

2024 Soybeans Top 30 Region Summary for Minnesota South Conventional Specialty [MNSOCV]



All-Season Test  
Maturity Group 1.4 - 2.3  
S2024MNSOCV

Top 30 of 30

For Gross Income (Sorted by Yield), (8) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Austin	Lamberton *	Madison Lake No Results	Nerstrand
STINE	17EE32 § ↗	E3	1.7	M	<b>58.0</b>	8.6	0	591	17	<b>62.4</b>	<b>37.0</b>		<b>74.5</b>
LEGACY	LS121-22C GC ↗	CONV	1.2	NA	<b>56.9</b>	8.2	0	780	1	<b>64.9</b>	<b>38.9</b>		<b>67.0</b>
SEVITA	CANDOR ↗	CONV	1.9	NA	<b>55.8</b>	8.4	0	765	2	<b>57.7</b>	<b>37.3</b>		<b>72.5</b>
DF SEEDS	DF 205 N F ↗	CONV	2.0	M	<b>54.3</b>	8.8	0	745	3	55.6	<b>37.5</b>		<b>70.0</b>
ASGROW	AG14XF4 § ↗	RXF	1.4	R	<b>54.1</b>	8.5	0	552	24	<b>62.3</b>	<b>37.2</b>		63.0
DF SEEDS	EXP 2.1 ↗	CONV	2.1	NA	<b>54.1</b>	14.1	0	739	5	<b>65.9</b>	<b>37.3</b>		59.2
SEVITA	TILLSON ↗	CONV	2.4	NA	<b>54.1</b>	8.7	0	741	4	<b>62.1</b>	<b>38.4</b>		61.7
PIONEER	P18A82 § ↗	CONV	1.8	R	53.2	8.8	0	729	6	<b>57.0</b>	31.5		<b>71.2</b>
VIKING   BLUE RIVER	23B5 ↗	CONV	2.3	PK	51.6	8.3	0	706	7	54.3	35.4		<b>65.0</b>
LEGACY	LS151-24C GC ↗	CONV	1.5	NA	51.4	8.4	0	704	8	<b>57.8</b>	34.0		62.4
VIKING   BLUE RIVER	15B5 ↗	CONV	1.5	MR	50.1	8.3	0	687	9	<b>56.7</b>	27.6		<b>66.1</b>
DF SEEDS	DF 174 N ↗	CONV	1.7	R	49.2	8.6	2	674	10	51.6	34.3		61.8
VIKING   BLUE RIVER	IAS19C3 ↗	CONV	2.1	M	49.0	8.9	0	671	11	48.3	28.0		<b>70.6</b>
DF SEEDS	EXP 1.9 ↗	CONV	1.9	NA	48.9	8.5	0	669	12	<b>61.4</b>	32.2		53.0
VIKING   BLUE RIVER	19B5 ↗	CONV	1.9	M	48.1	8.4	1	659	13	53.7	29.8		60.7
GRAIN MILLERS	GSP 17 ↗	CONV	1.7	S	46.4	8.5	0	636	14	49.0	30.8		59.5
GOLDEN HARVEST	GH1875E3 § ↗	E3	1.8	M	45.9	8.6	0	469	29	46.1	27.7		<b>64.0</b>
SEVITA	HALDI ↗	CONV	1.5	NA	45.7	8.4	0	626	15	53.0	33.0		51.1
DF SEEDS	DF 193 N F ↗	CONV	1.9	M	44.7	9.0	0	613	16	44.1	<b>38.0</b>		52.2
DF SEEDS	DF 187 N ↗	CONV	1.8	R	42.3	8.7	1	579	18	38.1	27.2		61.5
RICHLAND IFC	MK373 ↗	CONV	2.0	S	42.2	8.7	0	578	19	37.9	28.3		60.6
PIONEER	P15A20 § ↗	CONV	1.5	R	41.7	8.2	0	571	20	34.3	34.7		56.0
PIONEER	P21A20 § ↗	CONV	2.1	R	41.2	8.4	0	564	21	50.2	19.1		54.2
SEVITA	ROWAN ↗	CONV	2.0	NA	40.9	8.3	1	561	22	43.5	30.6		48.7
SB&B FOODS	SB1270 ↗	CONV	1.2	S	40.7	8.3	0	557	23	39.1	31.1		51.8
PURIS	PS179 GC ↗	CONV	1.7	NA	39.7	7.9	0	544	25	36.8	29.3		53.1
DF SEEDS	EXP 1.7 ↗	CONV	1.7	NA	39.1	7.6	0	535	26	50.1	26.1		41.0
SEVITA	ALINOVA ↗	CONV	1.5	NA	36.9	7.8	2	506	27	24.9	34.3		51.5
SB&B FOODS	SB712 ↗	CONV	1.2	M	34.4	9.0	0	471	28	29.6	28.5		45.0
SB&B FOODS	SB700 ↗	CONV	0.7	S	29.4	7.5	0	403	30	18.3	26.9		42.9

Not planted due to persistent spring rains.

 Mark Querna mark.querna@firstseedtests.com, (507) 380-9920	<b>Averages =</b>	<b>46.7</b>	<b>8.6</b>	<b>0</b>	<b>621</b>	<b>48.9</b>	<b>32.1</b>	<b>58.9</b>
	LSD (0.10) =	7.3	0.8	ns		7.0	3.7	5.1
	LSD (0.25) =	3.8	0.4	ns		3.7	1.9	2.7

Prev. years average yield for region: 46.57 bu/a, 4 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.02 Prices: GMO = \$10.20; non-GMO = \$13.70  
 † 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 product's results at www.firstseedtests.com. \* 2 reps for the site.

## 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	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
DF Seeds	EXP 1.7	CONV	NA	1.7	Untreated
DF Seeds	EXP 1.9	CONV	NA	1.9	Untreated
DF Seeds	EXP 2.1	CONV	NA	2.1	Untreated
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

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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 Source or Rating

Note: Source of SCN resistance used when available, otherwise older susceptibility ratings are reported.

M	PI 88788 (MR)
PK	Peking (R)
H	Hartwig (R)
B	Blend (PK + M)
MR	moderate resistance
R	resistant
S	susceptible
NA	info unavailable

### Soybeans Technologies

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CONV	Conventional
E3	Enlist E3®
RXF	XtendFlex®

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### Soybeans Seed Treatments\*

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

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