

2017 Soybean Top 30 Performance Summary for North Central State Line [ NCSL ]



All-Season Test

Maturity Group 2.1 - 2.9

S2017NCSL

Top 30 of 63

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A ↓	Protein %	Oil %	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Janesville Miles	Pearl City Miles	Winnebago Miles	
Golden Harvest	GH2788X	RRX	2.7	R	66.2	34.3	18.1	11.7	9	\$612	1	58.2	69.5	73.8	63.4
Cornelius	CB27X81	RRX	2.7	R	64.6	34.2	17.4	12.0	7	\$598	2	57.2	71.2	70.7	59.4
FS HiSoy	HS 28X70	RRX	2.8	R	64.5	34.6	17.4	11.9	8	\$597	3	60.3	65.1	74.2	58.5
Asgrow	AG24X7 §	RRX	2.4	R	64.5	34.7	17.9	11.6	15	\$597	4	51.3	68.3	72.8	65.6
Latham	L2887R2X	RRX	2.8	R	64.3	34.2	17.3	11.8	9	\$595	5	56.9	69.0	71.4	59.9
NK Brand	S21-W8X §	RRX	2.1	R	64.3	34.5	18.1	11.5	17	\$595	6	53.6	67.5	68.5	67.5
Renk	RS248NX	RRX	2.4	R	64.1	34.3	18.5	11.5	10	\$593	7	56.8	71.5	65.5	62.7
Golden Harvest	GH2230X	RRX	2.2	R	64.1	34.0	18.6	11.3	13	\$593	8	58.9	70.7	69.5	57.3
FS HiSoy	HS 27X60	RRX	2.7	R	63.9	34.5	17.9	12.0	8	\$591	9	58.8	67.9	69.1	59.8
Latham	L2228R2	RR2Y	2.2	R	63.9	33.8	18.4	11.4	10	\$591	10	60.1	67.3	68.2	60.1
NK Brand	S20-J5X §	RRX	2.0	R	63.8	34.1	18.5	11.4	19	\$590	11	57.6	65.0	64.6	68.0
LG Seeds	C2888RX	RRX	2.8	R	63.5	34.4	17.2	11.9	9	\$587	12	55.9	69.9	72.8	55.5
Dyna-Gro	S28XT58	RRX	2.8	R	63.1	34.2	17.2	11.7	7	\$584	13	57.8	65.8	69.9	58.9
Stone	2RX2418	RRX	2.4	R	63.1	34.0	18.3	11.2	10	\$584	14	60.1	64.2	66.7	61.4
Cornelius	CB23X45	RRX	2.3	R	62.9	35.0	17.1	11.6	7	\$582	15	51.5	71.0	65.5	63.6
FS HiSoy	HS 24X70	RRX	2.4	R	62.9	33.9	18.7	11.6	10	\$582	16	55.9	64.6	67.2	63.7
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	62.5	33.7	18.7	11.5	10	\$578	17	54.5	66.8	66.8	61.8
Titan Pro	TP-24R26	RR2Y	2.4	R	62.5	34.4	18.7	11.5	11	\$578	18	54.9	65.0	70.7	59.5
Renk	RS265NR2	RR2Y	2.6	MR	62.5	35.6	17.6	11.5	12	\$578	19	49.1	69.3	72.1	59.5
Cornelius	CB28R58	RR2Y	2.8	R	62.4	35.0	17.9	12.2	9	\$577	20	51.8	62.5	73.4	61.8
Titan Pro	TP-24X87	RRX	2.4	MR	62.4	34.6	18.5	11.5	12	\$577	21	55.7	64.5	65.9	63.5
Renk	RS228NX	RRX	2.2	R	62.2	33.8	18.9	11.3	12	\$575	22	55.9	64.8	65.1	62.9
Latham	L2484R2X	RRX	2.4	R	62.2	34.3	18.6	11.5	12	\$575	23	55.4	60.1	67.0	66.5
Dyna-Gro	S26RY37	RR2Y	2.6	R	62.1	33.8	18.5	11.7	15	\$574	24	55.0	64.8	67.9	60.8
Renk	RS288NX	RRX	2.8	R	61.9	34.0	17.4	12.1	9	\$573	25	56.9	70.5	67.4	52.7
Stine	28RH02 §	RR2Y	2.8	R	61.9	34.5	17.9	12.0	15	\$573	26	47.3	62.6	72.4	65.3
FS HiSoy	HS 29X70	RRX	2.9	R	61.8	35.2	16.6	12.3	6	\$572	27	53.6	71.0	66.7	55.9
Titan Pro	TP-28X47	RRX	2.8	MR	61.8	34.2	17.3	11.6	7	\$572	28	54.7	70.8	64.5	57.2
Cornelius	CB24R82	RR2Y	2.4	R	61.6	34.1	19.0	11.5	9	\$570	29	56.8	68.7	64.5	56.4
Cornelius	CB22R88	RR2Y	2.2	R	61.4	33.9	18.5	11.5	6	\$568	30	56.1	66.9	65.1	57.5

Jason Beyers

beyers@frontiernet.net, (815) 985-7369

Averages =	61.3	34.3	18.2	11.7	10	\$567	54.2	64.5	66.9	59.5
LSD (0.10) =	2.1	0.4	0.3	0.2	3		4.7	4.1	3.2	3.7
LSD (0.25) =	1.1	0.2	0.2	0.1	2		2.5	2.1	1.7	2.0

Previous years average yield for region, 60.2 bu/a, 16 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$9.25 GMO; \$9.25 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](http://www.firstseedtests.com).

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Report Date: 10/10/2017 Revised: 11/27/2017 Protein and oil content results added

## 2017 Soybean - North Central State Line [ NCSL ]



### All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Asgrow	AG24X7 §	RRX	2.4	R	ACi
Asgrow	AG27X7 §	RRX	2.7	R	ACi
Asgrow	AG29X8 §	RRX	2.9	R	ACi
Cornelius	CB22R88	RR2Y	2.2	R	PG+
Cornelius	CB22X73	RRX	2.2	R	PG+
Cornelius	CB23X45	RRX	2.3	R	PG+
Cornelius	CB24R82	RR2Y	2.4	R	PG+
Cornelius	CB26X70	RRX	2.6	R	PG+
Cornelius	CB27X81	RRX	2.7	R	PG+
Cornelius	CB28R58	RR2Y	2.8	R	PG+
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	CMB
Dairyland	DSR-2616/R2Y	RR2Y	2.6	MR	CMB
Dairyland	DSR-2909/R2Y	RR2Y	2.9	R	CMB
Dyna-Gro	S24RY87	RR2Y	2.4	R	EQV,Ci
Dyna-Gro	S26RY37	RR2Y	2.6	R	EQV,Ci
Dyna-Gro	S28XT58	RRX	2.8	R	EQV,Ci
FS HiSoy	HS 21X70	RRX	2.1	R	ACi, IL
FS HiSoy	HS 22X70	RRX	2.2	R	ACi, IL
FS HiSoy	HS 23A42	RR2Y	2.3	R	ACi, IL
FS HiSoy	HS 24X70	RRX	2.4	R	ACi, IL
FS HiSoy	HS 25X70	RRX	2.5	R	ACi, IL
FS HiSoy	HS 27X60	RRX	2.7	R	ACi, IL
FS HiSoy	HS 28X70	RRX	2.8	R	ACi, IL
FS HiSoy	HS 29X70	RRX	2.9	R	ACi, IL
Golden Harvest	GH2230X	RRX	2.2	R	CCB,Me
Golden Harvest	GH2537X	RRX	2.5	R	CCB,Me
Golden Harvest	GH2788X	RRX	2.7	R	CCB,Me
Latham	L2228R2	RR2Y	2.2	R	CCB,Me
Latham	L2283R2X	RRX	2.2	R	SS+
Latham	L2482R2	RR2Y	2.4	R	SS+
Latham	L2484R2X	RRX	2.4	R	SS+
Latham	L2682R2X	RRX	2.6	R	SS+
Latham	L2884R2	RR2Y	2.8	R	CCB,Me
Latham	L2887R2X	RRX	2.8	R	CCB,Me
Latham	L2959R2X	RRX	2.9	R	CCB,Me
LG Seeds	C2580RX	RRX	2.5	R	ASfi,IL
LG Seeds	C2888RX	RRX	2.8	R	ASfi,IL
NK Brand	S20-J5X §	RRX	2.0	R	CCB,Me
NK Brand	S21-W8X §	RRX	2.1	R	CCB,Me
NK Brand	S29-K3X §	RRX	2.9	R	CCB,Me
Pfister	21R205	RR2Y	2.1	R	CCB
Pfister	24R201	RR2Y	2.4	R	CCB

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Pfister	26R207	RR2Y	2.6	R	CCB
Pfister	29R25	RR2Y	2.9	R	CCB
Pioneer	P24T84X §	RRX	2.4	R	EE,G
Pioneer	P25T51R §	RR	2.5	R	EE,G
Pioneer	P28T71X §	RRX	2.8	R	EE,G
Renk	RS213NR2	RR2Y	2.1	R	EcTC
Renk	RS228NX	RRX	2.2	R	AM,IL
Renk	RS241R2	RR2Y	2.4	S	AM,IL
Renk	RS246NR2	RR2Y	2.4	R	AM,IL
Renk	RS248NX	RRX	2.4	R	AM,IL
Renk	RS265NR2	RR2Y	2.6	MR	AM,IL
Renk	RS268NX	RRX	2.6	R	AM,IL
Renk	RS288NX	RRX	2.8	R	AM,IL
Stine	28RH02 §	RR2Y	2.8	R	SFI
Stine	29RI32 §	RR2Y	2.9	R	SFI
Stone	2RX2418	RRX	2.4	R	ACi
Stone	2RX2627	RRX	2.6	R	ACi
Titan Pro	TP-24R26	RR2Y	2.4	R	IS,IL
Titan Pro	TP-24X87	RRX	2.4	MR	IS,IL
Titan Pro	TP-26X37	RRX	2.6	MR	IS,IL
Titan Pro	TP-28X47	RRX	2.8	MR	IS,IL

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPM <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPM <sup>®</sup> and XL <sup>®</sup> 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 <sup>™</sup> GT
LL	LibertyLink <sup>®</sup>
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup>
RRX	Roundup Ready 2 Xtend <sup>®</sup>
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 <sup>™</sup> Energy	None	untreated
A2020	Alert 2020 <sup>™</sup>	EL	Elevate <sup>™</sup> F+I	Pd	proTect D <sup>™</sup>
AC	Acceleron <sup>®</sup> fungicide products	ELV	Elevate <sup>™</sup> VIP (F+I+N)	Pdi	proTect D/I <sup>™</sup>
ACi	Acceleron <sup>®</sup> fungicide and insecticide products	En	Encase <sup>®</sup>	PG+	Profit Guard + <sup>™</sup>
AG	ArmourGuard <sup>™</sup>	EQV	Equity <sup>®</sup> VIP	PS	MAS Pro-Shield
AM	ApronMaxx <sup>®</sup>	Es	Escalate <sup>™</sup>	PV	Poncho <sup>®</sup> /Votivo <sup>®</sup>
ASfi	AgriShield <sup>®</sup> F+I	F	fungicide	SDPI	Servo <sup>™</sup> DPI
AVB	Avicta <sup>®</sup> Complete Beans	G	Gauch <sup>®</sup>	SFI	Stine XP fungicide & insecticide
AVBV	Avicta <sup>®</sup> Complete Beans with Vibrance <sup>®</sup>	Gr+	Great Start <sup>™</sup> Max Plus	SS	Soyshield <sup>™</sup>
CCB	Clariva <sup>™</sup> Complete Beans	I	insecticide	SS+	Soyshield Plus <sup>™</sup>
CI	Clariva <sup>™</sup> pn	IL	ILeVO <sup>®</sup>	SStd	SureStand <sup>™</sup>
CMB	CruiserMaxx <sup>®</sup> Beans	In	Intego <sup>™</sup> Solo	TE	Trius Elite <sup>™</sup>
CMBV	CruiserMaxx <sup>®</sup> Beans with Vibrance <sup>®</sup>	IS	Intego <sup>™</sup> Suite	TT	Turbo Treat <sup>™</sup>
DPHB	DPH Boost <sup>®</sup>	MAG	Maximum ArmourGuard <sup>™</sup>	W	Warden <sup>®</sup> CX
DST	Dominance <sup>™</sup> ST	Me	Mertect <sup>®</sup>	Wr	Warden <sup>®</sup> RTA
DX	Defend <sup>™</sup> Extra	Mg	Magnum ST <sup>™</sup> (standard)	YPP	YP Pro <sup>™</sup>
EcTC	Eclipse <sup>™</sup> US Total coverage	NCFI	N-Compass <sup>™</sup> Plus F/I		

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