

Test by: Southern MN FIRST New Richland, MN

2024 Soybeans Top 30 Harvest Report

Minnesota South Conventional Specialty [MNSOCV]
MADISON LAKE, MN
Mike Krenik, Blue Earth County, MN 56063

All-Season Test	Maturity Group 1.4 - 2.3 S2024MNSOCV19
Top 30 of 30	For Gross Income (Sorted by Yield) Average of () Replications
PREV. CROP/HERB:	
SOIL DESCRIPTION:	Lester loam, well drained, non-irrigated
SOIL CONDITION:	
TILLAGE/CULTIVATION:	
PEST MANAGEMENT:	
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	
HARVESTED - STAND:	

TEST COMMENTS:

Not planted due to persistent spring rains.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Not planted due to persistent spring rains.										

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Averages =

LSD (0.10) = ns ns ns

LSD (0.25) = ns ns ns

C.V. =

Historic yield: 60.47 bu/a, 15 yr(s)

Yield & Income Factors:

Base Moisture = 15%

Shrink = 1.2

Drying = \$0.00

Prices: GMO = \$9.00

Report Date: 09/27/2024

† 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. ↗ Links to full product yield results at www.firstseedtests.com

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2024 Soybeans - Minnesota South Conventional Specialty [MNSOCV]

All-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG14XF4 §	RXF	R	1.4	ACi,IL
DF Seeds	BDX1792	CONV	NA	1.7	Untreated
DF Seeds	BDX1993	CONV	NA	1.9	Untreated
DF Seeds	BDX2194	CONV	NA	2.1	Untreated
DF Seeds	DF 174 N	CONV	R	1.7	DFender
DF Seeds	DF 187 N	CONV	R	1.8	DFender
DF Seeds	DF 193 N F	CONV	M	1.9	DFender
DF Seeds	DF 205 N F	CONV	M	2.0	DFender
Golden Harvest	GH1875E3 §	E3	M	1.8	CMB-APX,SA
Grain Millers	GSP 17	CONV	S	1.7	F
Legacy	LS121-22C GC	CONV	NA	1.2	F,I
Legacy	LS151-24C GC	CONV	NA	1.5	F,I
Pioneer	P15A20 §	CONV	R	1.5	Untreated
Pioneer	P18A82 §	CONV	R	1.8	Untreated
Pioneer	P21A20 §	CONV	R	2.1	Untreated
Puris	PS179 GC	CONV	NA	1.7	NA
Richland IFC	MK373	CONV	S	2.0	NA
SB & B Foods	SB1270	CONV	S	1.2	Untreated
SB & B Foods	SB700	CONV	S	0.7	Untreated
SB & B Foods	SB712	CONV	M	1.2	Untreated
Sevita	ALINOVA	CONV	NA	1.5	F,I,NE
Sevita	CANDOR	CONV	NA	1.9	F,I,NE
Sevita	HALDI	CONV	NA	1.5	F,I,NE
Sevita	ROWAN	CONV	NA	2.0	F,I,NE
Sevita	TILLSON	CONV	NA	2.4	F,I,NE
Stine	17EE32 §	E3	M	1.7	TFX1,SA
Viking Blue River	15B5	CONV	MR	1.5	Untreated
Viking Blue River	19B5	CONV	M	1.9	Untreated
Viking Blue River	23B5	CONV	PK	2.3	Untreated
Viking Blue River	IAS19C3	CONV	M	2.1	Untreated

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

CONV	Conventional
E3	Enlist E3®
RXF	XtendFlex®

Soybeans Seed Treatments*

NA	Not Available
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
CMB-APX,SA	CruiserMaxx® APX with Salto®
DFender	DFender (Legacy Seeds)
F	Fungicide
F,I	Fungicide, Insecticide
F,I,NE	Fungicide, Insecticide, Nematicide
TFX1,SA	Stine MyYield, Salto
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.