



SINGLE PRODUCT PERFORMANCE REPORT

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Date 11/17/2023

Brand: Stine Variety: 15EE32 Crop: Soybeans

Results: 85

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Trosky, Minnesota	2023	Product Development Plot		140,000	15 Inches	10.8%	53.5	1	116.97%
Adams, Minnesota	2023	Success Plot	No	140,000	30 Inches	11.9%	62.9	1	113.19%
Toronto, South Dakota	2023	Success Plot		165,000	30 Inches	13.0%	71.0	2	110.72%
Larsen, Wisconsin	2023	Product Development Plot	No	140,000	30 Inches	11.9%	68.1	1	110.03%
Ormsby, Minnesota	2023	Success Plot		140,000	30 Inches	9.6%	84.9	1	109.62%
Luverne, Minnesota	2023	Product Development Plot	Fungicide only	130,000	30 Inches	12.6%	68.5	1	108.43%
Larsen, Wisconsin	2023	Product Development Plot	Fungicide & Insecticide	140,000	30 Inches	12.4%	67.1	3	108.41%
Doon, Iowa	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	11.8%	73.3	5	107.42%
Luverne, Minnesota	2023	Product Development Plot		130,000	30 Inches	12.6%	67.6	2	107.00%
Buffalo Center, Iowa	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	13.0%	72.1	4	104.68%
Madison, South Dakota	2023	Success Plot	Fungicide & Insecticide	150,000	30 Inches	12.9%	53.1	3	103.97%
Marietta, Minnesota	2023	Success Plot		130,000	30 Inches	9.2%	51.9	3	103.95%
Cleveland, Minnesota	2023	Success Plot	Fungicide & Insecticide	145,000	30 Inches	9.7%	54.8	3	103.70%
New Franken, Wisconsin	2023	Success Plot	Fungicide & Insecticide	165,000	Drilled	10.1%	69.7	5	101.86%
Morris, Minnesota	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	12.9%	65.8	4	101.74%
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	13.8%	67.3	9	100.27%
Scarville, Iowa	2023	Product Development Plot		140,000	30 Inches	9.6%	64.2	7	100.23%
Colman, South Dakota	2023	Success Plot	Fungicide & Insecticide	160,000	30 Inches	12.0%	45.6	5	99.01%





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CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	13.3%	66.4	11	98.92%
Harris, Iowa	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	9.5%	64.7	6	97.90%
Windom, Minnesota	2023	Success Plot		140,000	30 Inches	9.5%	43.3	6	97.04%
Spencer, South Dakota	2023	Product Development Plot	Fungicide & Insecticide	140,000	30 Inches	11.5%	40.2	9	96.59%
Graceville, Minnesota	2023	Success Plot		140,000	30 Inches	13.1%	55.0	5	95.43%
Pardeeville, Wisconsin	2023	Success Plot	Fungicide & Insecticide	150,000	30 Inches	12.0%	51.1	8	95.29%
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	13.6%	63.7	18	94.90%
Plato, Minnesota	2023	Success Plot	No	140,000	15 Inches	14.0%	63.4	20	94.46%
Holstein, Iowa	2023	Success Plot	Fungicide & Insecticide	140,000	30 Inches	9.7%	64.5	12	81.66%
Averages				142,407		11.7%	62.0		102.30%

CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Windom, Minnesota	2022	Showcase	No	140,000	30 Inches	12.6%	57.4	1	112.70%
Toronto, South Dakota	2022	Showcase		30	30 Inches	12.2%	53.6	2	111.84%
Mountain Lake, Minnesota	2022	Showcase		135,000	30 Inches	11.8%	69.4	2	110.22%
Fall, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	13.4%	60.0	4	109.60%
Buffalo Center, Iowa	2022	Showcase		138,000	30 Inches	13.3%	79.3	1	109.05%
Plato, Minnesota	2022	Showcase		155,000	15 Inches	12.2%	81.0	1	107.64%
Farimont, Minnesota	2022	Showcase		30,000	15 Inches	8.5%	76.6	3	107.51%
Mountain Lake, Minnesota	2022	Showcase	Fungicide & Insecticide	135,000	30 Inches	11.8%	66.9	6	106.25%





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CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Superior, Iowa	2022	Showcase	No	140,000	30 Inches	9.9%	69.7	2	106.25%
Gwinner, North Dakota	2022	Showcase	No	150,000	30 Inches	11.4%	55.2	1	105.62%
Adams, Minnesota	2022	Showcase		130,000	30 Inches	9.5%	75.6	2	105.59%
Ormsby, Minnesota	2022	Showcase		140,000	30 Inches	9.6%	72.6	2	105.31%
Wheaton, Minnesota	2022	Showcase		169,000	30 Inches	9.0%	49.4	3	105.27%
Larsen, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	13.4%	52.8	7	104.03%
Cleveland, Minnesota	2022	Showcase		135,000	30 Inches	11.2%	71.6	2	103.63%
worthington, Minnesota	2022	Showcase		135,000	30 Inches	9.0%	46.7	4	103.52%
Lake Mills, Iowa	2022	Showcase	No	1,300,000	30 Inches	10.2%	69.2	4	103.48%
wilmont, Minnesota	2022	Showcase	No	140,000	30 Inches	8.0%	54.8	4	102.91%
Rochester, Minnesota	2022	Showcase		140,000	30 Inches	10.4%	70.9	2	102.85%
Plato, Minnesota	2022	Showcase		155,000	15 Inches	12.0%	77.3	4	102.72%
Cresco, Iowa	2022	Showcase		140,000	15 Inches	9.8%	66.1	2	102.71%
Osage, Iowa	2022	Showcase		140,000	30 Inches	12.5%	67.0	7	102.70%
Plato, Minnesota	2022	Showcase		155,000	15 Inches	12.1%	77.2	5	102.59%
Vernon Center, Minnesota	2022	Showcase		140,000	30 Inches	9.8%	75.7	3	101.90%
Meltonville, Iowa	2022	Showcase		145,000	30 Inches	10.9%	76.8	9	101.39%
Corwith, Iowa	2022	Showcase	No	150,000	30 Inches	14.1%	69.7	6	101.29%
Portage, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	12.0%	57.5	4	100.68%
Alden, Minnesota	2022	Showcase		140,000	30 Inches	12.1%	64.0	8	100.39%





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CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Colman, South Dakota	2022	Showcase	Fungicide & Insecticide	150,000	30 Inches	7.6%	60.6	4	100.23%
Clear Lake, South Dakota	2022	Showcase		165,000	30 Inches	11.6%	58.5	5	100.09%
Cadott, Wisconsin	2022	Showcase		165,000	Drilled	11.9%	63.8	5	99.64%
Marietta, Minnesota	2022	Showcase		140,000	30 Inches	11.8%	47.0	6	99.42%
Portage, Wisconsin	2022	Showcase	Nematicide & Fungicide & Insecticide	140,000	30 Inches	13.6%	55.3	8	99.36%
magnlia, Minnesota	2022	Showcase		140,000	30 Inches	8.6%	75.2	10	99.30%
Luxemburg, Wisconsin	2022	Showcase	Nematicide & Fungicide	170,000	Drilled	11.2%	71.7	6	99.23%
Blue Earth, Minnesota	2022	Showcase		140,000	30 Inches	9.0%	73.3	10	98.85%
Mountain Lake, Minnesota	2022	Showcase	No	135,000	30 Inches	11.6%	62.1	12	98.63%
wilmont, Minnesota	2022	Showcase	No	140,000	15 Inches	8.2%	58.2	9	97.42%
Alden, Minnesota	2022	Showcase		140,000	30 Inches	10.6%	73.0	14	97.18%
Mountain Lake, Minnesota	2022	Showcase		140,000	15 Inches	11.9%	67.8	11	94.74%
Lakefield, Minnesota	2022	Showcase	No	160,000	30 Inches	7.7%	60.2	15	94.60%
Madison, South Dakota	2022	Showcase	Fungicide & Insecticide	150,000	30 Inches	9.8%	46.1	21	94.46%
Clear Lake, South Dakota	2022	Showcase		162,500	30 Inches	10.8%	49.0	9	92.96%
Averages				165,919		10.9%	64.8		102.50%





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CITY/STATE	YEAR	PLOT TYPE	SEED TREATMENT	PLANTING POP.	ROW WIDTH	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Fairmount, North Dakota	2021	Showcase	No	170,000	22 Inches	12.0%	58.8	2	121.81%
Osage, Iowa	2021	Showcase		140,000	30 Inches	11.4%	83.8	1	108.98%
Fall Creek, Wisconsin	2021	Showcase	No	140,000	30 Inches	11.6%	66.9	6	108.40%
Wheaton, Minnesota	2021	Showcase		140,000	30 Inches	11.3%	71.9	2	105.60%
Luverne, Minnesota	2021	Showcase	No	140,000	30 Inches	12.1%	70.0	4	105.08%
wilmont, Minnesota	2021	Showcase	No	140,000	30 Inches	15.1%	76.5	3	105.02%
Dawson, Minnesota	2021	Showcase		150,000	30 Inches	10.1%	67.0	1	104.12%
Juda, Wisconsin	2021	Showcase		140,000	30 Inches	11.9%	72.6	12	98.93%
Lake Park, Iowa	2021	Showcase	No	147,700	30 Inches	14.1%	59.1	4	98.86%
Plato, Minnesota	2021	Showcase	Fungicide only	140,000	15 Inches	13.1%	69.1	16	97.23%
Sacred Heart, Minnesota	2021	Showcase	No	150,000	22 Inches	14.7%	62.8	12	97.01%
Windom, Minnesota	2021	Showcase	No	150,000	30 Inches	13.4%	60.0	12	96.61%
Sioux Center, Iowa	2021	Showcase		140,000	30 Inches	13.3%	68.4	15	90.15%
Raymond, Minnesota	2021	Showcase	No	155,000	22 Inches	13.8%	54.5	11	89.95%
Pardeeville, Wisconsin	2021	Showcase		140,000	30 Inches	11.8%	38.2	15	83.42%
Averages				145,513		12.6%	65.3		100.70%
3 Year Average				154,850		11.5%	64.0		102.10%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Soybean PDP Trosky MN Grower Name: Tony Dunn Plot Type: Product Development Plot Planting Population: 140,000

Region: Region 3 (McGregor, Seth) City: Trosky State: MN County: Pipestone

ISR: Dunn-open, Tony Plant Date: 05/20/2023 Harvest Date: 10/01/2023 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: 1-3%

PLOT NOTES:

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	15EE32		140,000	10.8%	53.5	1	117%
Stine	17EE32		140,000	10.4%	52.7	3	115%
Stine	19EE62		140,000	9.4%	44.5	6	97%
Stine	19EG92		140,000	9.7%	44.7	5	98%
Stine	19EC12		140,000	9.4%	51.7	4	113%
Stine	20EG02		140,000	9.9%	41.4	9	91%
Stine	21EE62		140,000	10.1%	37.8	11	83%
Stine	21EG32		140,000	9.9%	43.0	7	94%
Stine	22EF23		140,000	9.8%	37.9	10	83%
Stine	23EE06		140,000	9.9%	42.7	8	93%
Stine	EXP23 18E		140,000	9.7%	53.2	2	116%
Averages			140,000	9.9%	45.7		100.0%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Four Way Farm Grower Name: Four Way Farm Plot Type: Success Plot Planting Population: 140,000
Region: Region 10 (Pleggenkuhle, Tony) City: Adams State: MN County: Mower
ISR: Kuisle, Amber Plant Date: 05/20/2023 Harvest Date: 10/09/2023 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	15EE32	No	140,000	11.9%	62.9	1	113%
Brevant	B152EE		140,000	11.5%	59.6	2	107%
NK Seed	NK22-C4E3		140,000	10.8%	58.5	3	105%
Xitavo	X0 2181E		140,000	11.0%	57.7	4	104%
Croplan	CP2220E		140,000	10.9%	56.1	9	101%
NK Seed	NK14-W6E3		140,000	12.2%	55.9	11	101%
LG Seeds	LGS1939E3		140,000	11.0%	56.4	7	101%
Stine	22EG02	No	140,000	11.0%	56.1	9	101%
Stine	11EC02	No	140,000	12.6%	56.0	10	101%
Xitavo	X0 1632E		140,000	11.7%	54.9	12	99%
Stine	17EE32	No	140,000	11.6%	54.4	13	98%
Stine	19EE62	No	140,000	11.1%	54.1	14	97%
Brevant	B202EE		140,000	11.0%	53.5	16	96%
NK Seed	NK19-T8E3S		140,000	11.4%	53.2	17	96%
Stine	16EC32	No	140,000	11.2%	52.7	18	95%





2023 SOYBEAN YIELD SUMMARY

Plot Title: Four Way Farm

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
NK Seed	NK18-J7E3		140,000	11.7%	51.4	20	92%
Brevant	B182EE		140,000	11.0%	49.6	21	89%
LG Seeds	LGS1551E3		140,000	12.0%	59.6	2	107%
NK Seed	NK15-G9E3S		140,000	11.7%	57.6	5	104%
Croplan	CP2030E		140,000	10.9%	57.1	6	103%
NK Seed	NK16-Z6E3		140,000	11.9%	56.4	7	101%
NK Seed	NK21-C2E3		140,000	10.8%	56.2	8	101%
Croplan	CP1720E		140,000	11.6%	53.8	15	97%
Xitavo	XO 1822E		140,000	11.2%	52.1	19	94%
Brevant	B173EE		140,000	11.2%	51.4	20	92%
Croplan	CP1930E		140,000	11.7%	57.6	5	104%
Averages			140,000	11.4%	55.6		100.0%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: Roelofsen's Grower Name: Rich Roelofsen Plot Type: Success Plot Planting Population: 165,000

Region: Region 7 (Oland-open, Bethany) City: Toronto State: SD County: Deuel

ISR: Pieper, Jason Plant Date: 05/15/2023 Harvest Date: 10/09/2023 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	14EE02		165,000	13.0%	72.3	1	113%
Stine	15EE32		165,000	13.0%	71.0	2	111%
Stine	17EE32		165,000	13.0%	67.1	6	105%
Stine	08EC32		165,000	13.0%	56.7	13	88%
Stine	10EF23		165,000	13.0%	54.6	15	85%
Stine	11EC02		165,000	13.0%	59.0	11	92%
Stine	19EE62		165,000	13.0%	58.5	12	91%
Stine	19EC12		165,000	13.0%	64.9	9	101%
Asgrow	AG08XF4		165,000	13.0%	63.3	10	99%
Asgrow	AG11XF2		165,000	13.0%	68.8	3	107%
Asgrow	AG15XF2		165,000	13.0%	67.4	5	105%
Asgrow	AG18XF1		165,000	13.0%	66.5	8	104%
Asgrow	AG19XF3		165,000	13.0%	67.0	7	104%
LG Seeds	LGS1551E3		165,000	13.0%	56.4	14	88%

Averages 165,000 13.0% 63.8 99.5%





2023 SOYBEAN YIELD SUMMARY

SUMMARY REPORT

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Plot Title: John Wisnefske Soybean PDP Bean Plot Larsen WI Grower Name: John Wisnefske Plot Type: Product Development Plot Planting Population: 140,000
Region: Region 39 (Salm, Erik) City: Larsen State: WI County: Winnebago
ISR: Jones, Ryan Plant Date: 05/16/2023 Harvest Date: 10/11/2023 Row Width: 30 Inches Previous Crop: Corn
Tillage: Conventional Fungicide: No 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	22EF23	Fungicide & Insecticide	140,000	12.8%	58.8	14	95%
Stine	22EG02	Fungicide & Insecticide	140,000	12.3%	57.2	16	92%
Stine	21EE62	Fungicide & Insecticide	140,000	11.7%	61.4	11	99%
Stine	19EE62	Fungicide & Insecticide	140,000	11.8%	59.4	13	96%
Stine	19EC12	No	140,000	12.1%	65.6	6	106%
Stine	19EC12	Fungicide & Insecticide	140,000	11.9%	65.7	5	106%
Stine	17EE32	No	140,000	11.5%	67.4	2	109%
Stine	17EE32	Fungicide & Insecticide	140,000	12.2%	67.0	4	108%
Stine	EXP23 17E	Fungicide & Insecticide	140,000	12.1%	63.7	8	103%
Stine	15EE32	No	140,000	11.9%	68.1	1	110%
Stine	15EE32	Fungicide & Insecticide	140,000	12.4%	67.1	3	108%
Stine	14EG32	No	140,000	12.0%	58.8	14	95%
Stine	14EE13	Fungicide & Insecticide	140,000	11.9%	61.0	12	99%
Stine	14EE21	Fungicide & Insecticide	140,000	12.2%	56.0	17	90%
Stine	11EC02	No	140,000	12.3%	63.0	9	102%





2023 SOYBEAN YIELD SUMMARY

Plot Title: John Wisnepske Soybean PDP Bean Plot Larsen WI

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	11EC02	Fungicide & Insecticide	140,000	12.4%	63.9	7	103%
Stine	10EF23	Fungicide & Insecticide	140,000	12.9%	52.5	18	85%
Stine	08EC32	Fungicide & Insecticide	140,000	13.8%	57.3	15	93%
Stine	16EC32	Fungicide & Insecticide	140,000	11.6%	62.1	10	100%
Averages			140,000	12.2%	61.9		99.9%





2023 SOYBEAN YIELD SUMMARY

Plot Title: Wassman Soybean Grower Name: Carl Wassman Plot Type: Success Plot Planting Population: 140,000

Region: Region 1 (Maczkowicz, Chris) City: Ormsby State: MN County: Watonwan

ISR: Dahlager, Eric Plant Date: 05/15/2023 Harvest Date: 10/15/2023 Row Width: 30 Inches Previous Crop: Corn

Tillage: Conventional Fungicide: _____ Herbicide: _____

PLOT NOTES:

FERTILIZER ANALYSIS (POUNDS PER ACRE)

Nitrogen: _____ Sulfur: _____

Phosphorus: _____ CEC: 5-15 meq/100 MEDIUM TEXTURED

Potassium: _____ Organic Matter: 3-5%

BRAND	HYBRID / BRAND #	SEED TREATMENT	PLANTING POPULATION	MOISTURE %	YIELD (BU/A)	YIELD RANKING	YIELD % OF TEST
Stine	14EE21		140,000	9.9%	77.7	6	100%
Stine	15EE32		140,000	9.6%	84.9	1	110%
Stine	17EE32		140,000	9.6%	78.3	5	101%
Stine	19EC12		140,000	9.5%	79.3	4	102%
Stine	19EE62		140,000	9.4%	75.6	7	98%
Pioneer	P21A53E		140,000	9.6%	74.0	8	96%
Stine	21EE62		140,000	10.1%	67.1	10	87%
Stine	22EF23		140,000	9.8%	72.9	9	94%
Pioneer	P22A67E		140,000	9.7%	80.7	3	104%
Stine	23EE32		140,000	10.8%	84.0	2	108%
Averages			140,000	9.8%	77.5		100.0%

