

Test by: M&D Seed Research, LLC Van Buren, IN

## 2025 Soybeans Top 30 Harvest Report

Indiana North [INNO] WABASH, IN

McKillip Seeds, Troy McKillip, Wabash County, IN

<b>All-Season Test</b>	Maturity Group <b>2.4 - 3.4</b> S2025INNO06
<b>Top 30 of 71</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Degree Xtra, Callisto, Roundup
<b>SOIL DESCRIPTION:</b>	Fincastle silt loam, mod. poorly drained, non-irrigated
<b>SOIL CONDITION:</b>	7.54 pH, 2.74% OM, 13.63 CEC, high P, high K, low S, high B, high Zn
<b>TILLAGE/CULTIVATION:</b>	Conventional W/ Fall Till
<b>PEST MANAGEMENT:</b>	Dual, Metribuzin, Liberty, Miravis Neo Fungicide, Lambda Insecticide
<b>FERTILITY - Other:</b>	NKBs, Micro
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEEDED - RATE - ROW:</b>	May 13 140.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 4 129.0 /A
<b>PEST &amp; DISEASE RISK:</b>	SDS, Stem Canker*

### TEST COMMENTS:

*This is a highly productive site with good drainage and excellent fertility. Site started off great with ideal planting conditions that led to good emergence and early-season growth. The site always had enough moisture to push growth and never experienced any water damage. Plants tall and podded well at harvest with good bean size considering the dry late season.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Genesis	G3380E ↗	E3	3.3	PK	<b>83.6</b>	10.2	1	129.3	794	1
Dyna-Gro	S29ES45 ↗	E3,ST	2.9	M	<b>80.8</b>	10.8	1	127.7	768	2
Fortus	3394E ↗	E3	3.3	PK	<b>80.7</b>	10.2	1	127.3	767	3
Seed Genetics Direct	ET-3729E3S ↗	E3,ST	2.9	M	<b>80.4</b>	10.6	1	129.7	764	4
FS HiSOY	HS 34E40 ↗	E3	3.4	PK	<b>80.4</b>	10.5	1	128.0	764	5
Great Heart	GT-2740E ↗	E3	2.7	PK	80.1	10.7	1	128.3	761	6
Fortus	2775ES ↗	E3,ST	2.7	PK	80.0	10.7	1	132.3	760	7
Ebberts	E3190 E3 ↗	E3	3.1	M	79.7	10.4	1	127.3	757	8
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	79.6	10.9	1	124.3	756	9
Xitavo	XO 3014E ↗	E3	3.0	M	79.3	10.8	1	130.7	753	10
Ebberts	E3301 E3 ↗	E3	3.3	PK	79.2	10.6	1	129.3	752	11
Seed Genetics Direct	ET-5734E3 ↗	E3	3.4	M	78.7	10.3	1	129.3	748	12
Connect	CT3126E GC ↗	E3	3.1	M	78.6	10.2	1	126.3	747	13
Ebberts	E3590 E3 ↗	E3,ST	3.4	M	78.4	10.3	1	130.7	745	14
Wyckoff	W2790E3 ↗	E3,ST	2.7	PK	78.4	10.6	1	130.3	745	15
Great Heart	GT-3470ES ↗	E3,ST	3.4	M	78.3	10.4	1	131.0	744	16
Xitavo	XO 3375E ↗	E3	3.3	M	78.2	10.6	1	128.0	743	17
Xitavo	XO 2865E ↗	E3	2.8	M	78.1	10.9	1	130.7	742	18
Apex	AE2860 ↗	E3	2.8	M	78.0	10.4	1	132.3	741	19
Ebberts	E2790 E3 ↗	E3	2.7	PK	77.7	10.6	1	130.0	738	20
Wyckoff	W3000E3 ↗	E3	3.0	PK	77.5	10.9	1	128.3	736	21
Seed Genetics Direct	ET-0733E3 ↗	E3	3.3	M	77.4	11.0	1	126.7	735	22
Ebberts	E3302 E3 ↗	E3	3.3	M	77.3	10.4	1	129.3	734	23
Xitavo	XO 2926E ↗	E3	2.9	M	77.1	10.6	1	128.3	732	24
FS HiSOY	HS 33E50 ↗	E3	3.3	M	76.9	10.2	1	128.3	731	25
Wyckoff	W3590E3 ↗	E3,ST	3.4	M	76.8	10.2	1	126.3	730	26
Wyckoff	W3190E3 ↗	E3	3.1	M	76.8	10.5	1	131.3	730	27
AgVenture	AV34B2E GC ↗	E3	3.4	PK	76.6	10.3	1	132.0	728	28
Xitavo	XO 2735E ↗	E3	2.7	M	76.6	11.1	1	129.7	728	29
Dairyland	DSR-3178E ↗	E3	3.1	M	76.5	10.2	1	123.7	727	30

*Matt Turner*

Matt Turner

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Averages =	<b>76.0</b>	<b>10.6</b>	<b>1</b>	<b>129.0</b>	<b>722</b>
LSD (0.10) =	4.3	0.2	0		
LSD (0.25) =	2.3	0.1	0		
C.V. =	5.4				

Historic yield: 62.34 bu/a, 5 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.00 Prices: GMO = \$9.50

Report Date: 10/05/2025

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

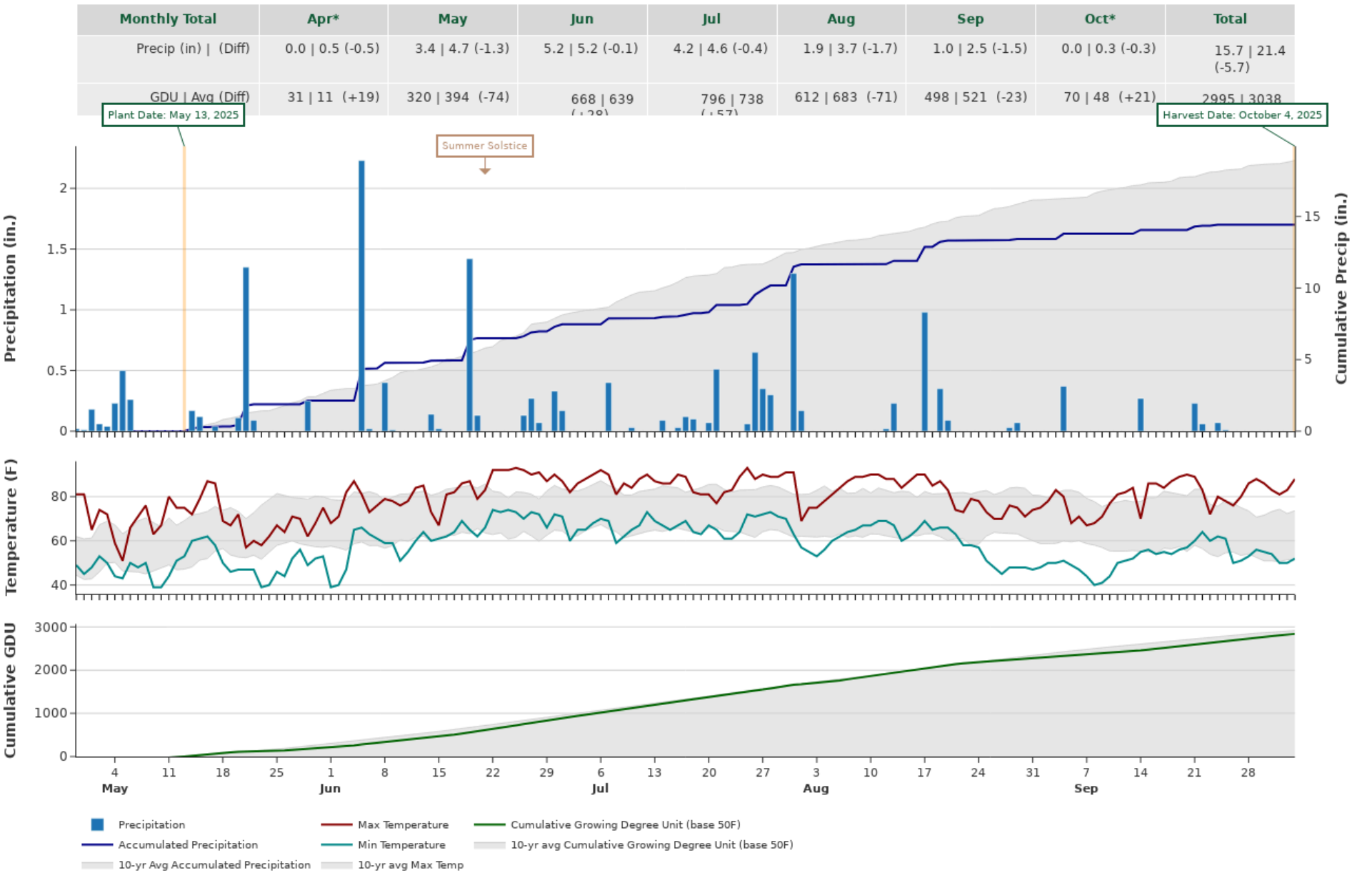
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

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2025 Soybeans - Indiana North [ INNO ]

Weather Conditions Summary at WABASH, IN

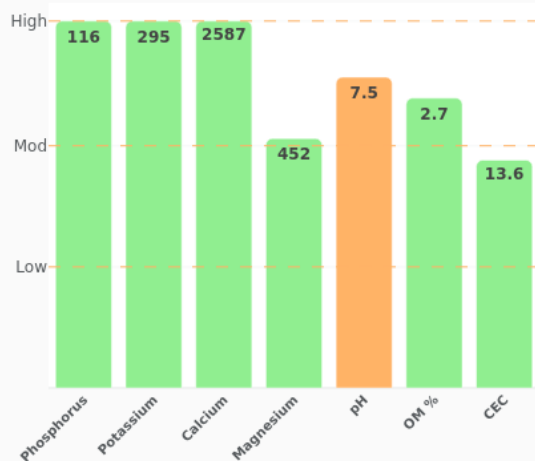
Weather Data Retrieved: 10/05/2025



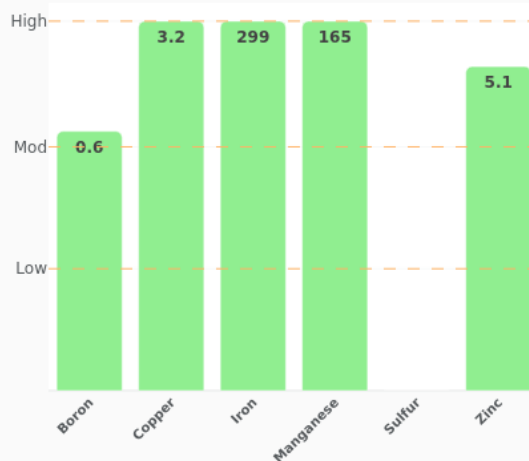
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

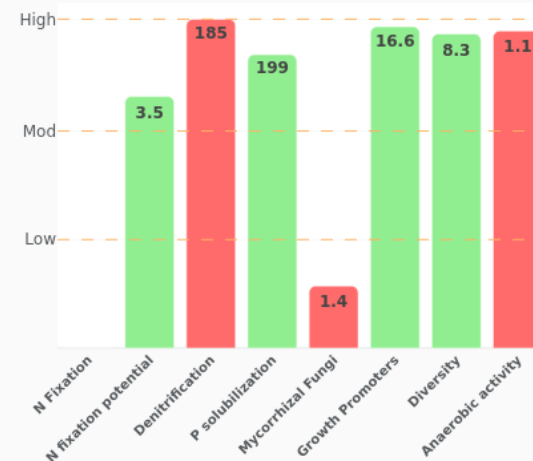
### Macronutrients



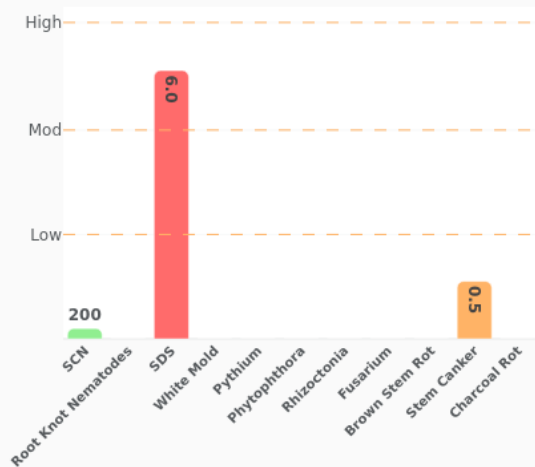
### Micronutrients



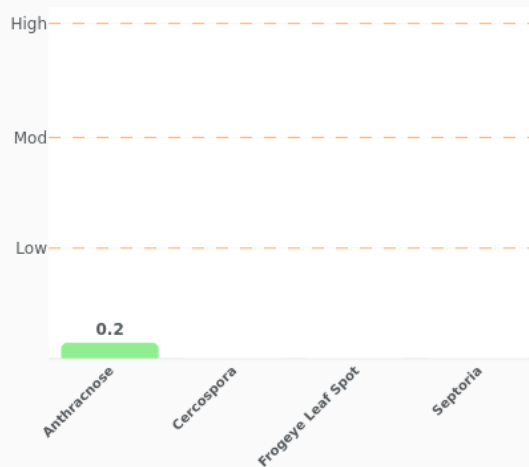
### Biofertility Analytics



### 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](#)

## 2025 Soybeans - Indiana North [ INNO ]

### All-Season Test Products (71 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
AgVenture	AV28B2E	E3	M	2.8	CMB-APX,IL
AgVenture	AV31C3E	E3	M	3.1	CMB-APX,IL
AgVenture	AV34B2E	E3	PK	3.4	CMB-APX,IL
Apex	AE2860	E3	M	2.8	PU,Sa
Apex	AE3150	E3	M	3.1	PU,Sa
Connect	CT2826E	E3	M	2.8	ACi
Connect	CT3025E	E3	PK	3.0	ACi
Connect	CT3126E	E3	M	3.1	ACi
Dairyland	DSR-2851E	E3	M	2.8	Lum, LumT, IL
Dairyland	DSR-2994E	E3	PK	2.9	Lum, LumT, IL
Dairyland	DSR-3178E	E3	M	3.1	Lum, LumT, IL
Dairyland	DSR-3421E	E3	PK	3.4	Lum, LumT, IL
DONMARIO	DM24E84	E3	M	2.4	CMB-APX,SA
DONMARIO	DM33E55	E3	M	3.3	CMB-APX,SA
Dyna-Gro	S29ES45	E3,ST	M	2.9	PLTM
Dyna-Gro	S33ES76	E3,ST	M	3.3	PLTM
Ebberts	E2501 E3	E3	M	2.5	Ebberts
Ebberts	E2790 E3	E3	PK	2.7	Ebberts
Ebberts	E2800 E3	E3	M	2.8	Ebberts
Ebberts	E3000 E3	E3	PK	3.0	Ebberts
Ebberts	E3190 E3	E3	M	3.1	Ebberts
Ebberts	E3301 E3	E3	PK	3.3	Ebberts
Ebberts	E3302 E3	E3	M	3.3	Ebberts
Ebberts	E3590 E3	E3,ST	M	3.4	Ebberts
Fortus	2775ES	E3,ST	PK	2.7	ACi,SU
Fortus	2846ES	E3,ST	M	2.8	ACi,SU
Fortus	3005ES	E3,ST	M	3.0	ACi,SU
Fortus	3146E	E3	M	3.1	ACi,SU
Fortus	3394E	E3	PK	3.3	ACi,SU
FS HiSOY	HS 25E30	E3	PK	2.5	ACi,SA
FS HiSOY	HS 26E50	E3	PK	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 30E40	E3,ST	M	3.0	ACi,SA
FS HiSOY	HS 31E20	E3,ST	M	3.1	ACi,SA
FS HiSOY	HS 33E50	E3	M	3.3	ACi,SA

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
FS HiSOY	HS 34E40	E3	PK	3.4	ACi,SA
Genesis	G2900E	E3	M	2.9	EcTC,SA
Genesis	G3171ES	E3,ST	M	3.1	EcTC,SA
Genesis	G3380E	E3	PK	3.3	EcTC,SA
Great Heart	GT-2740E	E3	PK	2.7	Gr+
Great Heart	GT-2944E	E3	PK	2.9	Gr+
Great Heart	GT-3337E	E3	PK	3.3	Gr+
Great Heart	GT-3470ES	E3,ST	M	3.4	Gr+
Partners Brand	28E603N	E3	M	2.8	A3030
Partners Brand	32E606N	E3	M	3.2	A3030
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Pioneer	P31A73E	E3	R	3.1	Untreated
ProHarvest	26E68	E3	M	2.6	PU
ProHarvest	35E52	E3	M	3.3	PU
Seed Genetics Direct	ET-0733E3	E3	M	3.3	F,B,NE
Seed Genetics Direct	ET-3729E3S	E3,ST	M	2.9	F,B,NE
Seed Genetics Direct	ET-4732E3	E3	PK	3.2	F,B,NE
Seed Genetics Direct	ET-5723E3	E3	M	2.4	F,B,NE
Seed Genetics Direct	ET-5734E3	E3	M	3.4	F,B,NE
Wyckoff	W2300E3	E3	M	2.3	WyK,Sa
Wyckoff	W2695E3	E3	M	2.6	WyK
Wyckoff	W2790E3	E3,ST	PK	2.7	WyK
Wyckoff	W2800E3	E3	M	2.8	WyK,Sa
Wyckoff	W2900E3	E3	M	2.9	WyK,Sa
Wyckoff	W3000E3	E3	PK	3.0	WyK,Sa
Wyckoff	W3190E3	E3	M	3.1	WyK
Wyckoff	W3590E3	E3,ST	M	3.4	WyK
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 3224E	E3	PK	3.2	PV,IL,OB,Rey
Xitavo	XO 3375E	E3	M	3.3	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

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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

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E3	Enlist E3®
ST	Sulfonylurea tolerant

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### Soybeans Seed Treatments\*

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A3030	Alert 3030 - Partners brand
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SU	Acceleron® Standard Insecticide-Fungicide, StepUp
CMB-APX,IL	CruiserMaxx® APX with ILEVO®
CMB-APX,SA	CruiserMaxx® APX with Saltro®
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
F,B,NE	Fungicide, Biological, Nematicide
Gr+	Great Start Max Plus (Great Heart Seed)
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PLTM	DynaGro PLTM
PU	Protect Ultra
PU,Sa	Protect Ultra, Saltro
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
Untreated	No seed treatment
WyK	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids)
WyK,Sa	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids), Saltro

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