

2016 Soybean Top 30 Performance Summary for North Central State Line [NCSL]



All-Season Test

Maturity Group 2.1 - 2.8

S2016NCSL

Top 30 of 72

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

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trt.†	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Janesville Miles	Pearl City	Winnebag	
Cornelius	CB26R30	RR2Y	2.6	MR	CMBV,IL	78.5	35.1	19.3	14.0	35	\$816	81.1	65.1	80.1	87.7
Asgrow	AG2836 §	RR2Y	2.8	R	ACi	77.1	35.6	18.3	13.8	36	\$802	79.3	68.1	77.8	83.2
Cornelius	CB22R34	RR2Y	2.2	R	CMBV,IL	76.5	33.4	19.7	14.0	61	\$796	75.7	63.4	84.4	82.5
Cornelius	CB24R82	RR2Y	2.4	R	CMBV,IL	76.4	34.3	20.8	14.0	42	\$795	79.4	69.3	80.3	76.4
Prairie Brand	PB-2486R2	RR2Y	2.4	R	CCB,In	75.2	34.7	20.1	14.1	50	\$782	78.5	63.2	76.7	82.2
Cornelius	CB27X27	RRX	2.7	R	CMBV,IL	74.5	34.3	19.5	14.1	25	\$775	73.5	60.7	73.9	89.8
Pfister	24R201	RR2Y	2.4	R	CCB	73.4	34.8	20.4	14.0	44	\$763	79.5	68.7	65.1	80.1
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	CMB	73.1	34.4	20.6	14.0	48	\$760	73.2	60.4	76.7	82.0
Renk	RS246NR2	RR2Y	2.4	R	CMBV	72.6	34.8	20.2	14.2	48	\$755	75.8	62.5	72.6	79.5
Cornelius	CB28R58	RR2Y	2.8	R	CMBV,IL	72.5	34.7	20.1	14.0	43	\$754	73.3	65.8	74.4	76.3
LG Seeds	C2441R2	RR2Y	2.4	R	CCB	72.5	34.1	20.2	13.8	45	\$754	75.2	62.9	70.7	81.3
Asgrow	AG2636 §	RR2Y	2.6	R	ACi	72.4	33.1	19.7	14.0	42	\$753	77.3	55.8	75.4	81.2
Stine	24RH62 §	RR2Y	2.4	R	SFI	72.3	34.3	20.6	13.9	42	\$752	77.3	62.1	76.6	73.3
Latham	L2228R2	RR2Y	2.2	R	CCB,Me	72.3	33.4	20.1	14.0	49	\$752	73.3	66.5	67.6	81.8
Latham	L2482R2	RR2Y	2.4	R	CCB,Me	72.3	34.0	20.5	14.3	51	\$752	75.3	54.3	81.3	78.2
Cornelius	CB28X73	RRX	2.8	R	CMBV,IL	72.2	35.4	18.9	14.2	33	\$751	75.7	62.0	73.4	77.5
Dairyland	DSR-2110/R2Y	RR2Y	2.1	R	CMB	72.1	34.6	18.9	14.0	43	\$750	79.5	60.5	66.7	81.7
Prairie Brand	PB-2997R2	RR2Y	2.8	R	CCB,In	72.0	34.6	20.2	14.1	43	\$749	73.4	55.7	78.2	80.6
Titan Pro	TP-24R26	RR2Y	2.4	R	IS	71.8	34.1	20.5	14.0	51	\$747	72.8	64.2	79.1	71.2
Prairie Brand	PB-2197R2	RR2Y	2.1	R	CCB,In	71.7	34.1	19.9	14.0	39	\$746	76.1	66.0	65.8	78.9
Renk	RS286NR2	RR2Y	2.8	R	CMBV	71.7	33.9	19.8	14.2	46	\$746	69.8	51.0	80.6	85.5
Latham	L2884R2	RR2Y	2.8	R	CCB	71.7	34.7	20.0	14.0	50	\$746	79.1	51.4	74.9	81.2
FS HiSoy	HS 27X60	RRX	2.7	R	ACi,CI	71.5	34.2	19.5	14.0	27	\$744	73.9	50.7	76.1	85.3
Renk	RS265NR2	RR2Y	2.6	MR	CMBV	71.4	35.3	19.3	13.9	32	\$743	76.6	53.2	74.9	80.9
NK Brand	S20-T6 §	RR2Y	2.0	MR	CCB,Me	70.8	34.9	20.1	13.9	39	\$736	77.8	57.0	64.3	84.2
LG Seeds	C2520R2	RR2Y	2.5	R	CCB	70.7	34.4	20.5	14.2	44	\$735	75.5	57.3	73.9	76.2
LG Seeds	C2744R2	RR2Y	2.7	R	CCB	70.6	34.7	18.8	14.3	60	\$734	71.4	52.0	77.9	81.0
Stone	2RX2426	RRX	2.4	R	ACi	70.5	34.8	19.4	14.3	54	\$733	75.1	51.1	78.3	77.3
Titan Pro	TP-28X45	RRX	2.8	R	IS	70.4	35.8	18.6	14.1	30	\$732	68.4	51.7	76.3	85.1
Dyna-Gro	S23RY85	RR2Y	2.3	R	CCB	70.3	33.4	20.2	13.8	45	\$731	67.3	60.4	71.1	82.5

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Averages =	69.4	34.5	19.8	14.0	45	\$722	73.6	55.5	70.0	78.6
LSD (0.10) =	6.7	0.8	0.4	0.3	9		5.2	6.0	8.1	7.4
LSD (0.25) =	4.7	0.6	0.3	0.2	6		3.6	4.2	5.6	5.2

Previous years average yield for region, 60.8 bu/a, 15 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$10.40 GMO; \$10.40 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.

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Report Date: 10/19/2016 Revised: 10/31/2016 Protein and oil content results added

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All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Asgrow	AG2535 §	RR2Y	2.5	MR	ACi
Asgrow	AG2636 §	RR2Y	2.6	R	ACi
Asgrow	AG2836 §	RR2Y	2.8	R	ACi
Axis Seed	2117NRX	RRX	2.1	R	CMBV
Axis Seed	2517NRXS	RRX	2.5	R	CMBV
Cornelius	CB22R34	RR2Y	2.2	R	CMBV,IL
Cornelius	CB23X45	RRX	2.3	R	ACi
Cornelius	CB24R82	RR2Y	2.4	R	CMBV,IL
Cornelius	CB26R30	RR2Y	2.6	MR	CMBV,IL
Cornelius	CB27X27	RRX	2.7	R	CMBV,IL
Cornelius	CB28R58	RR2Y	2.8	R	CMBV,IL
Cornelius	CB28X73	RRX	2.8	R	CMBV,IL
Dairyland	DSR-2110/R2Y	RR2Y	2.1	R	CMB
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	CMB
Dairyland	DSR-2707/R2Y	RR2Y	2.7	MR	CMB
Dyna-Gro	S23RY85	RR2Y	2.3	R	CCB
Dyna-Gro	S24RY87	RR2Y	2.4	R	CCB
Dyna-Gro	S26RS75	RR2Y,ST	2.6	R	CCB
FS HiSoy	HS 21X60	RRX	2.1	R	ACi,Ci
FS HiSoy	HS 23A42	RR2Y	2.3	R	ACi
FS HiSoy	HS 23X60	RRX	2.3	R	ACi,Ci
FS HiSoy	HS 26X60	RRX	2.6	R	ACi,Ci
FS HiSoy	HS 27X60	RRX	2.7	R	ACi,Ci
FS HiSoy	HS 28A42	RR2Y	2.8	R	ACi,Ci
FS HiSoy	HS 28X50	RRX	2.8	R	ACi
Latham	E2414R2	RR2Y	2.4	S	CCB,Me
Latham	E2674R2	RR2Y	2.6	MR	SS+
Latham	L2184R2X	RRX	2.1	R	SS
Latham	L2228R2	RR2Y	2.2	R	CCB,Me
Latham	L2454R2X	RRX	2.4	S	CCB,Me
Latham	L2482R2	RR2Y	2.4	R	CCB,Me
Latham	L2859R2X	RRX	2.8	R	CCB,Me
Latham	L2884R2	RR2Y	2.8	R	CCB
LG Seeds	C2441R2	RR2Y	2.4	R	CCB
LG Seeds	C2520R2	RR2Y	2.5	R	CCB
LG Seeds	C2744R2	RR2Y	2.7	R	CCB
NK Brand	S20-T6 §	RR2Y	2.0	MR	CCB,Me
NK Brand	S25-L9 §	RR2Y	2.5	R	CCB,Me
NK Brand	S26-P3	RR2Y	2.6	MR	CCB,Me
NK Brand	S28-N6 §	RR2Y	2.8	R	CCB,Me
Pfister	21R201	RR2Y	2.1	R	CCB
Pfister	21R205	RR2Y	2.1	R	CCB

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Pfister	24R201	RR2Y	2.4	R	CCB
Pfister	26R204	RR2Y	2.6	R	CCB
Pfister	28R202	RR2Y	2.8	R	CCB
Pioneer	P22T41R2 §	RR2Y	2.2	R	EE,G
Pioneer	P24T84X §	RRX	2.4	R	EE,G
Pioneer	P28T71X §	RRX	2.8	R	EE,G
Prairie Brand	PB-2197R2	RR2Y	2.1	R	CCB,In
Prairie Brand	PB-2486R2	RR2Y	2.4	R	CCB,In
Prairie Brand	PB-2576R2	RR2Y	2.5	R	CCB,In
Prairie Brand	PB-2876R2	RR2Y	2.8	R	CCB,In
Prairie Brand	PB-2997R2	RR2Y	2.8	R	CCB,In
Renk	RS213NR2	RR2Y	2.1	R	CMBV
Renk	RS237X	RRX	2.3	S	CMB
Renk	RS246NR2	RR2Y	2.4	R	CMBV
Renk	RS265NR2	RR2Y	2.6	MR	CMBV
Renk	RS276NX	RRX	2.8	R	AM
Renk	RS286NR2	RR2Y	2.8	R	CMBV
Steyer	2102R2	RR2Y	2.1	MR	SStd
Steyer	2103XR	RRX	2.1	MR	SStd
Steyer	2805R2	RR2Y	2.8	MR	SStd
Steyer	2806XR	RRX	2.8	MR	SStd
Stine	24RE03 §	RR2Y	2.4	MR	SFI
Stine	24RH62 §	RR2Y	2.4	R	SFI
Stine	28RH02 §	RR2Y	2.8	R	SFI
Stone	2RX2426	RRX	2.4	R	ACi
Stone	2RX2627	RRX	2.6	R	ACi
Titan Pro	TP-21X46	RRX	2.1	R	None
Titan Pro	TP-24R26	RR2Y	2.4	R	IS
Titan Pro	TP-26X16	RRX	2.6	R	IS
Titan Pro	TP-28X45	RRX	2.8	R	IS

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. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® 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

LL	LibertyLink®
None	Conventional, non-GMO
P	Plenish®
RR	glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Genuity® Roundup Ready 2 Xtend®
ST	sulfonylurea tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybean Seed Treatments*

?	Information not provided	DST	Dominance™ ST	Mg	Magnum ST™ (standard)
AC	Acceleron® fungicide products	DX	Defend™ Extra	NCFI	N-Compass™ Plus F/I
ACi	Acceleron® fungicide and insecticide products	EE	Evergol™ Energy	None	untreated
AG	ArmourGuard™	En	Encase®	PV	Poncho®/Votivo®
AM	ApronMaxx®	G	Gaucho®	SDPI	Servo™ DPI
AVB	Avicta® Complete Beans	Gr+	Great Start™ Max Plus	SFI	Stine XP fungicide & insecticide
CCB	Clariva™ Complete Beans	IL	ILeVO®	SS	Soyshield™
CI	Clariva™ pn	In	Intego™ Solo	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	IS	Intego™ Suite	SStd	SureStand™
CMBV	CruiserMaxx® Beans with Vibrance	MAG	Maximum ArmourGuard™	TE	Trius™ Elite
DPHB	DPH Boost®	Me	Mertect®	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.