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

2026 Soybeans Top 30 Harvest Report

Indiana North [INNO] HOWE, IN

Crossroad Farms, LLC, Scott Beecher, Lagrange County, IN

Early-Season Test	Maturity Group **2.4** - **2.8** S2026INNO08a
Top 24 of 24	For Gross Income (Sorted by Yield) Average of (**3**) Replications
PREV. CROP/HERB:	Alfalfa / Roundup Powermax
SOIL DESCRIPTION:	Boyer sandy loam, well drained, non-irrigated
SOIL CONDITION:	6.01 pH, 3.35% OM, 9.8 CEC, high P, high K, low S, high B, high Zn
TILLAGE/CULTIVATION:	No-Till
CROP PROTECTION:	Enlist (H), Roundup Powermax (H), Zidua Sc (H), Liberty (H)
Applied N-P-K (units):	0-0-90
SEEDED - RATE - ROW:	May 12 146.0 /A 30" spacing
HARVESTED - STAND:	Oct 24 133.3 /A
PEST & DISEASE RISK:	Fusarium, White Mold*

TEST COMMENTS:

This is a dryland site with a sandy loam soil that had been in alfalfa for a number of years. The site started well with a timely planting and good emergence. Early chemical applications had burnt the alfalfa off, and appeared to be under control. Unfortunately, with the wider rows and seasonal rains, the alfalfa was able to come back later in the season to the point of robbing growth and yield. The early-season test results were rejected due to a lack of statistical difference between varieties.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Rank
Wyckoff	W29X5E3 ↗	E3	2.9	M	53.5	14.2	1	133.7	644	1
Forbus	2417ES ↗	E3,STS	2.4	M	52.8	14.6	1	132.7	632	2
Ebberts	E2900 E3 ↗	E3	2.9	M	52.5	14.3	1	133.7	632	3
Wyckoff	W2410E3 ↗	E3	2.4	M	52.4	14.6	1	132.3	630	4
Ebberts	E2610 E3 ↗	E3	2.6	M	52.3	14.2	1	131.3	630	5
Xitavo	XO 2599E ↗	E3	2.5	PK	51.7	14.3	1	134.0	621	7
FS HiSOY	HS 28E50 ↗	E3	2.8	M	51.2	14.8	1	133.7	615	8
FS HiSOY	HS 26E50 ↗	E3	2.6	PK	50.9	14.5	1	133.7	611	9
Ebberts	E2501 E3 ↗	E3	2.5	M	48.7	14.6	1	132.3	585	10
Xitavo	XO 2777E ↗	E3	2.7	M	48.3	14.5	1	133.3	579	11
Hoegemeyer	2697E ↗	E3	2.6	PK	47.8	14.2	1	133.7	571	12
DONMARIO	DM29E29 ↗	E3	2.9	M	47.5	14.2	1	136.3	568	13
FS HiSOY	HS 24E60 ↗	E3	2.4	M	47.0	14.7	1	135.7	565	14
Wyckoff	W27K8E3 ↗	E3,STS	2.7	PK	46.4	14.1	1	133.7	559	15
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	45.8	14.3	1	136.3	549	16
Connect	CT25266 GC ↗	E3	2.5	PK	45.2	14.1	1	131.7	544	17
Forbus	2944ES ↗	E3,STS	2.9	M	45.1	14.3	1	133.7	543	18
Ayars	AE2860 ↗	E3	2.8	M	45.0	14.3	1	132.3	542	19
Wyckoff	W24K8E3 ↗	E3	2.4	PK	45.0	14.7	1	129.7	541	20
Pioneer	P26A21E ↗	E3	2.1	NA	44.5	14.8	1	134.7	534	21
Wyckoff	W29X5E3 ↗	E3	2.9	M	44.3	14.3	1	130.0	533	22
Forbus	2775ES ↗	E3,STS	2.7	PK	44.2	14.5	1	134.3	531	23
Seed Genetics Direct	ET-5723E3 ↗	E3	2.4	M	41.1	14.8	1	133.3	494	24
				Averages =	**48.1**	**14.4**	**1**	**133.3**	**578**	
				LSD (0.10) =	ns	ns	ns			
				LSD (0.25) =	ns	ns	ns			
				C.V. =	12.5			Historic yield: 65.03 bu/a, 13 yr(s)		

DATA REJECTED

Matt Turner

mattturner1979@yahoo.com, (317) 606-9040

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = $0.05 Prices: GMO = $12.10

Report Date: 10/29/2026

† 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.

Additional reports available at **www.firstseedtests.com**

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

2026 Soybeans Top 30 Harvest Report

Indiana North [INNO] HOWE, IN

Crossroad Farms, LLC, Scott Beecher, Lagrange County, IN

Full-Season Test	Maturity Group **2.9** - **3.5** S2026INNO08b
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (**3**) Replications
PREV. CROP/HERB:	Alfalfa / Roundup Powermax
SOIL DESCRIPTION:	Boyer sandy loam, well drained, non-irrigated
SOIL CONDITION:	6.01 pH, 3.35% OM, 9.8 CEC, high P, high K, low S, high B, high Zn
TILLAGE/CULTIVATION:	No-Till
CROP PROTECTION:	Enlist (H), Roundup Powermax (H), Zidua Sc (H), Liberty (H)
Applied N-P-K (units):	0-0-90
SEEDED - RATE - ROW:	May 12 146.0 /A 30" spacing
HARVESTED - STAND:	Oct 24 133.1 /A
PEST & DISEASE RISK:	Fusarium, White Mold*

TEST COMMENTS:

This is a dryland site with a sandy loam soil that had been in alfalfa for a number of years. The site started well with a timely planting and good emergence. Early chemical applications had burnt the alfalfa off, and appeared to be under control. Unfortunately, with the wider rows and seasonal rains, the alfalfa was able to come back later in the season to the point of robbing growth and yield. The early-season test results were rejected due to a lack of statistical difference between varieties.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Ebberts	E3590 E3 ⇗	E3,ST	3.4	M	**55.9**	13.0	1	133.3	676	1
Apex	AE3070 ⇗	E3	3.0	M	**54.1**	13.6	1	133.0	653	2
Xitavo	XO 3555E ⇗	E3	3.5	M	**53.7**	13.3	1	131.7	649	3
Connect	CT3526E GC ⇗	E3	3.5	M	**52.2**	13.6	1	132.3	630	4
Fortus	3456ES ⇗	E3,ST	3.4	M	50.8	13.5	1	135.3	613	5
Great Heart	GT-3470ES ⇗	E3,ST	3.4	M	50.3	13.4	1	133.7	608	6
Connect	CT3126E GC ⇗	E3	3.1	M	50.0	13.3	1	130.3	604	7
Wyckoff	W2915E3 ⇗	E3	2.9	PK	48.7	14.0	1	133.0	587	8
Xitavo	XO 3297E ⇗	E3	3.2	M	48.7	14.0	1	134.7	587	9
FS HiSOY	HS 29E60 ⇗	E3	2.9	PK	47.8	13.8	1	132.0	576	10
Wyckoff	W3215E3 ⇗	E3	3.2	PK	47.0	13.6	1	134.0	567	11
Ebberts	E3190 E3 ⇗	E3	3.1	M	46.9	13.9	1	132.0	565	12
Ebberts	E3000 E3 ⇗	E3	3.0	PK	46.8	14.0	1	134.3	564	14
Wyckoff	W2900E3 ⇗	E3	2.9	M	46.8	13.7	1	130.3	565	13
FS HiSOY	HS 35E50 ⇗	E3	3.5	M	46.6	13.4	1	132.3	563	15
Ebberts	E3302 E3 ⇗	E3	3.3	M	46.6	13.6	1	135.0	563	16
Pioneer	P35Z76E GC ⇗	E3	3.5	NA	46.5	13.2	1	136.7	562	17
Fortus	3146E ⇗	E3	3.1	M	46.5	14.1	1	133.0	560	18
Great Heart	GT-3020E ⇗	E3	3.0	PK	46.2	14.1	1	134.0	556	19
Wyckoff	W3590E3 ⇗	E3,ST	3.4	M	46.2	13.6	1	132.0	556	20
Wyckoff	W3000E3 ⇗	E3	3.0	PK	46.1	14.1	1	132.0	555	21
Seed Genetics Direct	ET-5731E3S ⇗	E3,ST	3.0	PK	45.8	13.9	1	134.3	552	22
Seed Genetics Direct	ET-4732E3 ⇗	E3	3.2	PK	45.4	12.5	1	132.3	549	23
FS HiSOY	HS 33E50 ⇗	E3	3.3	M	45.0	13.6	1	132.0	543	24
Seed Genetics Direct	ET-3729E3S ⇗	E3,ST	2.9	M	45.0	13.8	1	131.0	543	25
Seed Genetics Direct	ET-6730E3 ⇗	E3	3.0	M	45.0	13.9	1	133.0	543	26
Hoegemeyer	3427E ⇗	E3	3.3	M	44.7	13.6	1	134.7	540	27
Xitavo	XO 2926E ⇗	E3	2.9	M	44.5	13.7	1	133.0	537	28
Fortus	3007E ⇗	E3	3.0	PK	43.7	14.0	1	131.7	527	29
DONMARIO	DM29E46 ⇗	E3	2.9	PK	43.4	13.7	1	133.0	524	31
Pioneer	P28Z30E CK	E3	2.8	M	43.5	14.0	1	134.7	524	30
				Averages =	**46.8**	**13.7**	**1**	**133.1**	**564**	
				LSD (0.10) =	4.2	ns	ns			
				LSD (0.25) =	2.2	ns	ns			
				C.V. =	8.4					

Matt Turner

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Historic yield: 65.03 bu/a, 13 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = $0.05 Prices: GMO = $12.10

Report Date: 10/29/2026

† 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.

Additional reports available at **www.firstseedtests.com**

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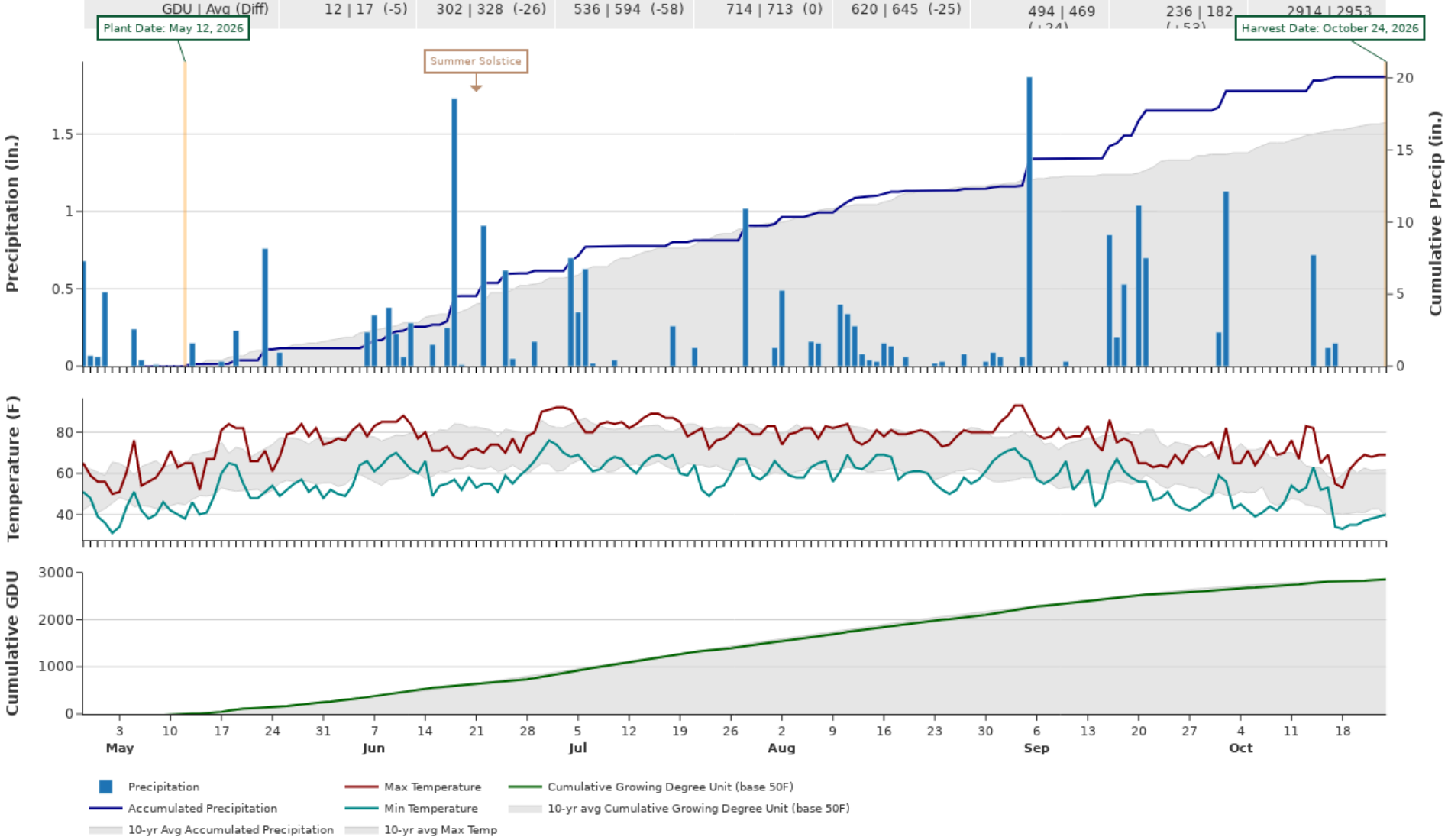
2026 Soybeans - Indiana North [INNO]

Weather Conditions Summary at HOWE, IN

Weather Data Retrieved: 10/29/2026

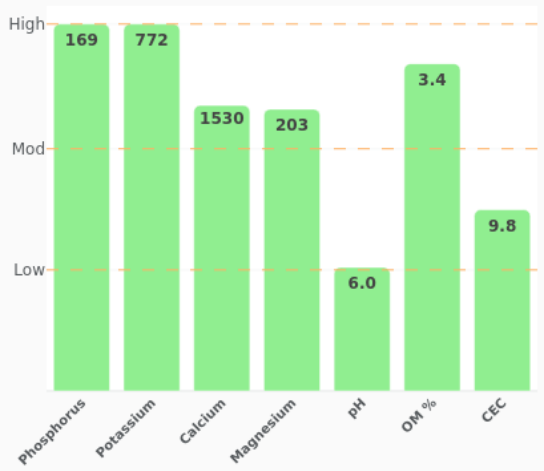
Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) | (Diff)	0.8 | 0.4 (+0.4)	2.0 | 3.2 (-1.2)	5.3 | 4.1 (+1.2)	3.1 | 4.1 (-1.0)	2.7 | 2.7 (-0.0)	5.3 | 2.1 (+3.2)	2.3 | 2.2 (+0.1)	21.7 | 18.8 (+2.9)
GDU | Avg (Diff)	12 | 17 (-5)	302 | 328 (-26)	536 | 594 (-58)	714 | 713 (0)	620 | 645 (-25)	494 | 469 (+24)	236 | 182 (+53)	2914 | 2953



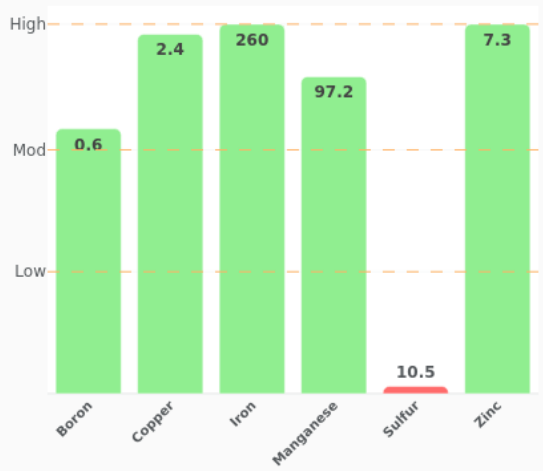
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

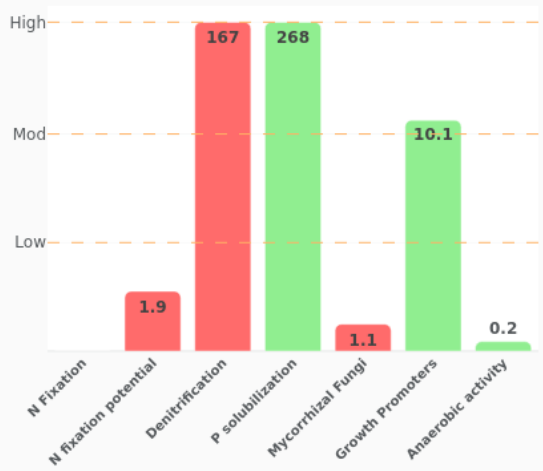
Macronutrients



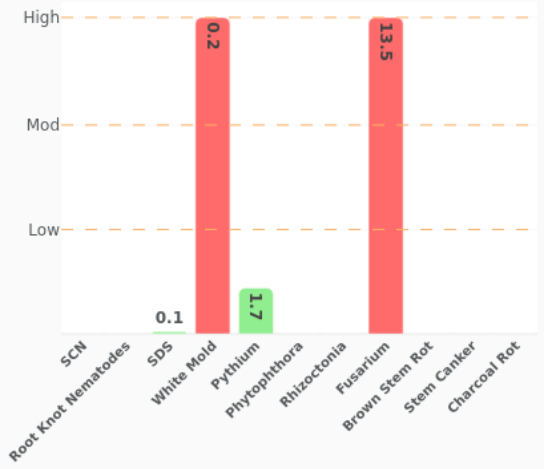
Micronutrients



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 - Indiana North [INNO]

Early-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2860	E3	M	2.8	PDU,Sa
Connect	CT2526E	E3	PK	2.5	ACi
DONMARIO	DM26E26	E3	M	2.6	CMB-APX
Ebberts	E2501 E3	E3	M	2.5	Ebberts
Ebberts	E2610 E3	E3	M	2.6	Ebberts
Ebberts	E2800 E3	E3	M	2.8	Ebberts
Fortus	2417ES	E3,ST	M	2.4	ACi,SU2,VI
Fortus	2775ES	E3,ST	PK	2.7	ACi,SU2,VI
Fortus	2846ES	E3,ST	M	2.8	ACi,SU2,VI
FS HiSOY	HS 24E60	E3	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 28E50	E3	M	2.8	ACi,SA
Hoegemeyer	2697E	E3	PK	2.6	Lum,Lu,lud,il
Pioneer	P21Z05PE	E3	NA	2.1	Lum,Lu,lud,il
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Seed Genetics Direct	ET-5723E3	E3	M	2.4	Pro Tec S5 plus
Wyckoff	W2410E3	E3	M	2.4	WyK2, VI
Wyckoff	W2495E3	E3	PK	2.4	WyK2, VI
Wyckoff	W2695E3	E3	M	2.6	WyK2, VI
Wyckoff	W2790E3	E3,ST	PK	2.7	WyK2, VI
Wyckoff	W2800E3	E3	M	2.8	WyK2, VI
Xitavo	XO 2556E	E3	PK	2.5	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 - Indiana North [INNO]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE3070	E3	M	3.0	PDU,Vt
Apex	AE3150	E3	M	3.1	PDU,Sa
Confluence Genetics	X30P878E	E3	NA	3.0	CMB-APX,SA
Connect	CT2926E	E3	NA	2.9	ACi
Connect	CT3126E	E3	M	3.1	ACi
Connect	CT3526E	E3	M	3.5	ACi
DONMARIO	DM29E46	E3	PK	2.9	CMB-APX
Ebberts	E3000 E3	E3	PK	3.0	Ebberts
Ebberts	E3190 E3	E3	M	3.1	Ebberts
Ebberts	E3302 E3	E3	M	3.3	Ebberts
Ebberts	E3590 E3	E3,ST	M	3.4	Ebberts
Fortus	3007E	E3	PK	3.0	ACi,SU2,VI
Fortus	3146E	E3	M	3.1	ACi,SU2,VI
Fortus	3456ES	E3,ST	M	3.4	ACi,SU2,VI
FS HiSOY	HS 29E60	E3	PK	2.9	ACi,SA
FS HiSOY	HS 31E60	E3	M	3.1	ACi,SA
FS HiSOY	HS 33E50	E3	M	3.3	ACi,SA
FS HiSOY	HS 35E50	E3	M	3.5	ACi,SA
Great Heart	GT-3020E	E3	PK	3.0	Gr+
Great Heart	GT-3470ES	E3,ST	M	3.4	Gr+
Hoegemeyer	3427E	E3	M	3.3	Lum,Lu,lud,il
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Pioneer	P32Z91E	E3	PK	3.2	Lum,Lu,lud,il
Pioneer	P35Z76E	E3	NA	3.5	Lum,Lu,lud,il
Seed Genetics Direct	ET-3729E3S	E3,ST	M	2.9	Pro Tec S5 plus
Seed Genetics Direct	ET-4732E3	E3	PK	3.2	Pro Tec S5 plus
Seed Genetics Direct	ET-5731E3S	E3,ST	PK	3.0	Pro Tec S5 plus
Seed Genetics Direct	ET-6730E3	E3	M	3.0	Pro Tec S5 plus
Wyckoff	W2900E3	E3	M	2.9	WyK2, VI
Wyckoff	W2915E3	E3	PK	2.9	WyK2, VI
Wyckoff	W3000E3	E3	PK	3.0	WyK2, VI
Wyckoff	W3215E3	E3	PK	3.2	WyK2, VI
Wyckoff	W3590E3	E3,ST	M	3.4	WyK2, VI
Xitavo	XO 2926E	E3	M	2.9	PV,IL,OB,Rey
Xitavo	XO 3297E	E3	M	3.2	PV,IL,OB,Rey
Xitavo	XO 3555E	E3	M	3.5	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®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

ACi	Acceleron® Standard Insecticide-Fungicide
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SU2,VI	Acceleron® Standard Insecticide-Fungicide, STEPUP 2.0, Victrato®
CMB-APX	CruiserMaxx® Beans APX
CMB-APX,SA	CruiserMaxx® APX with Saltro®
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
Gr+	Great Start Max Plus (Great Heart Seed)
Lum,Lu,lud,il	LumiGen,LumiTreo,Lumiderm,ILVEO HL
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PDU,Sa	ProtectDUltra,Saltro
PDU,Vt	ProtectDUltra, Victrato
Pro Tec S5 plus	Seed Genetics Direct
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
WyK2, VI	WycKOAT 2.0 (Wyckoff Hybrids), Victrato®

* Seed treatments may include unspecified plant health promoting components.