

2024 Soybeans Top 30 Region Summary for South Dakota Northeast [SDNE]

All-Season Test

Maturity Group 1.0 - 1.7

S2024SDNE

Top 30 of 48

For Gross Income (Sorted by Yield), (6) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Bath REJECTED	Bruce	Watertown REJECTED	Webster
STINE	13EG23 §	E3	1.3	M	47.1	9.6	0	459	1		54.1	35.0	40.0
APEX	AE1350 §	E3	1.3	M	45.9	9.4	0	448	2		46.0	41.1	45.8
GOLDEN HARVEST	GH1194E3 §	E3	1.1	M	45.2	9.5	0	441	3		51.7	39.5	38.8
FORTUS	1502E §	E3	1.5	M	44.5	9.6	0	434	4		49.0	43.8	40.0
XITAVO	XO 1632E §	E3	1.6	M	43.9	9.6	0	429	5		48.1	32.9	39.8
GENESIS	G1290E §	E3	1.2	M	43.2	9.4	0	421	6		43.7	42.3	42.7
THUNDER	TX8417N §	RXF	1.7	M	42.6	9.5	0	416	7		49.5	41.8	35.7
JACOBSEN	J1464E3 §	E3	1.4	PK	42.6	9.2	0	415	8		49.3	41.6	35.9
GENESIS	G1560E §	E3	1.5	R	42.6	9.5	0	415	9		49.9	41.5	35.3
DAHLMAN	7213XF §	RXF	1.3	M	42.3	9.4	0	412	10		46.4	41.1	38.3
RENK	RS155NXF §	RXF	1.5	M	41.9	9.7	0	409	11		45.3	40.9	38.6
DAIRYLAND	DSR-1654E §	E3	1.6	M	41.9	9.6	0	409	12		46.4	40.3	37.4
XITAVO	XO 1095E §	E3	1.0	M	41.6	9.4	0	405	13		44.0	40.8	39.1
ASGROW	AG10XF4 §	RXF	1.0	R	41.5	9.4	0	405	14		46.3	40.1	36.7
DAK-SOTA	DE5117 §	E3	1.7	M	41.4	9.5	0	405	15		45.9	40.2	37.0
FORTUS	1385E §	E3	1.3	M	41.4	9.5	0	404	16		44.4	40.4	38.4
STINE	17EE32 §	E3	1.7	M	41.3	9.6	0	403	17		44.1	40.9	38.6
DAK-SOTA	DE5215 §	E3	1.5	M	40.9	9.5	0	399	19		47.1	40.6	34.7
GOLDEN HARVEST	GH1124XF §	RXF	1.1	M	40.9	9.6	0	399	18		53.0	40.4	28.8
XITAVO	XO 1404E §	E3	1.4	M	40.8	9.5	0	398	20		43.2	40.3	38.5
GENESIS	G1260E §	E3	1.2	M	40.7	9.3	0	398	21		45.8	40.1	35.7
PIONEER	P14Z16E §	E3,ST	1.4	M	40.6	9.6	0	397	22		48.0	40.5	33.3
DAK-SOTA	DE5412 §	E3	1.2	PK	40.5	9.7	0	394	23		46.3	40.6	34.6
XITAVO	XO 1545E §	E3	1.5	PK	40.2	9.6	0	392	24		45.8	40.5	34.6
DAHLMAN	7515XF §	RXF	1.5	M	40.1	9.5	0	391	25		44.9	37.2	35.3
DAIRYLAND	DSR-1345E §	E3	1.3	M	40.1	9.3	0	391	26		41.2	38.4	38.9
DAK-SOTA	DE5514 §	E3	1.4	PK	39.7	9.7	0	388	27		43.9	42.0	35.6
DAIRYLAND	DSR-1476E §	E3	1.4	M	39.6	9.4	0	386	28		48.0	43.1	31.2
STINE	10EG20 §	E3	1.0	M	39.4	9.6	0	384	29		42.0	37.9	36.7
ASGROW	AG14XF4 §	RXF	1.4	R	38.8	9.5	0	378	30	66.9	44.6	40.4	32.9

E3 varieties killed, accidental dicamba applic

Rejected due to yield variability

					Averages =	39.9	9.5		389	68.0	44.5	38.6	35.2
					LSD (0.10) =	5.2	ns	ns		7.5	5.1	8.0	5.2
					LSD (0.25) =	2.7	ns	ns		3.9	2.7	4.2	2.7
matt.eich@firstseedtests.com, (605) 690-8748										Prev. years average yield for region: 50.84 bu/a, 19 yr(s)			

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.0

Drying = \$0.04

Prices: GMO = \$9.75

† 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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