

Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

## 2020 Soybeans Top 30 Harvest Report

Indiana Central [INCE] WINGATE, IN

Triple J Farms, Josh Kirkpatrick, Montgomery County, IN

<b>All-Season Test</b>	2.8 - 3.8 Day CRM S2020INCE25
<b>Top 30 of 72</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Keystone, Mesatrione, Status, Glyphosate
<b>SOIL DESCRIPTION:</b>	Drummer/Raub-Brenton silty clay loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	very high P, medium K, 6.2 pH, 3.4% OM, 18.5 CEC
<b>TILLAGE/CULTIVATION:</b>	No-Till
<b>PEST MANAGEMENT:</b>	Dual, Dicamba
<b>Applied N-P-K (units):</b>	0-46-90
<b>SEEDED - RATE - ROW:</b>	Jun 8 140.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 3 91.5 /A

### TEST COMMENTS:

*This location went in a no-till field in early June and the beans emerged pretty well. The plant height was relatively short which made the standability excellent. Moistures were very consistent, but yields were a little low compared to the beans surrounding the plot. Planting dates were very crucial in this area. Beans planted in early April were in the 70-80's and unfortunately the late-planted were yielding around 40.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
GREAT HEART	GT-3711XS	RRX,ST	3.7	R	<b>46.6</b>	13.4	3	105.7	419	1
PIONEER	P27A17X §	RRX	2.7	R	<b>46.4</b>	13.1	1	99.0	418	2
DYNA-GRO	S36XT91	RRX	3.6	MR	<b>45.4</b>	12.9	1	94.7	409	3
DYNA-GRO	S37XS89	RRX,ST	3.7	R	<b>45.0</b>	13.6	2	94.7	405	4
DYNA-GRO	S32XS71	RRX,ST	3.2	MR	<b>44.6</b>	13.3	1	83.7	401	5
GOLDEN HARVEST	GH3546X	RRX	3.5	R	<b>44.3</b>	13.2	2	102.0	399	6
LOCAL SEED	ZS2898GL	LLGT27	2.8	R	<b>43.9</b>	13.4	1	103.0	395	7
GREAT HEART	GT-3840X	RRX	3.8	R	<b>43.4</b>	13.6	2	82.3	391	8
DAIRYLAND	DSR-3587E	E3	3.5	R	<b>43.3</b>	13.2	2	106.0	390	9
CREDENZ	CZ 3750GTLL	LLGT27	3.7	R	<b>43.3</b>	13.8	1	90.3	390	10
PARTNERS BRAND	PB3419E3	E3	3.4	MR	<b>43.1</b>	13.3	1	99.0	388	11
EBBERTS	351R2X	RRX	3.4	R	<b>43.0</b>	13.6	1	92.0	387	12
NUTECH	36N03E	E3	3.6	R	<b>42.7</b>	13.5	1	89.0	384	13
DYNA-GRO	S37EN39	E3	3.7	R	<b>42.5</b>	13.6	1	86.3	382	14
ASGROW	AG29X9 §	RRX	2.9	R	<b>42.4</b>	12.8	1	92.0	382	15
ASGROW	AG37X0 GC	RRX	3.7	R	<b>42.3</b>	13.5	1	86.7	381	16
LOCAL SEED	ZS3496GL	LLGT27	3.4	R	<b>42.0</b>	13.8	1	93.3	378	17
FS HISOY	HS 32X90	RRX	3.2	R	<b>42.0</b>	13.3	1	96.3	378	18
DONMARIO	DM 31X61	RRX	3.1	R	41.6	13.3	1	60.0	374	19
STINE	36EB32 §	E3	3.6	R	41.3	13.6	1	85.0	372	20
DYNA-GRO	S35EN99	E3	3.5	R	41.3	13.8	2	121.0	372	21
EBBERTS	388R2X	RRX	3.8	R	41.2	13.3	1	90.7	371	22
NK BRAND	S35-K9X §	RRX	3.5	R	41.0	13.1	1	84.0	369	23
NK BRAND	S36-E3	E3	3.6	MR	40.9	13.5	2	104.3	368	24
DYNA-GRO	S36ES70	E3	3.6	R	40.9	13.6	1	96.0	368	25
NK BRAND	S33-2E3 §	E3	3.3	NA	40.7	13.1	1	92.0	366	26
FS HISOY	HS 32E00	E3	3.2	R	40.6	13.4	1	92.0	365	27
PIONEER	P36A83X GC	RRX	3.6	R	40.5	13.7	1	93.7	364	28
LOCAL SEED	LS3606GL	LLGT27	3.6	R	40.5	14.2	5	100.3	364	29
DAIRYLAND	DSR-3365E	E3	3.3	R	40.3	13.4	1	83.3	363	30

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Averages = **39.6** **13.4** **1** **91.5** **356**

LSD (0.10) = 2.4 0.4 1

LSD (0.25) = 1.3 0.2 1

C.V. = 5.7

Historic yield: 73.3 bu/a, 6 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$9.00

Report Date: 11/04/2020

† 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

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## 2020 Soybeans - Indiana Central [ INCE ]

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

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
ASGROW	AG29X9 §	RRX	R	2.9	NA
ASGROW	AG33X0 §	RRX	R	3.3	NA
ASGROW	AG37X0 GC	RRX	R	3.7	NA
ASGROW	AG38X8 §	RRX	R	3.8	NA
CREDENZ	CZ 3660GTLL	LLGT27	R	3.6	PV,IL,OB
CREDENZ	CZ 3750GTLL	LLGT27	R	3.7	PV,IL,OB
DAIRYLAND	DSR-2844E	E3	R	2.8	Lum,Lu,IL
DAIRYLAND	DSR-2999E	E3	R	2.9	Lum,Lu,IL
DAIRYLAND	DSR-3146E	E3	R	3.1	Lum,Lu,IL
DAIRYLAND	DSR-3256E	E3	R	3.2	Lum,Lu,IL
DAIRYLAND	DSR-3365E	E3	R	3.3	Lum,Lu,IL
DAIRYLAND	DSR-3587E	E3	R	3.5	Lum,Lu,IL
DAIRYLAND	DSR-3645E	E3	R	3.6	Lum,Lu,IL
DAIRYLAND	DSR-3989E	E3	R	3.8	Lum,Lu,IL
DONMARIO	DM 31X61	RRX	R	3.1	CMBV,SA
DYNA-GRO	S32XS71	RRX,ST	MR	3.2	EQV,SA
DYNA-GRO	S34GL79	LLGT27	R	3.4	EQV,SA
DYNA-GRO	S35EN99	E3	R	3.5	EQV,SA
DYNA-GRO	S36ES70	E3	R	3.6	EQV,SA
DYNA-GRO	S36XT91	RRX	MR	3.6	EQV,SA
DYNA-GRO	S37EN39	E3	R	3.7	EQV,SA
DYNA-GRO	S37XS89	RRX,ST	R	3.7	EQV,SA
EBBERTS	330R2X	RRX	R	3.3	IS,Ri
EBBERTS	351R2X	RRX	R	3.4	IS,Ri
EBBERTS	368R2X	RRX	R	3.6	IS,Ri
EBBERTS	388R2X	RRX	R	3.8	IS,Ri
EBBERTS	E3350 E3	E3	R	3.3	IS,Ri
EBBERTS	E3540 E3	E3	R	3.4	IS,Ri
EBBERTS	E3741 E3	E3	R	3.7	IS,Ri
EBBERTS	E3851 E3	E3	R	3.8	IS,Ri
FS HISOY	HS 30X00	RRX	R	3.0	ACi,SA
FS HISOY	HS 32E00	E3	R	3.2	ACi,SA
FS HISOY	HS 32X90	RRX	R	3.2	ACi,SA
FS HISOY	HS 34E80	E3	R	3.4	ACi,SA
FS HISOY	HS 34X60	RRX	R	3.4	ACi,SA
FS HISOY	HS 35X00	RRX	R	3.5	ACi,SA

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
FS HISOY	HS 38E90	E3	R	3.8	ACi,SA
FS HISOY	HS 38X70	RRX	R	3.8	ACi,SA
GOLDEN HARVEST	GH2818E3 §	E3	MR	2.8	CMBV,SA
GOLDEN HARVEST	GH3546X	RRX	R	3.5	CMBV,SA
GOLDEN HARVEST	GH3582E3	E3	R	3.5	CMBV,SA
GOLDEN HARVEST	GH3728X	RRX	R	3.7	CMBV,SA
GREAT HEART	GT-3711XS	RRX,ST	R	3.7	NA
GREAT HEART	GT-3840X	RRX	R	3.8	NA
LOCAL SEED	LS3005E3	E3	R	3.0	RP
LOCAL SEED	LS3205GL	LLGT27	R	3.2	RP
LOCAL SEED	LS3207XS	RRX,ST	R	3.2	RP
LOCAL SEED	LS3606GL	LLGT27	R	3.6	RP
LOCAL SEED	ZS2898GL	LLGT27	R	2.8	RP
LOCAL SEED	ZS3496GL	LLGT27	R	3.4	RP
LOCAL SEED	ZS3898E3S	E3	R	3.8	RP
NK BRAND	S33-2E3 §	E3	NA	3.3	CMBV,SA
NK BRAND	S35-K9X §	RRX	R	3.5	CMBV,SA
NK BRAND	S36-E3	E3	MR	3.6	CMBV,SA
NK BRAND	S37-2E3S	E3,ST	MR	3.7	CMBV,SA
NUTECH	28N02E	E3	R	2.8	Lum,G,IL
NUTECH	30N03E	E3	R	3.0	Lum,G,IL
NUTECH	31N06E	E3	R	3.1	Lum,G,IL
NUTECH	34N06E	E3	R	3.4	Lum,G,IL
NUTECH	35N03E	E3	R	3.5	Lum,G,IL
NUTECH	36N03E	E3	R	3.6	Lum,G,IL
PARTNERS BRAND	PB3321E3	E3	MR	3.3	A2020
PARTNERS BRAND	PB3419E3	E3	MR	3.4	A2020
PARTNERS BRAND	PB3720E3	E3	MR	3.7	A2020
PIONEER	P27A17X §	RRX	R	2.7	NA
PIONEER	P31A22X §	RRX	R	3.1	NA
PIONEER	P33A53X §	RRX	R	3.3	NA
PIONEER	P36A83X GC	RRX	R	3.6	NA
STINE	28EC32 §	E3	R	2.8	NA
STINE	30EB32 GC	E3	NA	3.0	NA
STINE	36EB32 §	E3	R	3.6	NA
STINE	37EC20 §	E3	R	3.7	NA

## 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
LLGT27	LibertyLink® GT27®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea tolerant

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## Soybeans Seed Treatments\*\*

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NA	Not Available
A2020	Alert 2020 (Partners Brand Seed)
ACi,SA	Acceleron Standard fungicide + insecticide, Saltro
CMBV,SA	Cruisermaxx, Vibrance, Saltro
EQV,SA	Equity VIP, Saltro
IS,Ri	Intego Suite, Rizolex
Lum,G,IL	Lumisena, Gaucho, ILeVO
Lum,Lu,IL	Lumigen, Lumisena™, ILeVO
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
RP	Radius Premium (Local Seed Co)

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