



SINGLE PRODUCT PERFORMANCE REPORT

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Date 11/17/2023

Brand: Stine Variety: 14EE12 Crop: Soybeans

Results: 30

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Marietta, Minnesota	2023	Success Plot		130,000	30 Inches	9.2%	56.2	1	112.56%
Harris, Iowa	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	9.5%	66.3	5	100.32%
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	13.3%	65.2	14	97.14%
Northville, South Dakota	2023	Success Plot		160,000	30 Inches	10.2%	45.6	7	94.63%
Averages				142,500		10.6%	58.3		101.20%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Toronto, South Dakota	2022	Showcase		30	30 Inches	11.8%	51.1	4	106.62%
Osage, Iowa	2022	Showcase		140,000	30 Inches	11.8%	68.1	6	104.39%
Windom, Minnesota	2022	Showcase	No	140,000	30 Inches	12.1%	52.9	7	103.87%
Madison, South Dakota	2022	Showcase	Fungicide & Insecticide	150,000	30 Inches	9.5%	49.3	12	101.02%
Frankenmuth, Michigan	2022	Showcase	No	135,000	28 Inches	12.5%	62.6	8	99.88%
wilmont, Minnesota	2022	Showcase	No	140,000	15 Inches	8.0%	59.6	6	99.76%
Marietta, Minnesota	2022	Showcase		140,000	30 Inches	11.3%	46.9	7	99.21%
Ovid, Michigan	2022	Showcase		140,000	20 Inches	11.1%	63.5	11	98.10%
STRATFORD, Wisconsin	2022	Showcase		155,000	30 Inches	12.3%	48.8	3	97.80%
Fall, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	12.9%	53.5	17	97.73%
Cadott, Wisconsin	2022	Showcase		165,000	Drilled	12.2%	62.0	7	96.83%





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CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Larsen, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	12.8%	48.9	10	96.35%
Blue Earth, Minnesota	2022	Showcase		140,000	30 Inches	8.9%	71.1	13	95.88%
Plato, Minnesota	2022	Showcase		155,000	15 Inches	12.0%	72.1	13	95.81%
wilmont, Minnesota	2022	Showcase	No	140,000	30 Inches	8.0%	51.0	9	95.77%
Wheaton, Minnesota	2022	Showcase	Averages	160,500 143,401	30 Inches	12.3% 11.3%	47.5 53.9	12	113.00% 98.20%
STRATFORD, Wisconsin	2022	Showcase		155,000	30 Inches	13.1%	45.2	6	93.29%
St. Johns, Michigan	2022	Showcase	3-Year Average No	140,000	30 Inches	12.1%	45.4	10	92.83%
Deckerville, Michigan	2022	Showcase		140,000	30 Inches	13.1%	47.6	7	91.54%
Luxemburg, Wisconsin	2022	Showcase	Nematicide & Fungicide	170,000	Drilled	10.5%	64.4	10	89.12%
magnlia, Minnesota	2022	Showcase		140,000	30 Inches	8.5%	62.9	15	83.06%
Columbus, Michigan	2022	Showcase	No	148,000	10 Inches	14.4%	20.7	10	54.96%
Averages				140,092		11.3%	54.2		95.00%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Durbin, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	23.4	3	133.86%
Durbin, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	44.5	4	106.90%
Plato, Minnesota	2021	Showcase	Fungicide only	140,000	15 Inches	13.3%	75.4	5	106.09%
Durbin, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	46.7	3	105.32%





SINGLE PRODUCT PERFORMANCE REPORT

Brand: Stine Variety: 14EE21 Crop: Soybeans

Results: 14

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Windom, Minnesota	2023	Success Plot		140,000	30 Inches	9.5%	47.5	4	106.45%
New Franken, Wisconsin	2023	Success Plot	Fungicide & Insecticide	165,000	Drilled	9.9%	72.7	3	106.24%
Ormsby, Minnesota	2023	Success Plot		140,000	30 Inches	9.9%	77.7	6	100.32%
Cleveland, Minnesota	2023	Success Plot	Fungicide & Insecticide	145,000	30 Inches	9.7%	52.6	5	99.54%
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	13.9%	66.0	13	98.33%
Marietta, Minnesota	2023	Success Plot		130,000	30 Inches	8.8%	48.2	6	96.54%
Graceville, Minnesota	2023	Success Plot		140,000	30 Inches	13.3%	55.3	4	95.95%
Larsen, Wisconsin	2023	Product Development Plot	Fungicide & Insecticide	140,000	30 Inches	12.2%	56.0	17	90.48%
Averages				142,500		10.9%	59.5		99.20%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Marietta, Minnesota	2022	Showcase		140,000	30 Inches	13.0%	50.1	2	105.98%
Plato, Minnesota	2022	Showcase		155,000	15 Inches	12.2%	78.4	2	104.19%
Gwinner, North Dakota	2022	Showcase	No	150,000	30 Inches	11.6%	53.9	3	103.13%
Wheaton, Minnesota	2022	Showcase		169,000	30 Inches	9.0%	46.4	9	98.88%
Windom, Minnesota	2022	Showcase	No	140,000	30 Inches	12.4%	49.8	10	97.78%
Averages				150,800		11.6%	55.7		102.00%

Averages 140,000 13.2% 72.3 101.70%

3 Year Average 145,286 11.3% 59.1 100.40%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Ransom Soybean Grower Name: Corey Ransom Plot Type: Success Plot Planting Population: 130,000
Region: Region 1 (Maczkowicz, Chris) City: Marietta State: MN County: Lac qui Parle
ISR: Dahlager, Eric Plant Date: 05/02/2023 Harvest Date: 09/20/2023 Row Width: 30 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: _____ Herbicide: _____

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____
Phosphorus: _____ CEC: 0-5 meq/100 LIGHT TEXTURED
Potassium: _____ Organic Matter: 1-3%

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	10EF23		130,000	9.5%	43.3	9	87%
Stine	11EC02		130,000	9.1%	49.9	4	100%
Stine	12EB32		130,000	9.1%	47.0	8	94%
Stine	14EE21		130,000	8.8%	48.2	6	97%
Stine	14EE12		130,000	9.2%	56.2	1	113%
Stine	15EE32		130,000	9.2%	51.9	3	104%
Stine	16EC32		130,000	8.8%	47.2	7	95%
Stine	17EE32		130,000	8.9%	49.6	5	99%
Stine	19EC12		130,000	9.2%	51.9	3	104%
Stine	19EE62		130,000	9.1%	54.1	2	108%
Averages			130,000	9.1%	49.9		100.1%





2023 SOYBEAN YIELD SUMMARY

Plot Title: Stahly

Grower Name: Doug

Plot Type: Success Plot

Planting Population: 140,000

Region: Region 26 (Anderson, Caleb)

City: Harris

State: IA

County: Osceola

ISR: Shaffer, Nicholas

Plant Date: 05/12/2023

Harvest Date: 10/02/2023

Row Width: 30 Inches

Previous Crop: Corn

Tillage: Conventional

Fungicide: _____

Herbicide: _____

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____

Sulfur: _____

Phosphorus: _____

CEC: 15-30+ meq/100 HEAVY

Potassium: _____

Organic Matter: 5%+

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	20EE23	Fungicide & Insecticide	140,000	9.8%	70.7	2	107%
Jacobsen Seed	J5629E3		140,000	9.8%	73.2	1	111%
Stine	14EE12	Fungicide & Insecticide	140,000	9.5%	66.3	5	100%
Stine	15EE32	Fungicide & Insecticide	140,000	9.5%	64.7	6	98%
Stine	16EC32	Fungicide & Insecticide	140,000	9.8%	60.7	9	92%
Stine	17EE32	Fungicide & Insecticide	140,000	9.5%	67.0	4	101%
Stine	19EC12	Fungicide & Insecticide	140,000	9.5%	61.5	8	93%
Stine	21EE62	Fungicide & Insecticide	140,000	9.6%	67.1	3	102%
Stine	22EF23	Fungicide & Insecticide	140,000	9.7%	63.6	7	96%
Averages			140,000	9.6%	66.1		100.0%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Thalmann Seeds Grower Name: Brian Thalmann Plot Type: Success Plot Planting Population: 140,000
Region: Region 1 (Maczkowicz, Chris) City: Plato State: MN County: McLeod
ISR: Thalmann, Adam Plant Date: 05/26/2023 Harvest Date: 10/08/2023 Row Width: 15 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: _____ Herbicide: _____

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____
Phosphorus: _____ CEC: 5-15 meq/100 MEDIUM TEXTURED
Potassium: _____ Organic Matter: 3-5%

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	15EE32	No	140,000	13.3%	66.4	11	99%
Stine	08EC32	No	140,000	13.3%	70.3	5	105%
Stine	09EA02	No	140,000	13.2%	72.9	3	109%
Stine	09EG32	No	140,000	13.3%	62.6	21	93%
Stine	10EG20	No	140,000	13.3%	65.2	14	97%
Stine	15EE32	No	140,000	13.6%	63.7	18	95%
Stine	11EC02	No	140,000	13.5%	73.9	2	110%
Stine	12EB32	No	140,000	13.4%	63.8	17	95%
Stine	13EG23	No	140,000	13.8%	64.8	15	97%
Stine	14EE12	No	140,000	13.3%	65.2	14	97%
Stine	14EE21	No	140,000	13.9%	66.0	13	98%
Stine	15EE32	No	140,000	13.8%	67.3	9	100%
Stine	16EC32	No	140,000	13.7%	63.6	19	95%
Stine	17EE32	No	140,000	13.7%	66.1	12	98%
Stine	17EG23	No	140,000	14.0%	68.4	7	102%





2023 SOYBEAN YIELD SUMMARY

Plot Title: Thalmann Seeds

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	19EC12	No	140,000	13.7%	75.0	1	112%
Stine	19EE62	No	140,000	13.6%	67.5	8	101%
Stine	21EE62	No	140,000	13.8%	66.1	12	98%
Stine	15EE32	No	140,000	14.0%	63.4	20	94%
Stine	21EG32	Fungicide & Insecticide	140,000	14.5%	69.3	6	103%
Stine	21EG32	No	140,000	14.4%	64.3	16	96%
Stine	13EG23	Fungicide & Insecticide	140,000	14.0%	71.0	4	106%
Stine	13EG23	No	140,000	14.2%	67.0	10	100%
Averages			140,000	13.7%	67.1		100.0%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Vetter Grower Name: Joel Vetter Plot Type: Success Plot Planting Population: 160,000
Region: Region 7 (Oland-open, Bethany) City: Northville State: SD County: Spink
ISR: Pieper, Jason Plant Date: 05/21/2023 Harvest Date: 10/12/2023 Row Width: 30 Inches Previous Crop: Corn
Tillage: No Till Fungicide: _____ Herbicide: _____

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____
Phosphorus: _____ CEC: 5-15 meq/100 MEDIUM TEXTURED
Potassium: _____ Organic Matter: 3-5%

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	10EF23		160,000	11.3%	45.1	8	94%
Stine	12EE63		160,000	10.6%	52.5	2	109%
Stine	14EA02		160,000	10.5%	52.6	1	109%
Stine	14EE12		160,000	10.2%	45.6	7	95%
Stine	16EC32		160,000	10.6%	44.2	9	92%
Stine	17EE32		160,000	10.8%	46.5	6	96%
Stine	18FD02		160,000	10.5%	51.4	3	107%
Stine	19FD02		160,000	10.2%	46.8	5	97%
Stine	19EE62		160,000	10.6%	49.0	4	102%
Averages			160,000	10.6%	48.2		100.1%





2022 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Roelofsen's Grower Name: Rich Roelofsen Plot Type: Showcase Planting Population: 30
Region: Region 7 (Oland-open, Bethany) City: Toronto State: SD County: Deuel
ISR: Pieper, Jason Plant Date: 05/24/2022 Harvest Date: 10/07/2022 Row Width: 30 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: _____ Herbicide: _____

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____
Phosphorus: _____ CEC: 5-15 meq/100 MEDIUM TEXTURED
Potassium: _____ Organic Matter: 3-5%

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	08EC02		30	12.5%	43.8	14	91%
Stine	10EF23		30	55.6%	46.7	10	97%
Stine	11EC02		30	11.5%	47.7	9	100%
Stine	14EE12		30	11.8%	51.1	4	107%
Stine	15EE32		30	12.2%	53.6	2	112%
Stine	16EC32		30	12.5%	48.2	8	101%
Stine	17EE32		30	11.6%	55.4	1	116%
Stine	19EC32		30	12.1%	50.1	5	105%
LG Seeds	LGS0822E3		30	12.2%	49.2	7	103%
LG Seeds	LGS1203E3		30	11.7%	49.3	6	103%
LG Seeds	LGS1660E3		30	11.0%	50.1	5	105%
LG Seeds	LGS1867E3		30	12.2%	51.1	4	107%
LG Seeds	LGS1939E3		30	12.1%	44.8	13	93%
Asgrow	AG12XF1		30	11.5%	37.3	15	78%
Asgrow	AG15XF2		30	12.2%	51.1	4	107%





2022 SOYBEAN YIELD SUMMARY

Plot Title: Roelofsen's

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	09EC22		30	12.0%	53.5	3	112%
LG Seeds	LGS1701E3		30	12.4%	35.9	16	75%
Asgrow	AG09XF0		30	11.7%	45.7	12	95%
Asgrow	AG13XF0		30	12.3%	46.0	11	96%
Averages			30	14.3%	47.9		100.2%

