

2017 Soybean Top 30 Performance Summary for Illinois North Central [ILNC]



All-Season Test

Maturity Group 2.8 - 3.8

S2017ILNC

Top 30 of 63

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

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A ↓	Protein %	Oil %	Moisture %	Lodging %	Gross Income		Delavan	Thomasboro		
										\$/Acre	Rank		Macomb	Towanda	
Golden Harvest	GH3546X §	RRX	3.5	R	73.5			17.1	0	\$684	1		70.3	73.7	76.5
LG Seeds	C3550RX	RRX	3.5	R	72.4			16.9	0	\$674	2		69.5	72.6	75.0
Titan Pro	TP-30X77	RRX	3.0	MR	72.3			16.7	0	\$674	3		69.3	73.6	74.1
NK Brand	S35-K9X	RRX	3.5	R	71.9			16.9	0	\$670	4		69.9	74.8	71.0
Golden Harvest	GH2788X	RRX	2.7	R	71.8			16.5	0	\$669	5		65.4	73.8	76.3
Hefty	H37X8S	RRX,ST	3.7	R	71.5			17.2	0	\$665	6		72.7	72.4	69.3
FS HiSoy	HS 38X70	RRX,ST	3.8	R	71.2			16.8	0	\$663	7		68.8	75.7	69.2
Great Heart	GT-3711XS	RRX,ST	3.7	R	71.2			16.9	0	\$663	8		71.4	71.8	70.3
FS HiSoy	HS 28X70	RRX	2.8	R	70.8			16.7	0	\$660	9		68.4	73.1	70.9
Hefty	H34X7	RRX	3.4	R	70.8			16.9	0	\$659	10		68.3	72.1	72.0
Golden Harvest	GH3324X §	RRX	3.3	R	70.8			17.0	0	\$659	11		70.5	72.2	69.6
FS HiSoy	HS 37X70	RRX	3.7	R	70.7			16.8	0	\$658	12		69.8	69.8	72.6
Titan Pro	TP-31X26	RRX	3.1	R	70.5			17.2	0	\$656	13		66.8	72.4	72.4
Pfister	36R207	RR2Y	3.6	R	70.5			17.3	0	\$656	14		68.1	72.6	70.8
Hefty	H28X8	RRX	2.8	R	70.4			16.7	0	\$656	15		66.8	74.0	70.4
Asgrow	AG36X6 §	RRX	3.6	R	70.2			16.9	0	\$654	16		67.3	74.5	68.7
NK Brand	S31-Y2X	RRX	3.1	R	70.0			16.3	0	\$653	17		68.5	70.3	71.2
Hefty	H35X8	RRX	3.5	R	70.0			16.7	0	\$652	18		68.9	70.7	70.4
Titan Pro	TP-28X47	RRX	2.8	MR	69.9			16.5	0	\$651	19		68.1	73.0	68.6
Pioneer	P38A98X §	RRX	3.8	R	69.9			17.1	0	\$651	20		67.1	73.6	69.1
Dyna-Gro	S35XT97	RRX	3.5	R	69.7			16.8	0	\$649	21		71.0	70.6	67.6
Titan Pro	TP-34X86	RRX	3.4	R	69.7			16.9	0	\$649	22		68.2	70.7	70.3
Pfister	37RS01	RR2Y,ST	3.7	R	69.6			17.1	0	\$648	23		70.4	70.4	67.9
NK Brand	S37-H5X	RRX	3.7	R	69.2			17.2	1	\$644	24		67.6	71.1	69.0
FS HiSoy	HS 34X60	RRX	3.4	R	69.1			16.9	0	\$643	25		66.7	70.1	70.5
Asgrow	AG38X8 §	RRX	3.8	R	69.1			17.0	0	\$643	26		67.2	70.9	69.1
Stone	2RX3628	RRX	3.6	R	69.0			17.0	0	\$642	27		66.0	72.2	68.9
Pfister	32R201	RR2Y	3.2	R	68.9			17.0	0	\$641	28		65.2	71.2	70.3
Golden Harvest	GH3761X §	RRX	3.7	R	68.9			17.1	0	\$641	29		67.7	70.5	68.6
Stone	2RX3527	RRX	3.5	R	68.7			16.9	0	\$640	30		66.3	71.6	68.2

Results available by early-December
Visit www.firstseedtests.com to obtain a revised report

Test abandoned - accidentally sprayed with dicamba

Averages =	68.6			16.9	0	\$639		66.8	70.4	68.6
LSD (0.10) =	2.1			0.3	ns			3.4	3.3	4.8
LSD (0.25) =	1.1			0.2	ns			2.4	2.3	2.5

Previous years average yield for region, 55.1 bu/a, 16 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$9.39 GMO; \$9.39 non-GMO

† See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

Additional reports available at www.firstseedtests.com.

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Report Date: 11/08/2017

Revised:

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2 [®] brand seed is distributed by NuTech Seed, LLC. RPM [®] brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX [®] brand seed is distributed by Seed Consultants, Inc. VPM [®] brand seed is distributed by AgVenture, Inc. XL [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , RPM [®] , Supreme EX [®] , VPM [®] and XL [®] are registered trademarks of DuPont Pioneer.
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 Technologies

BG	Balance [™] GT
LL	LibertyLink [®]
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity [®] Roundup Ready 2 Yield [®]
RRX	Roundup Ready 2 Xtend [®]
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybean Seed Treatments*

?	information unavailable	EE	Evergol [™] Energy	None	untreated
A2020	Alert 2020 [™]	EL	Elevate [™] F+I	Pd	proTect D [™]
AC	Acceleron [®] fungicide products	ELV	Elevate [™] VIP (F+I+N)	Pdi	proTect D/I [™]
ACi	Acceleron [®] fungicide and insecticide products	En	Encase [®]	PG+	Profit Guard + [™]
AG	ArmourGuard [™]	EQV	Equity [®] VIP	PS	MAS Pro-Shield
AM	ApronMaxx [®]	Es	Escalate [™]	PV	Poncho [®] /Votivo [®]
ASfi	AgriShield [®] F+I	F	fungicide	SDPI	Servo [™] DPI
AVB	Avicta [®] Complete Beans	G	Gauch [®]	SFI	Stine XP fungicide & insecticide
AVBV	Avicta [®] Complete Beans with Vibrance [®]	Gr+	Great Start [™] Max Plus	SS	Soyshield [™]
CCB	Clariva [™] Complete Beans	I	insecticide	SS+	Soyshield Plus [™]
CI	Clariva [™] pn	IL	ILeVO [®]	SStd	SureStand [™]
CMB	CruiserMaxx [®] Beans	In	Intego [™] Solo	TE	Trius Elite [™]
CMBV	CruiserMaxx [®] Beans with Vibrance [®]	IS	Intego [™] Suite	TT	Turbo Treat [™]
DPHB	DPH Boost [®]	MAG	Maximum ArmourGuard [™]	W	Warden [®] CX
DST	Dominance [™] ST	Me	Mertect [®]	Wr	Warden [®] RTA
DX	Defend [™] Extra	Mg	Magnum ST [™] (standard)	YPP	YP Pro [™]
EcTC	Eclipse [™] US Total coverage	NCFI	N-Compass [™] Plus F/I		

* Seed treatments may include unspecified plant health promoting components.