

2025 Soybeans Top 30 Region Summary for Minnesota North Central [MNNC]

All-Season Test

Maturity Group 0.6 - 1.5

S2025MNNC

Top 28 of 28

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Albany	Clinton REJECTED	Royalton	Wendell
THUNDER	TE7513N ↗	E3	1.3	PK	54.1	9.3	1	520	1	50.9	47.6	59.5	52.0
DAIRYLAND	DSR-1383E ↗	E3	1.3	PK	52.6	10.2	1	505	2	51.9	48.8	54.1	51.9
STINE	13EH62 ↗	E3	1.3	M	52.4	9.6	1	503	3	53.4	44.4	57.3	46.4
JACOBSEN	J1464E3 ↗	E3	1.4	PK	52.3	10.7	2	502	4	50.8	47.9	56.8	49.2
THUNDER	TX8215N ↗	RXF	1.5	M	51.8	10.2	1	497	5	48.8	45.8	57.3	49.2
THUNDER	TE7415N ↗	E3	1.5	PK	50.9	9.6	0	490	6	48.6	53.4	58.4	45.9
XITAVO	XO 1545E ↗	E3	1.5	PK	50.7	9.6	1	486	7	46.6	49.3	55.1	50.4
APEX	AE1350 ↗	E3	1.3	M	50.1	10.0	1	481	8	49.3	45.7	60.9	40.2
DAK-SOTA	DE5514 ↗	E3	1.4	PK	50.0	9.7	1	480	9	47.1	45.1	55.6	47.4
DAK-SOTA	DE5215 ↗	E3	1.5	M	49.8	10.2	1	478	10	49.9	45.7	50.7	48.8
APEX	AE1520 ↗	E3	1.5	M	48.4	9.8	0	465	11	47.9	45.3	50.5	46.9
XITAVO	XO 1446E ↗	E3	1.4	M	48.3	9.7	2	464	12	50.3	45.3	48.8	45.8
THUNDER	TX8313N ↗	RXF	1.3	M	48.2	9.6	0	463	13	43.3	45.8	52.5	48.9
DAIRYLAND	DSR-1099E ↗	E3	1.0	M	48.2	9.7	0	463	14	51.4	45.2	53.1	40.1
THUNDER	TX8412N ↗	RXF	1.2	M	47.3	9.9	1	454	15	48.0	43.7	49.4	44.5
XITAVO	XO 1116E ↗	E3	1.1	M	47.2	10.3	1	453	16	49.3	44.8	53.6	38.8
STINE	08EJ32 ↗	E3	0.8	M	47.0	10.3	0	452	17	45.4	45.8	52.4	43.4
STINE	15EH02 ↗	E3	1.5	M	46.8	9.9	2	449	18	47.3	45.6	50.8	42.3
STINE	10EH02 ↗	E3	1.0	M	45.6	9.4	0	438	19	48.5	45.7	45.5	42.8
DAIRYLAND	DSR-0678E ↗	E3	0.6	M	45.0	9.8	1	432	20	53.5	45.8	50.2	31.3
STINE	08EG62 ↗	E3	0.8	M	44.7	9.4	0	429	21	51.0	45.9	46.5	36.5
XITAVO	XO 1225E ↗	E3	1.2	M	44.4	9.7	1	426	22	45.3	45.5	45.2	42.7
THUNDER	TX8307N ↗	RXF	0.7	M	44.1	9.6	1	423	23	45.1	45.1	45.4	41.9
APEX	AE1050 ↗	E3	1.0	M	43.9	9.5	1	421	24	44.8	43.8	48.1	38.9
XITAVO	XO 0806E ↗	E3	0.8	M	43.8	9.4	0	420	25	50.3	44.3	44.0	37.1
THUNDER	TE7510N ↗	E3	1.0	M	42.6	9.7	0	409	26	45.6	48.2	45.4	36.8
PIONEER	P13Z28E GC ↗	E3	1.3	S	42.0	9.4	1	403	27	41.4	42.8	46.4	38.3
XITAVO	XO 1095E ↗	E3	1.0	M	40.6	9.7	2	389	28	48.4	44.6	36.7	36.5

Rejected due to harvest error

Averages = **47.6** **9.8** **1** **457** **48.3** **46.0** **51.0** **43.4**

LSD (0.10) = 4.1 ns ns 3.7 4.4 5.6 6.5

LSD (0.25) = 2.2 ns ns 1.9 2.3 3.0 3.4

Ed Dahle

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Prev. years average yield for region: 46.27 bu/a, 8 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$9.60

† 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.

Additional reports available at www.firstseedtests.com

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Report Date: 10/19/2025

2025 Soybeans - Minnesota North Central [MNNC]

All-Season Test Products (28 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE1050	E3	M	1.0	CMB-APX,SA
Apex	AE1350	E3	M	1.3	CMBV,SA
Apex	AE1520	E3	M	1.5	F,I
Dairyland	DSR-0678E	E3	M	0.6	Lum, LumT, IL
Dairyland	DSR-1099E	E3	M	1.0	Lum, LumT, IL
Dairyland	DSR-1383E	E3	PK	1.3	Lum, LumT, IL
Dak-Sota	DE5215	E3	M	1.5	TFI
Dak-Sota	DE5514	E3	PK	1.4	TFI
Jacobsen	J1464E3	E3	PK	1.4	F,I
Pioneer	P13Z28E	E3	S	1.3	Treated
Stine	08EG62	E3	M	0.8	SFI
Stine	08EJ32	E3	M	0.8	SFI
Stine	10EH02	E3	M	1.0	SFI
Stine	13EH62	E3	M	1.3	SFI
Stine	15EH02	E3	M	1.5	SFI
Thunder	TE7415N	E3	PK	1.5	TFI
Thunder	TE7510N	E3	M	1.0	TFI
Thunder	TE7513N	E3	PK	1.3	TFI
Thunder	TX8215N	RXF	M	1.5	TFI
Thunder	TX8307N	RXF	M	0.7	TFI
Thunder	TX8313N	RXF	M	1.3	TFI
Thunder	TX8412N	RXF	M	1.2	TFI
Xitavo	XO 0806E	E3	M	0.8	PV,IL,OB,Rey
Xitavo	XO 1095E	E3	M	1.0	PV,IL,OB,Rey
Xitavo	XO 1116E	E3	M	1.1	PV,IL,OB,Rey
Xitavo	XO 1225E	E3	M	1.2	PV,IL,OB,Rey
Xitavo	XO 1446E	E3	M	1.4	PV,IL,OB,Rey
Xitavo	XO 1545E	E3	PK	1.5	PV,IL,OB,Rey

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

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.

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

E3	Enlist E3®
RXF	XtendFlex®

Soybeans Seed Treatments*

CMB-APX,SA	CruiserMaxx® APX with Saltro®
CMBV,SA	Cruisemaxx® Beans, Vibrance®, Saltro®
F,I	Fungicide, Insecticide
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SFI	Stine XP F&I
TFI	ThunderStruck F&I (Thunder Seed Inc.)
Treated	Treated, unspecified

* Seed treatments may include unspecified plant health promoting components.