

2023 Soybeans Top 30 Region Summary for Indiana Central [INCE]

All-Season Test
Maturity Group 2.8 - 3.8
 S2023INCE

Top 30 of 70

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Connersville No Results	Greencastle	Muncie	West Point
DYNA-GRO	S33EN42 ↗	E3	3.3	R	74.8	32.8	20.6	11.7	1	935	1		82.4	78.0	64.1
STINE	38EG32 § ↗	E3	3.8	R	74.4	33.2	20.0	11.7	1	930	2		77.9	77.6	67.6
XITAVO	XO 3224E ↗	E3	3.2	R	74.1	32.5	20.1	12.0	1	926	3		75.5	77.3	69.5
FS HISOY	HS 32F10 ↗	RXF	3.2	R	73.6	33.3	19.4	11.8	1	919	4		77.8	78.9	63.9
DAIRYLAND	DSR-3499E ↗	E3	3.4	R	73.2	33.6	19.7	11.7	1	915	5		68.7	84.4	66.5
GOLDEN HARVEST	GH3774E3 ↗	E3	3.7	R	73.1	32.6	20.1	11.8	1	913	7		76.2	91.3	51.7
APEX	AE3131S ↗	E3,ST	3.1	R	73.0	32.5	19.9	11.8	1	913	6		78.7	77.6	62.8
XITAVO	XO 3014E ↗	E3,ST	3.0	R	72.9	32.7	19.4	11.6	1	912	8		78.2	80.6	60.0
DAIRYLAND	DSR-2902E ↗	E3	2.9	R	72.9	32.5	20.5	11.7	1	911	9		71.6	85.5	61.5
EBBERTS	E3880 E3 ↗	E3	3.7	R	72.5	32.9	19.9	11.7	1	906	10		73.3	78.3	65.8
FS HISOY	HS 33E20 ↗	E3,ST	3.3	R	72.4	33.9	20.4	11.5	1	905	11		71.0	82.0	64.1
DYNA-GRO	S35XF44 ↗	RXF	3.5	R	72.0	33.5	20.2	11.7	1	899	12		79.1	75.5	61.2
APEX	AE3541 ↗	E3	3.5	R	71.5	32.7	19.8	11.8	1	894	13		74.7	76.2	63.7
APEX	AE3340 ↗	E3	3.3	R	71.5	32.3	19.8	11.7	1	894	14		78.3	74.2	62.0
MARTIN	M362-E3 ↗	E3,ST	3.6	MR	71.2	33.1	20.5	11.6	1	891	15		69.1	81.6	63.0
XITAVO	XO 3803E ↗	E3,ST	3.8	MR	71.0	33.4	20.1	11.7	1	887	16		75.8	78.3	58.8
CHANNEL	3322RXF GC ↗	RXF	3.3	MR	70.9	32.5	19.7	11.6	1	887	17		76.3	78.1	58.4
FS HISOY	HS 38E20 ↗	E3,ST	3.8	R	70.9	32.5	20.0	12.0	1	886	18		73.4	78.8	60.4
MARTIN	M302-E3 ↗	E3,ST	3.0	MR	70.5	32.9	20.0	11.6	1	882	19		79.8	73.2	58.6
EBBERTS	E3580 E3 ↗	E3	3.4	R	70.4	32.6	19.8	11.7	1	880	20		72.8	78.9	59.6
DYNA-GRO	S37ES52 ↗	E3,ST	3.7	R	70.4	33.4	20.5	11.5	1	879	21		65.8	80.3	65.0
NK BRAND	NK37-C1E3 ↗	E3	3.7	R	70.1	32.4	20.2	11.8	1	877	22		70.0	79.7	60.7
DYNA-GRO	S37XF33 ↗	RXF	3.7	MR	70.1	32.7	19.4	11.9	1	876	23		76.6	79.4	54.3
FS HISOY	HS 31E20 ↗	E3,ST	3.1	R	70.1	33.1	20.0	11.9	1	875	24		76.3	73.7	60.1
DAIRYLAND	DSR-3740E ↗	E3	3.7	R	70.0	33.0	20.1	11.7	1	875	25		72.2	80.7	57.2
ASGROW	AG33XF3 § ↗	RXF	3.3	R	69.8	33.1	20.2	11.7	1	873	26		73.2	73.8	62.6
NK BRAND	NK33-W2E3S § ↗	E3,ST	3.3	R	69.8	33.4	19.7	11.9	1	873	27		74.7	75.1	59.6
GOLDEN HARVEST	GH3693E3S ↗	E3,ST	3.6	R	69.6	33.7	20.3	11.5	1	870	28		73.4	73.4	62.0
EBBERTS	E3760 E3 ↗	E3	3.6	R	69.4	33.1	20.8	11.2	1	868	29		72.3	71.0	65.0
DYNA-GRO	S31EN91 ↗	E3	3.1	R	69.4	33.0	19.8	11.8	1	868	30		65.6	78.9	63.8

Herbicide damage to RXF varieties

Klint Tucker

Averages =	67.9	33.1	20.0	11.7	1	849		70.9	73.6	59.2
LSD (0.10) =	4.9	0.7	0.5	ns	0			6.9	7.5	6.4
LSD (0.25) =	2.6	0.3	0.3	ns	0			3.6	4.0	3.4

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Prev. years average yield for region: 59.88 bu/a, 19 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$12.50

† 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. Oil & Protein values average of 1 sample per location. * 2 reps for the site.

Additional reports available at www.firstseedtests.com

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Report Date: 10/25/2023 Revised: 01/09/2024 Protein and oil content results added.

2023 Soybeans - Indiana Central [INCE]

All-Season Test Products (70 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
AgriGold	G3552XF GC	RXF,ST	R	3.5	ASfi,SA
Apex	AE3131S	E3,ST	R	3.1	PU
Apex	AE3340	E3	R	3.3	PU
Apex	AE3541	E3	R	3.5	PU
Apex	AE3720S	E3,ST	R	3.7	PU
Asgrow	AG29XF3 GC	RXF	NA	2.9	Untreated
Asgrow	AG30XF4 §	RXF	R	3.0	ACi,IL
Asgrow	AG31XF3 GC	RXF	R	3.1	Untreated
Asgrow	AG33XF3 §	RXF	R	3.3	ACi,IL
Asgrow	AG38XF3 §	RXF	R	3.8	ACi,IL
Channel	3322RXF GC	RXF	MR	3.3	ACi,IL
Channel	3521RXF GC	RXF	MR	3.5	ACi,IL
Dairyland	DSR-2902E	E3	R	2.9	Lum,Lu,IL
Dairyland	DSR-3177E	E3	R	3.1	Lum,Lu,IL
Dairyland	DSR-3499E	E3	R	3.4	Lum,Lu,IL
Dairyland	DSR-3740E	E3	R	3.7	Lum,Lu,IL
Dairyland	DSR-3903E	E3	R	3.8	Lum,Lu,IL
Dyna-Gro	S31EN91	E3	R	3.1	EQV,Sa,Va
Dyna-Gro	S33EN42	E3	R	3.3	EQV,Sa,Va
Dyna-Gro	S35ES82	E3,ST	MR	3.5	EQV,Sa,Va
Dyna-Gro	S35XF44	RXF	R	3.5	EQ,VA,Sa
Dyna-Gro	S37ES52	E3,ST	R	3.7	EQV,Sa,Va
Dyna-Gro	S37XF33	RXF	MR	3.7	EQV,Sa,Va
Ebberts	E3171 E3	E3	R	3.1	Ebberts
Ebberts	E3370 E3	E3	R	3.3	Ebberts
Ebberts	E3380 E3	E3	R	3.3	Ebberts
Ebberts	E3580 E3	E3	R	3.4	Ebberts
Ebberts	E3760 E3	E3	R	3.6	Ebberts
Ebberts	E3880 E3	E3	R	3.7	Ebberts
FS HiSOY	HS 28E10	E3	R	2.8	ACi,SA
FS HiSOY	HS 28F30	RXF	R	2.8	ACi,SA
FS HiSOY	HS 31E20	E3,ST	R	3.1	ACi,SA
FS HiSOY	HS 32F10	RXF	R	3.2	ACi,SA
FS HiSOY	HS 33E20	E3,ST	R	3.3	ACi,SA
FS HiSOY	HS 34F30	RXF	R	3.4	ACi,SA
FS HiSOY	HS 35E10	E3	R	3.5	ACi,SA
FS HiSOY	HS 38E20	E3,ST	R	3.8	ACi,SA
GDM Seed	EXPERIMENTAL 3	E3	R	3.2	CMB-APX,SA
GDM Seed	EXPERIMENTAL 4	E3	R	3.4	CMB-APX,SA
Golden Harvest	GH2814E3S §	E3,ST	MR	2.8	CMB-APX,SA
Golden Harvest	GH3373E3S	E3,ST	R	3.3	CMB-APX,SA
Golden Harvest	GH3693E3S	E3,ST	R	3.6	CMB-APX,SA

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Golden Harvest	GH3774E3	E3	R	3.7	CMB-APX,SA
Martin	M302-E3	E3,ST	MR	3.0	EcQ,NF,NH,SA
Martin	M33-XF	RXF	MR	3.3	EcQ,NF,NH
Martin	M362-E3	E3,ST	MR	3.6	EcQ,NF,NH,SA
Martin	M37-XF	RXF	MR	3.7	EcQ,NF,NH
NK Brand	NK28-B9E3S §	E3,ST	MR	2.8	CMB-APX,SA
NK Brand	NK33-W2E3S §	E3,ST	R	3.3	CMB-APX,SA
NK Brand	NK36-H9E3S	E3,ST	R	3.6	CMB-APX,SA
NK Brand	NK37-C1E3	E3	R	3.7	CMB-APX,SA
Pioneer	P31A73E §	E3	R	3.1	Lum, LumT, IL
Pioneer	P31T64E GC	E3	NA	3.1	Untreated
Pioneer	P33A85E §	E3	NA	3.3	Untreated
Pioneer	P37A18E GC	E3	MR	3.7	Lum, LumT, IL
Pioneer	P38A28E GC	E3	MR	3.8	Untreated
Pioneer	P38A54E §	E3	NA	3.8	Lum, LumT, IL
ProHarvest	31E37	E3	R	3.1	PU
ProHarvest	37E41S	E3,ST	R	3.7	PU
Purple Ribbon	28E22	E3	MR	2.8	CMB
Purple Ribbon	31E24	E3	MR	3.1	CMB
Purple Ribbon	33E23	E3	MR	3.3	CMB
Stine	37EG23 §	E3	R	3.7	ACi
Stine	37FD02 §	RXF	R	3.7	ACi
Stine	38EG32 §	E3	R	3.8	ACi
Xitavo	XO 3014E	E3,ST	R	3.0	PV,IL,OB,Rey
Xitavo	XO 3224E	E3	R	3.2	PV,IL,OB,Rey
Xitavo	XO 3483E	E3	MR	3.4	PV,IL,OB,Rey
Xitavo	XO 3752E	E3,ST	R	3.7	PV,IL,OB,Rey
Xitavo	XO 3803E	E3,ST	MR	3.8	PV,IL,OB,Rey

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.
§	United Soybean Board sponsored entry

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybeans Technologies

E3	Enlist E3®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ASfi,SA	AgriShield Max with Saltro®
CMB	CruiserMaxx® Beans
CMB-APX,SA	CruiserMaxx® APX with Saltro®
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
EcQ,NF,NH	Eclipse US Total Quad-R, N-Force, N-Hibit
EcQ,NF,NH,SA	Eclipse US Total Quad-R, N-Force, N-Hibit, Saltro
EQ,VA,Sa	Equity VAYO, Saltro®
EQV,Sa,Va	Equity VIP, Saltro®, Vayantis®
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PU	Protect Ultra
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.