

# 2021 Soybeans Top 30 Performance Summary for Indiana North [INNO]



**All-Season Test**  
**Maturity Group 2.4 - 3.4**  
 S2021INNO

**Top 30 of 72**  
 For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Howe	LaFontaine	Remington	Valparaiso
DYNA-GRO	S29EN62 ↗	E3	2.9	R	<b>66.4</b>	35.6	19.9	15.0	1	811	1	<b>79.4</b>	54.6	57.6	74.0
GENESIS	G2960E ↗	E3	2.9	R	<b>65.9</b>	36.0	19.9	14.9	2	805	2	<b>75.9</b>	50.4	<b>64.2</b>	73.1
WYCKOFF	W3260E3 ↗	E3	3.2	R	<b>65.9</b>	35.5	19.4	15.1	2	804	3	72.7	<b>62.3</b>	61.6	66.9
APEX	AE2920 ↗	E3	2.9	R	65.1	35.3	20.3	14.8	2	796	4	<b>80.0</b>	50.9	56.8	72.8
PIONEER	P30T99E § ↗	E3	3.0	R	64.8	35.8	19.7	15.0	1	791	5	72.4	53.2	<b>63.0</b>	70.5
EBBERTS	E3151 E3 ↗	E3	3.1	NA	64.7	35.6	19.1	14.9	2	790	6	74.1	54.1	58.2	72.4
XITAVO	XO 2832E ↗	E3	2.8	R	64.5	35.1	20.2	14.9	2	787	7	<b>75.4</b>	54.5	51.5	<b>76.7</b>
XITAVO	XO 2921E ↗	E3	2.9	R	64.3	34.8	<b>20.5</b>	15.0	1	786	8	<b>75.9</b>	48.8	56.6	<b>76.0</b>
DYNA-GRO	S28XF92S ↗	RXF,ST	2.8	R	64.1	35.0	20.1	15.1	2	783	9	<b>77.1</b>	52.4	54.3	72.6
DAIRYLAND	DSR-3256E ↗	E3	3.2	R	63.8	35.4	20.0	14.8	2	779	10	68.2	<b>57.0</b>	<b>64.6</b>	65.5
GENESIS	G3260E ↗	E3	3.2	R	63.8	35.9	19.3	14.7	2	779	11	<b>74.9</b>	53.3	58.0	68.9
FS HISOY	34F00 ↗	RXF	3.4	R	63.8	34.2	19.5	14.8	1	778	13	61.7	<b>57.0</b>	61.4	<b>75.0</b>
APEX	AE3220 ↗	E3	3.2	R	63.7	35.9	19.2	15.2	2	777	14	<b>75.3</b>	54.7	56.7	68.0
DAIRYLAND	DSR-3177E ↗	E3	3.1	R	63.7	34.9	19.5	14.9	3	779	12	70.2	51.5	<b>65.9</b>	67.2
PIONEER	P31T64E § ↗	E3	3.1	NA	63.3	35.8	19.9	15.0	2	773	15	62.0	<b>57.7</b>	<b>63.3</b>	70.3
NK BRAND	NK33-R4E3S § ↗	E3,ST	3.3	R	63.2	35.7	<b>20.5</b>	15.1	4	772	16	64.7	<b>59.2</b>	<b>63.6</b>	65.4
WYCKOFF	W3060E3 ↗	E3	3.0	R	63.1	35.5	20.0	14.9	2	770	17	66.1	49.7	58.8	<b>77.8</b>
APEX	AE3310 ↗	E3	3.3	R	62.9	35.9	20.1	15.2	1	768	18	67.3	49.6	<b>65.1</b>	69.6
EBBERTS	E3560 E3 ↗	E3	3.4	R	62.8	34.6	19.6	15.1	1	767	19	72.0	53.9	56.9	68.6
EBBERTS	E2960 E3 ↗	E3	2.9	R	62.7	35.4	20.0	14.7	2	767	20	72.2	46.1	57.0	<b>75.7</b>
DYNA-GRO	S33XF62 ↗	RXF	3.3	R	62.6	35.2	19.0	14.9	2	764	21	64.0	53.6	<b>63.5</b>	69.1
WYCKOFF	W3221E3 ↗	E3	3.2	R	62.5	35.8	19.3	15.0	2	762	22	63.7	53.5	<b>64.0</b>	68.6
NK BRAND	NK31-M7E3 § ↗	E3	3.1	R	62.4	35.5	20.3	14.9	1	762	23	67.1	50.1	61.8	70.5
DAIRYLAND	DSR-3146E ↗	E3	3.1	R	62.3	35.2	19.8	14.9	2	761	25	67.8	53.2	57.6	70.7
XITAVO	XO 3131E ↗	E3	3.1	R	62.3	35.5	19.2	15.0	2	760	26	71.9	50.8	59.5	66.8
FS HISOY	28E10 ↗	E3	2.8	R	62.3	35.4	20.2	15.1	1	761	24	<b>76.6</b>	42.0	58.9	71.5
NK BRAND	NK31-J9XF § ↗	RXF	3.1	MR	62.2	35.8	19.7	15.0	2	759	27	69.7	52.8	54.3	72.1
FS HISOY	32E00 ↗	E3	3.2	R	62.2	35.9	20.2	15.2	1	759	28	68.0	46.7	61.7	72.2
WYCKOFF	W3160E3 ↗	E3	3.1	R	62.1	35.4	20.2	15.0	1	759	29	66.7	52.1	60.4	69.3
EBBERTS	E3350 E3 ↗	E3	3.3	R	61.9	35.6	20.1	15.0	1	757	30	73.0	47.2	60.7	66.7

*Matt Turner*

<b>Averages =</b>	<b>61.3</b>	<b>35.5</b>	<b>20.0</b>	<b>14.8</b>	<b>2</b>	<b>749</b>	<b>67.4</b>	<b>51.0</b>	<b>57.8</b>	<b>69.1</b>
LSD (0.10) =	4.0	0.6	0.4	0.3	1		6.7	4.3	5.0	5.1
LSD (0.25) =	2.1	0.3	0.2	0.2	1		3.5	2.3	2.7	2.7

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

Prev. years average yield for region: 59.98 bu/a, 18 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$12.00; non-GMO = \$12.00

† 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. ↗ New! Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com)

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

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Report Date: 11/14/2021 Revised: 12/22/2021 Protein and soil results added

## 2021 Soybeans - Indiana North [ INNO ]

### All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2420S	E3,ST	R	2.4	CMBV,SA
Apex	AE2920	E3	R	2.9	CMBV,SA
Apex	AE3220	E3	R	3.2	CMBV,SA
Apex	AE3310	E3	R	3.3	CMBV,SA
Apex	AE3420	E3	R	3.4	CMBV,SA
Asgrow	AG28XF2 §	RXF	R	2.8	ACi,IL
Asgrow	AG30XF2 §	RXF	R	3.0	ACi,IL
Asgrow	AG31XF2 §	RXF	R	3.1	ACi
Asgrow	AG34XF2 §	RXF	R	3.4	ACi,IL
Dairyland	DSR-2590E	E3	R	2.5	Lum,IL
Dairyland	DSR-2640E	E3	R	2.6	Lum,IL
Dairyland	DSR-2844E	E3	R	2.8	Lum,IL
Dairyland	DSR-2999E	E3	R	2.9	Lum,IL
Dairyland	DSR-3146E	E3	R	3.1	Lum,IL
Dairyland	DSR-3177E	E3	R	3.1	Lum,IL
Dairyland	DSR-3256E	E3	R	3.2	Lum,IL
Dairyland	DSR-3365E	E3	R	3.3	Lum,IL
Dyna-Gro	S27EN89	E3	R	2.7	EQV,SA
Dyna-Gro	S28EN22	E3	MR	2.8	EQV,SA
Dyna-Gro	S28XF92S	RXF,ST	R	2.8	EQV,SA
Dyna-Gro	S29EN62	E3	R	2.9	EQV,SA
Dyna-Gro	S31EN91	E3	R	3.1	EQV,SA
Dyna-Gro	S31XF82	RXF	R	3.1	EQV,SA
Dyna-Gro	S33XF62	RXF	R	3.3	EQV,SA
Ebberts	282XF	RXF	R	2.8	IS,Ri
Ebberts	312XF	RXF	R	3.1	IS,Ri
Ebberts	352XF	RXF	R	3.4	IS,Ri
Ebberts	E2960 E3	E3	R	2.9	IS,Ri
Ebberts	E3151 E3	E3	NA	3.1	IS,Ri
Ebberts	E3350 E3	E3	R	3.3	IS,Ri
Ebberts	E3460 E3	E3	R	3.4	IS,Ri
Ebberts	E3560 E3	E3	R	3.4	IS,Ri
FS HiSOY	25E00	E3	R	2.5	ACi,SA
FS HiSOY	27E10	E3	R	2.7	ACi,B-200
FS HiSOY	28E10	E3	R	2.8	ACi,B-200
FS HiSOY	29F10	RXF	R	2.9	ACi,SA
FS HiSOY	31F10	RXF	R	3.1	ACi,B-200
FS HiSOY	32E00	E3	R	3.2	ACi,SA,B-200
FS HiSOY	32F10	RXF	R	3.2	ACi,SA,B-200
FS HiSOY	34F00	RXF	R	3.4	ACi,B-200
Genesis	G2460ES	E3,ST	R	2.4	CMBV,SA
Genesis	G2960E	E3	R	2.9	CMBV,SA

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Genesis	G3260E	E3	R	3.2	CMBV,SA
Genesis	G3460E	E3	R	3.4	CMBV,SA
Great Heart	GT-3016XF	RXF	R	3.0	Gr+
Local Seed	IS2748E3	E3	NA	2.7	RP
Local Seed	IS3371E3	E3	NA	3.3	RP
Local Seed	LS2504XFS	RXF	NA	2.5	RP
Local Seed	LS3019XF	RXF	NA	3.0	RP
NK Brand	NK29-A5E3	E3	MR	2.9	CMBV,SA
NK Brand	NK31-J9XF §	RXF	MR	3.1	CMBV,SA
NK Brand	NK31-M7E3 §	E3	R	3.1	CMBV,SA
NK Brand	NK33-R4E3S §	E3,ST	R	3.3	CMBV,SA
Partners Brand	PB 2922 E3	E3	R	2.9	Untreated
Partners Brand	PB3419E3	E3	MR	3.4	A2020
Pioneer	P28T14E §	E3	R	2.8	Treated
Pioneer	P30T99E §	E3	R	3.0	Lum,Lu,IL
Pioneer	P31T64E §	E3	NA	3.1	Treated
Stine	24EE32 §	E3	R	2.4	SFI
Stine	25EB32 §	E3	R	2.5	SFI
Stine	28EC32 §	E3	R	2.8	SFI
Wyckoff	W2460E3	E3,ST	R	2.4	WyK
Wyckoff	W2860E3	E3	R	2.8	WyK
Wyckoff	W2960E3	E3	R	2.9	WyK
Wyckoff	W3060E3	E3	R	3.0	WyK
Wyckoff	W3160E3	E3	R	3.1	WyK
Wyckoff	W3221E3	E3	R	3.2	WyK
Wyckoff	W3260E3	E3	R	3.2	WyK
Wyckoff	W3460E3	E3,ST	R	3.4	WyK
Xitavo	XO 2832E	E3	R	2.8	PV,IL,OB
Xitavo	XO 2921E	E3	R	2.9	PV,IL,OB
Xitavo	XO 3131E	E3	R	3.1	PV,IL,OB

## 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.
§	United Soybean Board sponsored entry

### Soybean Cyst Nematode (SCN) Resistance Rating

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S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

### Soybeans Technologies

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E3	Enlist™ E3
RXF	Roundup Ready 2 XtendFlex®
ST	Sulfonylurea tolerant

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### Soybeans Seed Treatments\*

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NA	Not Available
A2020	Alert 2020 (Partners Brand Seed)
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,B-200	Acceleron® Standard Insecticide-Fungicide, B-200 SAT
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SA,B-200	Acceleron® Standard Insecticide-Fungicide, Saltro®, B-200 SAT
CMBV,SA	Cruisermaxx® Beans, Vibrance®, Saltro®
EQV,SA	Equity VIP, Saltro®
Gr+	Great Start Max Plus (Great Heart Seed)
IS,Ri	Intego® Suite, Rizolex
Lum,IL	LumiGEN™ plus ILeVO
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
RP	Radius Premium (Local Seed Co)
SFI	Stine XP F&I
Treated	Treated, unspecified
Untreated	No seed treatment
WyK	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids)

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