



SINGLE PRODUCT PERFORMANCE REPORT

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Date 11/17/2023

Brand: Stine Variety: 08EC02 Crop: Soybeans

Results: 14

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Davenport, North Dakota	2023	Product Development Plot	No	140,000	22 Inches	12.4%	44.4	2	106.99%
Averages				140,000		12.4%	44.4		107.00%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Luxemburg, Wisconsin	2022	Showcase	Nematicide & Fungicide	170,000	Drilled	10.2%	72.8	5	100.75%
Clear Lake, South Dakota	2022	Showcase		165,000	30 Inches	11.5%	57.4	8	98.21%
Fall, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	11.7%	51.1	22	93.34%
Toronto, South Dakota	2022	Showcase		30	30 Inches	12.5%	43.8	14	91.39%
Larsen, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	15.0%	46.2	12	91.03%
Rock Valley, Iowa	2022	Showcase		140,000	30 Inches	8.9%	45.2	21	82.51%
Averages				125,838		11.6%	52.8		92.90%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Ludden, North Dakota	2021	Showcase	Fungicide & Insecticide	140,000	30 Inches	9.4%	60.3	7	103.94%
Britton, South Dakota	2021	Showcase	Fungicide only	140,000	30 Inches	10.5%	32.1	7	102.56%
Graceville, Minnesota	2021	Showcase		140,000	30 Inches	15.3%	47.3	5	100.16%
Ludden, North Dakota	2021	Showcase	Fungicide & Insecticide	140,000	30 Inches	8.8%	58.1	12	100.15%
Durbin, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	42.3	6	95.39%





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Date 11/17/2023

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%	38.9	8	93.45%
Durbin, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	10.4	11	59.49%

Averages **152,857** **11.4%** **41.3** **93.60%**

3 Year Average **140,359** **11.6%** **46.5** **94.20%**





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Lynchburg Bean Grower Name: Saewert Brothers Plot Type: Product Development Plot Planting Population: 140,000
Region: Region 21 (Lorenz, Katie) City: Davenport State: ND County: Cass
ISR: Conroy, Trent Plant Date: 05/20/2023 Harvest Date: 10/16/2023 Row Width: 22 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: _____ Herbicide: Post Emerge Only

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	EXP23 04E	No	140,000	11.8%	36.0	10	87%
Stine	05EG26	No	140,000	11.6%	38.6	9	93%
Stine	05EG62	No	140,000	11.8%	42.2	4	102%
Stine	06EG29	No	140,000	11.7%	41.4	5	100%
Stine	08EC02	No	140,000	12.4%	44.4	2	107%
Stine	08EC32	No	140,000	12.0%	42.6	3	103%
Stine	08EG62	No	140,000	11.7%	40.6	7	98%
Stine	09EG32	No	140,000	12.0%	40.9	6	99%
Stine	10EF23	No	140,000	12.0%	40.5	8	98%
Stine	11EC02	No	140,000	12.0%	40.9	6	99%
Stine	12EG32	No	140,000	12.0%	48.4	1	117%
Averages			140,000	11.9%	41.5		100.3%





2022 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Helena - Clear Lake: Schilling Grower Name: Mark Schilling Plot Type: Showcase Planting Population: 165,000
Region: Region 7 (Oland-open, Bethany) City: Clear Lake State: SD County: Deuel
ISR: Pieper, Jason Plant Date: 05/25/2022 Harvest Date: 10/16/2022 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		165,000	11.5%	57.4	8	98%
Stine	11EC02		165,000	11.6%	59.7	3	102%
Stine	14EC23		165,000	11.8%	59.6	4	102%
Stine	15EE32		165,000	11.6%	58.5	5	100%
Stine	16EC32		165,000	11.8%	60.8	1	104%
Stine	17EC32		165,000	11.7%	60.3	2	103%
Stine	19EC32		165,000	11.8%	60.8	1	104%
NK Seed	NK14-W6E3		165,000	11.5%	58.0	6	99%
NK Seed	NK14-C7XF		165,000	11.7%	57.9	7	99%
NK Seed	NK18-J7E3		165,000	11.7%	58.5	5	100%
Stine	09EC22		165,000	11.6%	51.4	9	88%
Averages			165,000	11.7%	58.4		99.9%





2022 SOYBEAN YIELD SUMMARY

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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

SUMMARY REPORT

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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%





2021 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Domine Ludden ND Grower Name: Tracey Voightman Plot Type: Showcase Planting Population: 140,000
Region: Region 36 (Nelson, Michelle) City: Ludden State: ND County: Dickey
ISR: Merkel, Reed Plant Date: 05/11/2021 Harvest Date: 10/07/2021 Row Width: 30 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: No Herbicide: Pre FB Post

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____
Phosphorus: _____ CEC: 15-30+ meq/100 HEAVY
Potassium: _____ Organic Matter: 3-5%

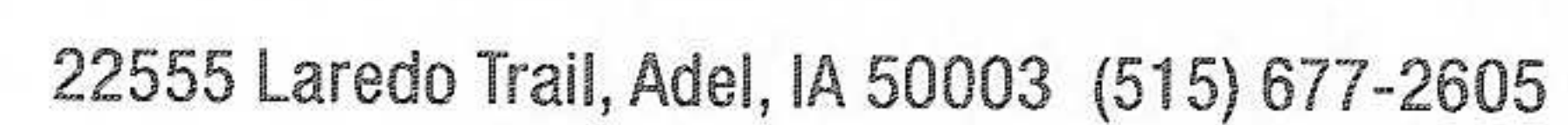
PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
LG Seeds	LGS0400RX	Fungicide & Insecticide	140,000	10.0%	48.8	17	84%
LG Seeds	LGS0595RX	Fungicide & Insecticide	140,000	10.0%	46.2	18	80%
LG Seeds	LGS0701XF	Fungicide & Insecticide	140,000	10.6%	53.0	14	91%
LG Seeds	LGS1585XF	Fungicide & Insecticide	140,000	10.6%	63.4	4	109%
Stine	11EC02	Fungicide & Insecticide	140,000	9.5%	66.4	1	114%
Stine	12EB32	Fungicide & Insecticide	140,000	10.4%	64.3	3	111%
Stine	12EE63	Fungicide & Insecticide	140,000	10.4%	60.6	6	104%
LG Seeds	LGS0595RX	Fungicide & Insecticide	140,000	10.2%	49.1	16	85%
LG Seeds	LGS0400RX	Fungicide & Insecticide	140,000	10.1%	52.9	15	91%
Golden Harvest	GH0936X	Fungicide & Insecticide	140,000	10.0%	64.5	2	111%
Stine	08EC02	Fungicide & Insecticide	140,000	8.8%	58.1	12	100%
Pioneer	P09A62X	Fungicide & Insecticide	140,000	9.4%	58.2	11	100%
LG Seeds	LGS0701XF	Fungicide & Insecticide	140,000	10.1%	54.7	13	94%
Stine	07EA36	Fungicide & Insecticide	140,000	10.0%	60.1	8	104%
Stine	08EC02	Fungicide & Insecticide	140,000	9.4%	60.3	7	104%





BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	09EA02	No	140,000	9.8%	62.7	5	108%
Stine	11EC02	Fungicide & Insecticide	140,000	10.0%	59.0	10	102%
Stine	12EB32	Fungicide & Insecticide	140,000	10.2%	60.1	8	104%
Golden Harvest	GH0936X	Fungicide & Insecticide	140,000	9.6%	59.9	9	103%
Averages			140,000	10.0%	58.0		99.9%





2021 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Mark Kleindl Grower Name: Rob Gronholz Plot Type: Showcase Planting Population: 140,000
Region: Region 21 (Lorenz, Katie) City: Graceville State: MN County: Big Stone
ISR: Conroy, Trent Plant Date: 05/11/2021 Harvest Date: 09/27/2021 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
Golden Harvest	GH1763E3		140,000	14.1%	52.8	2	112%
Golden Harvest	GH1802E3		140,000	14.0%	44.1	6	93%
Stine	17EB02		140,000	14.1%	53.1	1	112%
Stine	08EC02		140,000	15.3%	47.3	5	100%
Becks	0775XF		140,000	13.8%	39.9	8	84%
Golden Harvest	GH0822XF		140,000	13.7%	42.0	7	89%
Becks	1005XF		140,000	13.6%	50.7	3	107%
Golden Harvest	GH1032XF		140,000	13.6%	47.9	4	101%
Averages			140,000	14.0%	47.2		99.8%

