

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

2020 Soybeans Top 30 Harvest Report

Indiana Central [INCE] GREENCASTLE, IN

Jake Zaring, Putnam County, IN

All-Season Test	2.8 - 3.8 Day CRM S2020INCE27
Top 30 of 72	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Acuron, Atrazine, Glyphosate
SOIL DESCRIPTION:	Reesville/Ragsdale silt loam, mod. well drained, non-irrigated
SOIL CONDITION:	very high P, high K, 6.3 pH, 2.5% OM, 12.7 CEC
TILLAGE/CULTIVATION:	No-Till
PEST MANAGEMENT:	Roundup
Applied N-P-K (units):	0-46-90
SEEDED - RATE - ROW:	Jun 2 140.0 /A 30" spacing
HARVESTED - STAND:	Nov 4 100.9 /A

TEST COMMENTS:

This location was planted in early June, in great soil conditions. The emergence of each variety was great. The plot received adequate rain all summer and the yields reflect that. Standability was excellent with the majority of the varieties tested showing no to very little lodging. Seed size was good and the yields and moistures were consistent between varieties. Great location with a great new cooperater.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
LOCAL SEED	LS3606GL	LLGT27	3.6	R	60.8	13.6	2	103.3	547	1
GOLDEN HARVEST	GH3728X	RRX	3.7	R	56.2	12.5	1	100.3	506	2
NUTECH	31N06E	E3	3.1	R	55.0	12.6	1	98.7	495	3
DYNA-GRO	S37EN39	E3	3.7	R	55.0	12.6	2	98.7	495	4
DYNA-GRO	S35EN99	E3	3.5	R	55.0	13.1	1	117.3	495	5
FS HISOY	HS 35X00	RRX	3.5	R	53.1	12.6	2	104.7	478	6
FS HISOY	HS 38E90	E3	3.8	R	53.0	12.8	1	108.7	477	7
FS HISOY	HS 32E00	E3	3.2	R	53.0	13.0	1	108.7	477	8
NK BRAND	S37-2E3S	E3,ST	3.7	MR	52.9	12.7	2	97.7	476	9
CREDENZ	CZ 3750GTLL	LLGT27	3.7	R	52.9	13.1	1	89.3	476	10
NK BRAND	S35-K9X §	RRX	3.5	R	52.5	12.6	1	124.0	472	11
DAIRYLAND	DSR-3256E	E3	3.2	R	52.1	12.8	1	93.3	469	12
LOCAL SEED	ZS2898GL	LLGT27	2.8	R	52.0	12.9	1	101.7	468	13
DAIRYLAND	DSR-3989E	E3	3.8	R	51.8	12.6	1	96.3	466	14
GOLDEN HARVEST	GH2818E3 §	E3	2.8	MR	51.4	12.5	1	91.7	463	15
DYNA-GRO	S36XT91	RRX	3.6	MR	51.2	12.6	2	96.0	461	16
FS HISOY	HS 34E80	E3	3.4	R	50.7	13.0	1	96.3	456	17
PARTNERS BRAND	PB3720E3	E3	3.7	MR	50.4	12.7	1	96.3	454	18
PARTNERS BRAND	PB3419E3	E3	3.4	MR	50.2	12.9	1	100.3	452	19
GOLDEN HARVEST	GH3546X	RRX	3.5	R	50.1	12.8	1	108.7	451	20
STINE	36EB32 §	E3	3.6	R	50.0	12.8	1	120.0	450	21
DYNA-GRO	S34GL79	LLGT27	3.4	R	50.0	12.4	4	110.0	450	22
STINE	30EB32 GC	E3	3.0	NA	49.8	12.6	1	103.3	448	23
STINE	37EC20 §	E3	3.7	R	49.5	13.2	1	101.7	446	24
EBBERTS	E3350 E3	E3	3.3	R	49.5	12.9	1	85.0	446	25
PIONEER	P31A22X §	RRX	3.1	R	49.4	12.8	2	92.0	445	26
LOCAL SEED	ZS3898E3S	E3	3.8	R	49.4	12.7	1	96.0	445	27
GOLDEN HARVEST	GH3582E3	E3	3.5	R	49.3	12.8	1	83.7	444	28
EBBERTS	E3540 E3	E3	3.4	R	49.2	13.2	1	107.7	443	29
LOCAL SEED	LS3205GL	LLGT27	3.2	R	49.1	12.6	1	107.7	442	30

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Averages = **48.5** **12.8** **1** **100.9** **436**

LSD (0.10) = 2.7 0.3 1

LSD (0.25) = 1.4 0.2 1

C.V. = 5.3

Historic yield: new site

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

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

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

Soybeans Seed Treatments**

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)

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