DISEASE RISK:	SDS, Brown Stem Rot*

TEST COMMENTS:

This location is on nice, uniform bottom ground and works very well for a test site. The location was planted in ideal conditions and emerged very well. The plot received over 15 inches above normal rainfall, and the location drained very well with no ponding. The plants grew to 38 to 48 inches tall. Poor seed conditions could be seen, with some dark colored beans, purple seed stain, and white mold on the seed. The location had very high lodging issues, but the plot performed very well for the conditions it went through.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Genesis	G2900E ↗	E3	2.9	M	95.0	11.4	57	153.5	1166	1
P3 Genetics	2429E ↗	E3	2.9	M	89.9	11.8	55	151.3	1103	2
Genesis	G3210E ↗	E3	3.2	M	85.2	12.2	59	149.7	1045	3
Apex	AE3150 ↗	E3	3.1	M	84.6	15.3	64	148.0	1028	4
Xitavo	XO 3297E ↗	E3	3.2	M	83.6	11.6	59	149.7	1026	5
Genesis	G3000E ↗	E3	3.0	PK	81.1	12.3	59	153.0	995	6
Apex	AE3060 ↗	E3	3.0	M	80.7	13.4	55	150.7	988	8
FS HiSOY	HS 28E50 ↗	E3	2.8	M	80.6	12.1	50	150.0	989	7
FS HiSOY	HS 29F50 ↗	RXF	2.9	M	79.8	11.4	45	150.3	979	10
Apex	AE2860 ↗	E3	2.8	M	78.7	12.5	59	149.7	966	11
P3 Genetics	2631E ↗	E3	3.1	PK	78.6	13.9	59	149.7	961	12
Hoegemeyer	3185E ↗	E3	3.1	M	78.1	12.8	55	151.3	958	13
Hoegemeyer	3056E ↗	E3	3.0	M	78.0	13.4	59	152.0	955	14
P3 Genetics	2728E ↗	E3	2.8	M	77.6	12.1	54	150.3	952	15
Hoegemeyer	2876E ↗	E3	2.8	M	77.3	11.1	40	150.7	948	16
FS HiSOY	HS 30F60 ↗	RXF	3.0	M	76.7	11.4	54	150.7	941	17
Hoegemeyer	2855E ↗	E3	2.8	M	75.7	12.7	59	150.7	929	18
Xitavo	XO 3107E ↗	E3	3.1	M	75.6	11.0	55	148.0	928	19
FS HiSOY	HS 31E60 ↗	E3	3.1	M	75.0	13.1	64	149.7	920	20
Hoegemeyer	2905E ↗	E3	2.9	PK	75.0	13.0	31	152.0	920	21
Hoegemeyer	2935E ↗	E3	2.9	M	74.9	12.3	64	150.7	919	22
Brevant	B315EE GC ↗	E3	2.1	NA	61.2	13.0	37	151.0	751	23
FS HiSOY	HS 32F50 ↗	RXF	3.2	PK	52.5	14.1	55	152.7	641	24
PIONEER	P30Z49E CK	E3	3.0	NA	79.9	12.1	38	152.0	980	9



Randy Meinsma

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

Averages = **78.1** **12.5** **54** **150.7** **958**

LSD (0.10) = 7.6 ns ns

LSD (0.25) = 4.0 ns ns

C.V. = 9.2 Historic yield: 73.75 bu/a, 14 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.05 Prices: GMO = \$12.27

Report Date: Oct. 15, 2026

Revised: 10/17/2026 Updated Hoegemeyer variety name

Additional reports available at www.firstseedtests.com

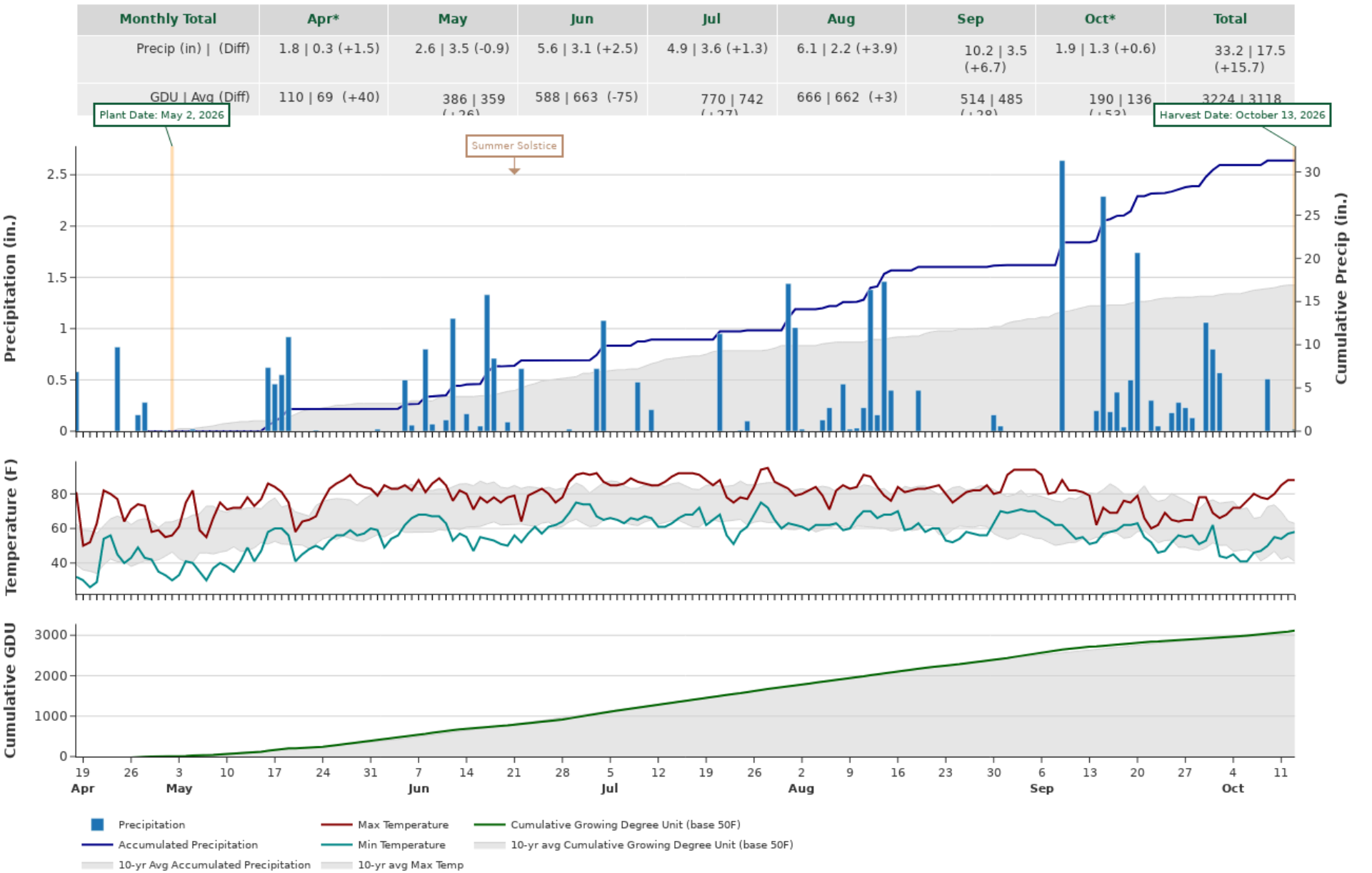
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. *Earthoptics used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at www.firstseedtests.com.

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

2026 Soybeans - Iowa South Central [IASC]

Weather Conditions Summary at VICTOR, IA

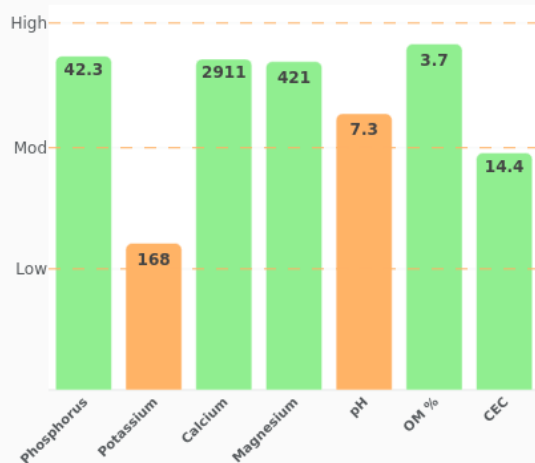
Weather Data Retrieved: 10/17/2026



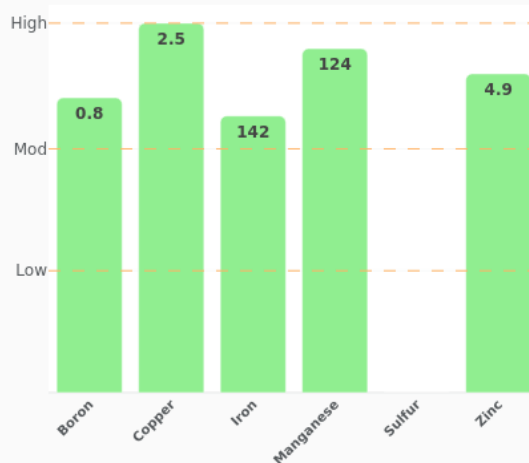
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

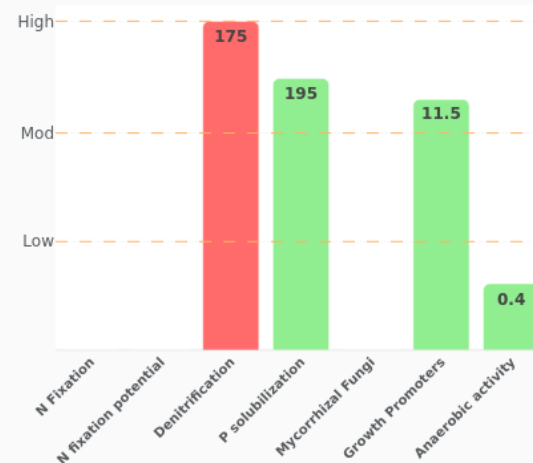
Macronutrients



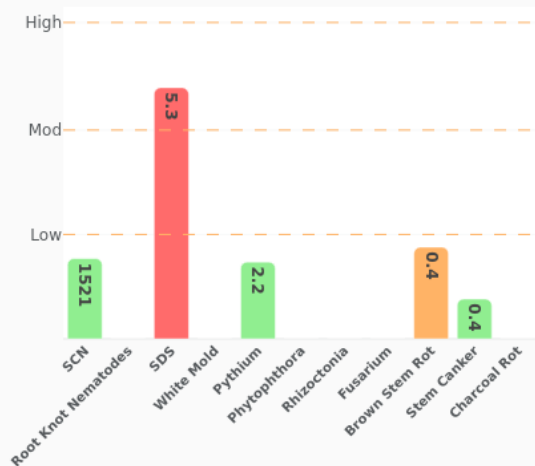
Micronutrients



Biofertility Analytics



Below Ground Pest & Disease - Soybeans



Above Ground Pest & Disease - Soybeans



More Information

You can find more information about the EarthOptics and soil analytics reported at the following links:

- [Reported Analytics Descriptions](#)
- [Soil Nutrients & Fertility](#)
- [Analytics & Insights](#)
- [EarthOptics](#)

2026 Soybeans - Iowa South Central [IASC]

Early-Season Test Products (20 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2560	E3	PK	2.5	C3FI,VI,TU,A3
Apex	AE2770	E3	M	2.7	C3FI,VI,TU,A3
FS HiSOY	HS 24E60	E3	M	2.4	ACi,SA
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 26F60	RXF	M	2.6	ACi,SA
Genesis	G2300E	E3	M	2.3	Treated
Genesis	G2710E	E3	PK	2.7	Treated
Hoegemeyer	2405E	E3	PK	2.4	Lum,Lu,lud,il
Hoegemeyer	2547E	E3	PK	2.5	Lum,Lu,lud,il
Hoegemeyer	2697E	E3	PK	2.6	Lum,Lu,lud,il
P3 Genetics	2527E	E3	PK	2.7	PGVO
P3 Genetics	2626E	E3	PK	2.6	PGVO
Pioneer	P26Z86E	E3	M	2.6	Lum,Lu,lud,il
Pioneer	P27Z41E	E3	M	2.7	Lum,Lu,lud,il
Pioneer	P30Z49E	E3	NA	3.0	Untreated
Renk	RS266E	E3	M	2.6	Treated
Xitavo	XO 2366E	E3	M	2.3	PV,IL,OB,Rey
Xitavo	XO 2777E	E3	M	2.7	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.

2026 Soybeans - Iowa South Central [IASC]

Full-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2860	E3	M	2.8	PDU,Sa
Apex	AE3060	E3	M	3.0	C3FI,VI,TU,A3
Apex	AE3150	E3	M	3.1	PDU,Sa
Brevant	B315EE	E3	NA	2.1	Lum,Lu,lud,il
FS HiSOY	HS 28E50	E3	M	2.8	ACi,SA
FS HiSOY	HS 29F50	RXF	M	2.9	ACi,SA
FS HiSOY	HS 30F60	RXF	M	3.0	ACi,SA
FS HiSOY	HS 31E60	E3	M	3.1	ACi,SA
FS HiSOY	HS 32F50	RXF	PK	3.2	ACi,SA
Genesis	G2900E	E3	M	2.9	SA
Genesis	G3000E	E3	PK	3.0	Treated
Genesis	G3210E	E3	M	3.2	Treated
Hoegemeyer	2855E	E3	M	2.8	Lum,Lu,lud,il
Hoegemeyer	2876E	E3	M	2.8	Lum,Lu,lud,il
Hoegemeyer	2905E	E3	PK	2.9	Lum,Lu,lud,il
Hoegemeyer	2935E	E3	M	2.9	Lum,Lu,lud,il
Hoegemeyer	3056E	E3	M	3.0	Lum,Lu,lud,il
Hoegemeyer	3185E	E3	M	3.1	Lum,Lu,lud,il
P3 Genetics	2429E	E3	M	2.9	PGVO
P3 Genetics	2631E	E3	PK	3.1	PGVO
P3 Genetics	2728E	E3	M	2.8	PGVO
Pioneer	P30Z49E	E3	NA	3.0	Untreated
Xitavo	XO 3107E	E3	M	3.1	PV,IL,OB,Rey
Xitavo	XO 3297E	E3	M	3.2	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®

Soybeans Seed Treatments*

ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
C3FI,VI,TU,A3	Corteva 3023 Fungicide + Insecticide (C-3023FI), Victrato®, Tri-Up™, Ascend® ST3™, Inoculant
Lum,Lu,lud,il	LumiGen,LumiTreo,Lumiderm,ILVEO HL
PDU,Sa	ProtectDUltra,Saltro
PGVO	Profit Guard Victrato
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SA	Saltro®
Treated	Treated, unspecified
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.