

2020 Soybeans Top 30 Performance Summary for North Central State Line [NCSL]



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

All-Season Test

2.1 - 2.9 Day CRM

S2020NCSL

Top 30 of 72

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

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Janesville	Monroe	Pearl City	Winnebago
ZINESTO	Z2401E	E3	2.4	R	70.4	33.0	19.7	10.1	17	634	1	70.0	66.9	75.7	69.2
RENK	RS248NX	RRX	2.4	R	69.2	33.5	20.3	10.1	24	623	2	66.8	67.8	71.5	70.7
GENESIS	G2550E	E3	2.5	R	69.2	32.4	20.6	10.1	16	623	3	71.7	71.7	68.5	64.9
APEX	AE2510	E3	2.5	R	68.5	32.5	20.6	9.9	18	617	4	72.0	64.7	71.3	66.2
LOYAL	L2130E	E3	2.1	R	68.3	32.7	20.4	10.1	26	615	5	72.6	64.8	69.6	66.4
PIONEER	P24A80X §	RRX	2.4	R	68.3	33.1	19.5	10.0	13	615	6	71.9	67.0	66.0	68.3
APEX	AE2610	E3	2.6	R	68.2	32.2	19.2	10.0	25	614	7	70.3	67.4	68.9	66.1
STINE	21EA32 §	E3	2.1	R	68.1	33.1	19.8	10.5	13	613	8	69.9	61.2	74.4	66.9
LATHAM	E 2995 LLGT27	LLGT27	2.9	R	67.9	32.5	18.8	10.0	22	611	9	69.8	63.8	67.6	70.3
PIONEER	P27A17X §	RRX	2.7	R	67.8	34.4	19.3	9.9	17	610	10	71.4	69.2	64.5	66.1
TITAN PRO	25E0	E3	2.5	R	67.4	32.4	19.3	10.1	21	607	11	65.2	65.4	72.9	66.3
ASGROW	AG26X8 §	RRX	2.6	R	67.4	33.4	19.4	10.3	17	607	12	60.0	68.8	66.6	74.3
P3 GENETICS	2126E	E3	2.6	R	67.3	32.8	19.2	9.9	22	606	13	63.3	72.4	69.9	63.7
DAIRYLAND	DSR-2844E	E3	2.8	R	67.2	33.8	18.6	10.2	25	605	14	64.0	69.2	66.9	68.8
CREDENZ	CZ 2760GTLL GC	LLGT27	2.7	R	67.1	33.4	18.9	9.9	18	604	15	67.3	65.9	68.0	67.3
STINE	24EA12 §	E3	2.4	R	67.1	32.4	20.5	10.0	17	604	16	69.0	66.4	68.0	65.1
TITAN PRO	21E0	E3	2.1	R	67.0	32.8	20.4	10.1	25	604	17	70.3	66.3	67.1	64.5
GENESIS	G2150E	E3	2.1	R	66.9	32.5	20.1	10.4	24	602	18	71.9	65.7	65.4	64.6
ZINESTO	Z2101E	E3	2.1	R	66.7	32.9	20.4	10.2	26	601	19	67.6	67.2	67.4	64.9
CORNELIUS	CB29X33	RRX	2.9	R	66.5	35.3	18.2	10.2	16	599	20	63.9	67.6	69.8	64.9
PIONEER	P23A15X §	RRX	2.3	R	66.3	33.3	20.0	9.9	12	597	21	72.8	67.0	57.9	67.4
FS HISOY	25E00	E3	2.5	R	66.3	32.2	20.3	10.1	20	596	22	66.8	64.8	68.8	64.7
HEFTY	H25X0	RRX	2.5	R	66.3	32.4	19.7	9.9	13	596	23	68.8	66.1	63.1	67.0
RENK	RS250NX	RRX	2.5	R	66.3	33.0	19.5	10.0	13	596	24	65.6	64.9	65.2	69.2
STONE	2RX2639	RRX	2.6	R	66.2	33.6	18.8	9.8	22	596	25	63.1	65.1	65.7	70.9
HEFTY	H23X0	RRX	2.3	R	66.2	32.9	19.9	10.1	11	595	26	65.1	61.7	70.2	67.6
FS HISOY	HS 24X80	RRX	2.4	R	66.1	33.5	19.1	10.0	20	595	27	64.6	67.2	62.3	70.3
GOLDEN HARVEST	GH2523E3 §	E3	2.5	R	65.9	34.6	19.0	10.1	31	593	28	61.8	65.3	70.8	65.5
CORNELIUS	CB27X81	RRX	2.7	R	65.8	33.4	18.3	10.1	12	592	29	68.3	63.0	62.9	68.9
TITAN PRO	22E8	E3	2.2	R	65.7	33.1	19.8	10.1	14	592	30	71.2	62.7	59.9	69.1

Averages =	65.3	33.4	19.4	10.1	19	588	65.7	64.8	64.4	66.4
LSD (0.10) =	3.4	0.6	0.5	0.2	7		3.2	2.5	4.3	2.4
LSD (0.25) =	1.8	0.3	0.3	0.1	3		1.7	1.3	2.2	1.3

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Prev. years average yield for region: 61.8 bu/a, 19 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$9.00

† 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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Report Date: 05/12/2021 Revised: 05/12/2021 CORRECTED protein and oil values and statistics due to lab analysis calibration issue.

2020 Soybeans - North Central State Line [NCSL]

All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
APEX	AE2310	E3	R	2.3	CMBV,SA
APEX	AE2510	E3	R	2.5	CMBV,SA
APEX	AE2610	E3	R	2.6	CMBV,SA
APEX	AE2800	E3	R	2.8	CMBV,SA
ASGROW	AG26X0 §	RRX	R	2.6	NA
ASGROW	AG26X8 §	RRX	R	2.6	NA
ASGROW	AG27X0 §	RRX	R	2.7	NA
CORNELIUS	CB26X78	RRX	R	2.6	PG+
CORNELIUS	CB27X81	RRX	R	2.7	PG+
CORNELIUS	CB29X33	RRX	R	2.9	PG+
CREDENZ	CZ 2360GTLL GC	LLGT27	MR	2.3	PV,IL,OB
CREDENZ	CZ 2550GTLL GC	LLGT27	MR	2.5	PV,IL,OB
CREDENZ	CZ 2760GTLL GC	LLGT27	R	2.7	PV,IL,OB
DAIRYLAND	DSR-2259E	E3	R	2.2	Lum,Lu,IL
DAIRYLAND	DSR-2424E	E3	R	2.4	Lum,Lu,IL
DAIRYLAND	DSR-2555E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2590E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2640E	E3	R	2.6	Lum,Lu,IL
DAIRYLAND	DSR-2844E	E3	R	2.8	Lum,Lu,IL
DAIRYLAND	DSR-2999E	E3	R	2.9	Lum,Lu,IL
DAIRYLAND	E24-201E	E3	R	2.3	Lum,Lu,IL
DONMARIO	DM 28J9X	RRX	R	2.8	CMBV,SA
FS HISOY	25E00	E3	R	2.5	ACi,SA
FS HISOY	HS 21X90	RRX	R	2.1	ACi,SA
FS HISOY	HS 22X00	RRX	R	2.2	ACi,SA
FS HISOY	HS 23X70	RRX	R	2.3	ACi,SA
FS HISOY	HS 24X80	RRX	R	2.4	ACi,SA
FS HISOY	HS 27X90	RRX	R	2.7	ACi,SA
FS HISOY	HS 28E90	E3	R	2.8	ACi,SA
FS HISOY	HS 28X70	RRX	R	2.8	ACi,SA
GENESIS	G2150E	E3	R	2.1	CMBV,SA
GENESIS	G2350E	E3	R	2.3	CMBV,SA
GENESIS	G2550E	E3	R	2.5	CMBV,SA
GENESIS	G2840E	E3	R	2.8	CMBV,SA
GOLDEN HARVEST	GH2420E3	E3	MR	2.4	CMBV,SA
GOLDEN HARVEST	GH2523E3 §	E3	R	2.5	CMBV,SA

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
GOLDEN HARVEST	GH2788X	RRX	R	2.7	CMBV,SA
GOLDEN HARVEST	GH2818E3	E3	MR	2.8	CMBV,SA
HEFTY	H23X0	RRX	R	2.3	HCS
HEFTY	H25X0	RRX	R	2.5	HCS
HEFTY	H28X8	RRX	R	2.8	Untreated
HEFTY	H29X8	RRX	MR	2.9	HCS
LATHAM	E 2995 LLGT27	LLGT27	R	2.9	SS+
LATHAM	L 2887 R2X	RRX	R	2.8	SS+
LATHAM	L 2894 E3	E3	R	2.8	SS+
LOYAL	L2130E	E3	R	2.1	CMBV,SA
NK BRAND	S21-W8X §	RRX	R	2.1	CMBV,SA
NK BRAND	S23-G5X	RRX	MR	2.3	CMBV,SA
NK BRAND	S25-V8X	RRX	MR	2.5	CMBV,SA
NK BRAND	S27-M8X §	RRX	R	2.7	CMBV,SA
NK BRAND	S30-M9X	RRX	R	3.0	CMBV,SA
P3 GENETICS	1928E	E3	R	2.8	PG+
P3 GENETICS	2126E	E3	R	2.6	PG+
PIONEER	P23A15X §	RRX	R	2.3	NA
PIONEER	P24A80X §	RRX	R	2.4	NA
PIONEER	P27A17X §	RRX	R	2.7	NA
RENK	RS248NX	RRX	R	2.4	EcTC,SA
RENK	RS250NX	RRX	R	2.5	EcTC,SA
RENK	RS280NX	RRX	R	2.8	EcTC,SA
STINE	19GB62 §	LLGT27	R	1.9	NA
STINE	21EA32 §	E3	R	2.1	NA
STINE	24EA12 §	E3	R	2.4	NA
STONE	2RX2019	RRX	R	2.0	NA
STONE	2RX2639	RRX	R	2.6	NA
TITAN PRO	21E0	E3	R	2.1	SA,A,R,G
TITAN PRO	22E8	E3	R	2.2	SA,A,R,G
TITAN PRO	25E0	E3	R	2.5	SA,A,R,G
TITAN PRO	28E8	E3	R	2.8	SA,A,R,G
ZINESTO	Z2101E	E3	R	2.1	NA
ZINESTO	Z2401E	E3	R	2.4	NA
ZINESTO	Z2501E	E3	R	2.5	NA
ZINESTO	Z2701E	E3	R	2.7	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®

Soybeans Seed Treatments**

NA	Not Available
ACi,SA	Acceleron Standard fungicide + insecticide, Saltro
CMBV,SA	Cruisermaxx, Vibrance, Saltro
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro
HCS	Hefty Complete Soybeans
Lum,Lu,IL	Lumigen, Lumisena™, ILeVO
PG+	Profit Guard +
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
SA,A,R,G	Saltro, Allegiance FL, Redigo 480, Gaucho 600
SS+	SoyShield Plus
Untreated	No seed treatment

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