

YIELD DATA

MIDWEST





Farmers need products that prioritize their needs and set high benchmarks for high-yielding genetics, and DONMARIO provides just that.

DONMARIO is an independent soybean brand who partners with independent seed companies to provide fresh options in soybean seed genetics for American farmers! In fact, DONMARIO is one of the only independent seed companies in the U.S. with their own breeding program and exclusive genetics.

DONMARIO's exclusive genetics and choice of traits demonstrate a robust opportunity to partner with independent seed distributors and bring better soybeans to farmers. We look forward to you becoming familiar with DONMARIO, an independent brand that represents access to superior soybeans.

DONMARIO began as a small family business in 1982, by two brothers, the Bartolomés, who wanted better soybeans for their fields. Since launching in 1982, DONMARIO grew quickly and soon earned its reputation as a brand that seeks better soybean genetics and soybean management practices for soybean farmers. Independent testing trials, countless third-party evaluations, and most importantly; farmer's consistent success with DONMARIO's soybeans continue to drive DONMARIO's success today. DONMARIO is a high-yielding soybean genetics authority with significant market share in six countries worldwide and is a leading brand in five of the seven largest soybean producing countries in the Americas. We sell over 16 million units of soybeans across the globe each year, making us a serious player in the global soybean market.

Genetic potential drives yield. Farmers who start with the most powerful seed genetics strengthen their opportunity for greater profitability. DONMARIO exists today to create the world's best soybean germplasm.

With almost 40 years in the soybean industry, DONMARIO is serious about soybeans, and we are grateful to partner with U.S. seed companies to deliver our high yielding soybean genetics to U.S. farms. We believe farmers will love all the qualities and options DONMARIO brings; exclusive genetics, top-notch soybeans, and a determination to continue bringing ever-better beans to American farmers.

DONMARIO is excited to debut our 2022 product lineup! We have several new varieties, bringing certain trait and RM's exclusively available through DONMARIO.

SERIOUS ABOUT SOYBEANS





Plant DONMARIO with confidence

The U.S. DONMARIO **Testing Network**

DONMARIO varieties are being developed and tested at over 150 research locations and over 500,000 test plots throughout the U.S.

Moreover, we have more than 120 large, strip trial locations across different environments in the U.S. We place these strip trials in low to high yield environments where we measure our commercial and experimental varieties against the best checks in the market.

In addition, we compare our varieties in other trials such as row spacing, planting dates, soil types, and many other factors so we can provide farmers with intelligent agronomic insight and recommendations.

The DONMARIO path to higher yielding soybeans.

- **1.** Start with the **best genetics**.
- 2. Create the highest quality seed.
- **3.** Protect yield with the **most advanced traits**.
- **4.** Optimize production with intelligent agronomics.

WISCONSIN

LLINOIS

MISSOURI

DONMARIO testing network 3rd party testing network

> DONMARIO varieties are being tested in over **40 locations** throughout the Midwest!







DM254	4E
RELATIVE MATURITY	2.5

KLLAIIVL	MAIORITI 2.3
Pod Color	🖲 Tan
Pubescence Color	🔵 Gray
Hilum Color	Brown
Flower Color	Purple
Seed size	NA
Plant Height	Medium
Rps Gene	Rps 1k
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem	9
Salt Index	NA
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	NA

Emergence	
Shattering	
Standability	DONMARIO
PRR Tolerance	
SDS	SERIOUS
IDC	ABOUT
1 2 3 4 5 6 7 8 9 10	SOYBEANS

PRODUCT HIGHLIGHTS

Strong performance in N. IL and WI

Top-end yield potential with outstanding disease package

Strong defense against BSR and SDS

PRR control with Rps 1k

					Yie	ld Su	mma	ary						
VARIETY	# OF LOCATIONS	AVERAGE VIELD	DM2544E BU/A ADVANTAGE	DIXON, IL	MALTA, IL	WOODSTOCK, IL	GREEN BAY, WI	GENESEO, IL	MENDOTA, IL	JANESVILLE, WI	EL PASO_1, IL	GIBSON CITY_1, IL	WOLCOTT_1, IN	BLUFFTON, IN
DM2544E	n	69.2		73.2	69.5	74.7	64.1	61.7	63.7	59.9	76.9	72.6	78.4	66.0
P25T09E	n	65.2	+4.0	73.8	71.9	74.1	65.7	54.1	59.2	51.3	69.7	65.3	69.1	62.7
AG26X0	11	70.9	-1.7	74.1	74.1	73.4	68.1	62.4	67.3	58.0	79.7	74.3	78.7	69.8
P23A15X	n	72.6	-3.4	76.0	75.0	77.5	70.3	60.1	69.3	57.4	81.0	77.5	80.8	73.4
AVERAGE		69.5	-0.3	74.3	72.6	74.9	67.0	59.6	64.9	56.7	76.8	72.4	76.7	68.0

			Head-to-Head	d		
Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM2544E AVERAGE YIELD	DM2544E BU/A ADVANTAGE	DM2544E % YIELD ADVANTAGE	DM2544E % OF WIN CASES
P25T09E	n	65.2	69.2	+4.0	106.1%	72.0%
AG26X0	n	70.9	69.2	-1.7	97.6%	18.0%
P23A15X	11	72.6	69.2	-3.4	95.3%	18.0%

NEW DM28E52 RELATIVE MATURITY 2.8 Pod Color Brown Pubescence Color 🔵 Gray Imperfect Black Hilum Color Flower Color Purple Seed size NA Plant Height Medium Rps Gene Rps 1k PI 88.788 SCN Stem Canker Resistant Brown Stem Rot Salt Index NA Sulfonylurea Tolerance Susceptible Metribuzin Tolerance Emerger DONMARIO SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10

PRODUCT HIGHLIGHTS

Plant with confidence from East to West in IL and WI

The yield king in the late group-2 Enlist market

Excellent standability

1											Y	'iel	d	Su	mr	na	ry												
	VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM28E52 BU/A ADVANTAGE	AVON, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	MONROE CITY, MO	DIXON, IL	MALTA, IL	WOODSTOCK, IL	HARTFORD CITY, IN	EL PASO_1, IL	GIBSON CITY_1, IL	IVESDALE_1, IL	MEREDOSIA, IL	WABASH_1, IN	WOLCOTT_1, IN	MEXICO, MO	GENESEO, IL	MENDOTA, IL
	DM28E52	25	72.8	-	68.1	68.1	80.6	76.9	76.2	58.3	79.9	63.4	75.9	83.2	69.7	52.5	78.8	79.4	79.9	68.4	77.0	68.7	93.4	84.2	55.0	81.2	65.3	63.9	72.1
	P31T44E	25	67.9	+4.9	59.7	61.7	70.9	69.9	67.2	52.6	74.8	59.6	70.1	73.5	62.3	48.1	72.5	69.3	78.1	66.3	78.8	72.6	87.4	80.7	56.5	75.5	63.1	61.6	65.3
	AG27XF1	25	68.8	+4.0	62.7	66.6	76.8	73.2	72.5	54.6	76.1	61.7	70.2	77.5	65.9	48.8	72.8	70.0	72.6	64.5	74.6	72.6	89.7	80.6	52.5	75.6	61.7	58.7	67.4
	AG33XF1	25	70.6	+2.2	66.3	64.6	79.9	74.9	73.1	54.6	79.8	63.6	72.3	78.7	68.3	53.4	77.1	78.0	77.2	66.1	75.2	71.5	92.0	80.1	51.6	75.3	65.3	59.6	66.7
	P31A22X	25	71.6	+1.2	62.7	66.2	77.3	75.7	78.7	55.8	81.0	64.6	72.5	80.1	69.5	52.3	75.2	76.5	79.0	69.1	76.5	76.2	89.4	83.2	56.3	78.0	63.5	64.1	65.8
	2820E3GF	25	71.7	+1.1	65.0	67.0	79.2	75.6	74.9	56.3	78.5	61.4	69.7	78.1	68.3	51.2	76.1	78.3	76.2	65.6	78.7	77.7	94.6	85.5	56.8	78.7	66.6	61.9	70.2
	AVERAGE	•	70.6	+2.2	64.1	65.7	77.5	74.4	73.8	55.4	78.4	62.4	71.8	78.5	67.3	51.1	75.4	75.3	77.2	66.7	76.8	73.2	91.1	82.4	54.8	77.4	64.3	61.6	67.9

	Variety WarietyWariety AVERAGE YIELDDM28E52 AVERAGE YIELDDM28E52 BU/A ADVANTAGEDM28E52 % VIELD % OF MUN CASESP31T44E2567.972.8+4.9107.2%88.0%														
Variety	# OF LOCATIONS	AVERAGE	and a second sec	BU/A	% YIELD	% OF									
P31T44E	25	67.9	72.8	+4.9	107.2%	88.0%									
AG27XF1	25	68.8	72.8	+4.0	105.8%	96.0%									
AG33XF1	25	70.6	72.8	+2.2	103.1%	88.0%									
P31A22X	25	71.6	72.8	+1.2	101.7%	72.0%									
2820E3GF	25	71.7	72.8	+1.1	101.5%	76.0%									





DM 34E11

Pod Color	🖲 Tan
Pubescence Color	🔵 Gray
Hilum Color	Imperfect Black
Flower Color	Purple
Seed size	2746
Plant Height	Medium
Rps Gene	No Gene
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem	9
Salt Index	NA
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	NA

1 2 3 4 5 6 7 8 9 10

DONMARIO

SERIOUS ABOUT

SOYBEANS

PRODUCT HIGHLIGHTS

Excellent yield performance in low productivity environments

Strong standability

Great defense against BSR

										Y	'iel	dS	Sui	mr	na	ry													
VARIETY	# OF LOCATIONS	AVERAGE VIELD	DM34ETI BU/A ADVANTAGE	ASSUMPTION, IL	EL PASO_1, IL	IVESDALE_1, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	WABASH_1, IN	WOLCOTT_1, IN	MEXICO, MO	MARSHAL, MO	AVON, IL	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	RED BUD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	
DM34E11	25	75.2	-	75.2	81.8	92.9	79.5	100.0	56.8	70.6	81.0	67.3	80.8	69.8	81.9	71.5	76.0	63.1	76.5	76.9	57.1	79.1	72.8	63.7	78.4	79.9	68.6	78.9	
AG33XF1	25	71.3	+3.9	.73.2	.74.1	90.9	78.5	93.8	49.6	65.0	74.2	63.8	78.1	66.0	76.7	63.7	77.0	62.4	73.8	71.8	54.5	78.8	64.9	63.3	71.4	75.8	68.0	72.6	
G\$3758XF	25	71.7	+3.5	74.5	74.8	88.1	77.7	93.6	54.0	64.9	72.2	59.0	76.9	68.5	79.2	67.1	74.7	62.8	72.6	75.3	57.4	77.8	65.7	66.4	71.7	74.6	69.9	73.6	教育
3.7 E3 CHECK	25	72.7	+2.5	74.4	76.1	92.9	81.2	94.2	58.0	69.0	76.7	62,1	74.5	65.5	79.0	68.0	73.5	64.1	74.2	75.8	56.7	78.3	69,3	62.8	73.0	77.2	65.4	76.6	
33 E3 CHECK	25	74.4	+0.8	78.2	82.9	95,4	86.0	101.1	59,1	72,4	79.8	60.5	81.9	63.5	77.0	70.2	74.6	63,7	76.0	74.4	56.8	78.5	68.9	64.0	75.2	77.6	69.0	73.9	P
3510E3GF	25	75.4	-0.2	78.2	84.6	95.8	86.8	99.7	61.8	72.9	82.8	68.3	85.2	68.5	79.2	68.2	77.5	64.1	76.4	76.1	53.8	78.3	69.4	64.3	72.7	79.5	68.4	73.1	6
AVERAGE		73.5	+1.8	75.6	79.0	92.6	81.6	97.1	56.6	69.1	77.8	63.5	79.6	67.0	78.8	68.1	75.6	63.4	74.9	75.1	56.1	78.5	68.5	64.1	73.7	77.4	68.2	74.8	1

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM34E11 AVERAGE YIELD	DM34E11 BU/A ADVANTAGE	DM34E11 % YIELD ADVANTAGE	DM34E11 % OF WIN CASES
AG33XF1	25	71.3	75.2	+3.9	105.5%	96.0%
GS3758XF	25	71.7	75.2	+3.5	104.9%	88.0%
3.7 E3 CHECK	25	72.7	75.2	+2.5	103.4%	88.0%
3.3 E3 CHECK	25	74.4	75.2	+0.8	101.1%	56.0%
3510E3GF	25	75.4	75.2	-0.2	99.7%	52.0%

NEW DM34E52 RELATIVE MATURITY **3.4** Pod Color Brown Pubescence Color Light Tawny Hilum Color Black Flower Color Purple Seed size NA Plant Height Medium Tall Rps Gene No Gene PI 88.788 SCN Stem Canker Resistant Brown Stem Rot Salt Index NA Sulfonylurea Tolerance Susceptible Metribuzin Tolerance Emerge DONMARIO SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10

PRODUCT HIGHLIGHTS

Outstanding performance in low yield environments and very good performance in high yield environments

Phenomenal disease package with strong SDS, PRR and BSR scores

(Yi	eld	Su	ım	m	ary	7											
	VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM34E52 BU/A ADVANTAGE	ASSUMPTION, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	GREENSBURG, IN	WOLCOTT_1, IN	MEXICO, MO	MARSHAL, MO	AVON, IL	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	URSA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	HARTFORD CITY, IN
	DM34E52	24	73.1	•	75.3	90.1	76.1	83.6	95.2	56.4	71.4	75.5	65.1	81.2	65.8	78.4	68.0	76.4	74.9	74.4	57.3	67.7	62.3	74.7	75.8	66.2	73.9	69.2
	AG33XF1	24	71.3	+1.8	73.2	90.9	75.4	78.5	93.8	49.6	67.2	74.2	63.8	78.9	66.0	76.7	63.7	77.0	73.8	71.8	54.5	64.9	63.3	71.4	75.8	68.0	72.6	65.4
	GS3758XF	24	71.6	+1.5	74.5	88.1	72.4	77.7	93.6	54.0	66.6	72.2	59.0	77.9	68.5	79.2	67.1	74.7	72.6	75.3	57.4	65.7	66.4	71.7	74.6	69.9	73.6	65.7
	3.3 E3 CHECK	24	74.2	-1.1	78.2	95.4	76.8	86.0	101.1	59.1		79.8		82.7	63.5	77.0	70.2	74.6	76.0	74.4	56.8	68.9	64.0	75.2	77.6	69.0		68.5
	3.5 E3 CHECK	24	75.0	-1.9	75.2	92.9	77.1	79.5	100.0	56.8	66.9	81.0	67.3	81.6	69.8	81.9	71.5	76.0	76.5	76.9	57.1	72.8	63.7	78.4	79.9	68.6	78.9	69.4
	3510E3GF	24	75.5	-2.4	78.2	95.8	80.8	86.8	99.7	61.8	76.0	82.8	68.3	86.0	68.5	79.2	68.2	77.5	76.4	76.1	53.8	69.4	64.3	72.7	79.5	68.4	73.1	67.9
	AVERAGE		73.5	-0.3	75.8	92.2	76.4	82.0	97.2	56.3	69.9	77.6	64.0	81.4	67.0	78.7	68.1	76.0	75.0	74.8	56.2	68.2	64.0	74.0	77.2	68.3	74.3	67.7

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Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM34E52 AVERAGE YIELD	DM34E52 BU/A ADVANTAGE	DM34E52 % YIELD ADVANTAGE	DM34E52 % OF WIN CASES
AG33XF1	24	71.3	73.1	+1.8	102.6%	79.0%
GS3758XF	24	71.6	73.1	+1.5	102.1%	75.0%
3.3 E3 CHECK	24	74.2	73.1	-1.1	98.5%	37.0%
3.5 E3 CHECK	24	75.0	73.1	-1.9	97.5%	20.0%
3510E3GF	24	75.5	73.1	-2.4	96.8%	16.0%







Pod Color	Brown
Pubescence Color	🔵 Gray
Hilum Color	Imperfect Black
Flower Color	Purple
Seed size	2641
Plant Height	Medium
Rps Gene	No Gene
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem Rot	NA
Salt Index	NA
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	NA





Can excel on every farm

Excellent yield potential

Phenomenal standability and stress tolerance

Great performance against SDS and frogeye

										Y	'iel	dS	Sui	nr	na	ry													
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM3756E BU/A ADVANTAGE	ASSUMPTION, IL	EL PASO_1, IL	GIBSON CITY_1, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	GREENSBURG, IN	AVON, IL	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	HARTFORD CITY, IN	PORTLAND, IN	
DM3756E	25	72.6	-	74.4	76.1	70.9	92.9	73.1	81.2	94.2	58.0	69.0	65.5	79.0	68.0	73.5	74.2	75.8	56.7	78.3	69.3	62.8	73.0	77.2	65.4	76.6	68.7	61.3	
P41T07E	25	71.2	+1.4	76.2	77.0	72.2	87.5	75.0	83.4	98.4	57.4	70.7	63.2	75.3	63.3	73.3	73.1	71.2	54.6	75.2	66.4	61.3	70.7	73.1	64.6	72.1	65.3	58.8	
AG40XF0	25	71.6	+1.0	78.8	79.6	747	9/7	70.0																					ALC: N
					1	/4./	54.5	79.6	83.3	98.0	58.7	73.3	62.8	76.5	63.6	75.0		69.1	54.2	75.3	64.2	60.9	70.3	72.7	61.2	70.3	64.9	58.4	12 1
3.9 E3 CHECK	25	72.5	+0.1				92.6											69.1 76.8									64.9 68.1	58.4 62.8	
3.9 E3 CHECK AG37XF1	25 25	72.5 73.9	+0.1 -1.3	74.9	77.9	74.0		72.8	80.6	93.4	56.7	69.5	64.8	74.6	66.3	72.5	74.3		57.7	78.3	68.4		72.8	77.3	65.9		68.1	62.8	
			-1.3	74.9 77.1	77.9 80.6	74.0 75.7	92.6	72.8 80.0	80.6 87.7	93.4 100.7	56.7 61.1	69.5 75.2	64.8 70.8	74.6 77.7	66.3 67.5	72.5 76.8	74.3 72.7	76.8 71.5	57.7	78.3 76.0	68.4 65.4	64.4 63.9	72.8 72.0	77.3 72.6	65.9 70.7	75.1	68.1 67.2	62.8	

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE	DM3756E % YIELD ADVANTAGE	DM3756E % OF WIN CASES
P41T07E	25	71.2	72.6	+1.4	102.0%	72.0%
AG40XF0	25	71.6	72.6	+1.0	101.4%	60.0%
3.9 E3 CHECK	25	72.5	72.6	+0.1	100.1%	56.0%
AG37XF1	25	73.9	72.6	-1.3	98.2%	48.0%
3910E3GF	25	74.4	72.6	-1.8	97.6%	12.0%

DM3	932E
RELATIVE	MATURITY 3.9
Pod Color	Brown
Pubescence Color	🔵 Gray

Imperfect Black

Medium Tall

No Gene

PI 88.788

Resistant

Susceptible

NA

White

2568

Hilum Colo

Flower Color

Plant Height

Stem Canker

Brown Stem

Sulfonylurea Tolerance

Metribuzin Tolerance

Salt Index

/ARI

DM3932E

P41T07E

25 72.8

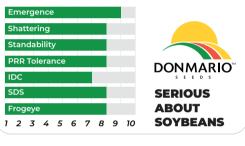
25 71.8 +1.0 76.2

Seed size

Rps Gene

🐼 Excellent adapta
to Central IL

A quick emerging variety with excellent frogeye tolerance



Yield Summary 11 I.I.EDGSON CLLATIN 11 I.I.EDGSON CLLATINO 11 I.I.EDGSON CLLATIN 11 I.I.EDGSON CLLATIN 11 I.I.EDGSON CLLATIN 12 I.I.EDGSON CLLATIN 13 I.I.EDGSON CLLATIN 14 I.I.EDGSON CLLATIN 15 I.

AVERAGE	-	73.5	-0.7	76.5	78.1	73.4	92.4	83.9	70.1	97.6	58.8	71.8	63.0	80.0	78.1	66.3	74.9	74.7
3.9 E3 CHECK	25	74.9	-2.1	78.3	79.5	74.6	94.8	83.0	72.2	102.0	61.4	73.3	62.4	83.2	81.1	65.2	76.5	77.7
3910E3GF	25	74.6	-1.8	78.0	77.8	73.0	91.8	87.2	70.6	96.9	58.2	73.0	61.6	80.4	81.2	67.6	76.9	75.9
AG37XFI	25	74.1	-1.3	77.1	80.6	75.7	94.7	87.7	73.3	100.7	61.1	75.2	64.4	83.6	77.7	67.5	76.8	72.7
3.7 E3 CHECK	25	72.7	+0.1	74.4	76.1	70.9	92.9	81.2	66.3	94.2	58.0		62.1	74.5	79.0	68.0	73.5	74.2

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Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	Dm3932E AVERAGE YIELD	Dm3932E BU/A ADVANTAGE	Dm3932E % YIELD ADVANTAGE	Dm3932E % OF WIN CASES
P41T07E	25	71.8	72.8	+1.0	101.4%	64.0%
3.7 E3 CHECK	25	72.7	72.8	+0.1	100.1%	56.0%
AG37XF1	25	74.1	72.8	-1.3	98.3%	40.0%
3910E3GF	25	74.6	72.8	-1.8	97.6%	32.0%
3.9 E3 CHECK	25	74.9	72.8	-2.1	97.2%	28.0%



PRODUCT HIGHLIGHTS

ability from Central MO

Best in class defense package

	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	HARIFORD CITY, IN	PORTLAND, IN	
3	76.8	57.7	78.3	68.4	72.8	77.3	65.9	75.1	68.1	62.8	
1	71.2	54.6	75.2	66.4	70.7	73.1	64.6	72.1	65.3	58.8	
2	75.8	56.7	78.3	69.3	73.0	77.2	65.4	76.6	68.7	61.3	
7	71.5	54.4	76.0	65.4	72.0	72.6	70.7	73.2	67.2	60.7	
9	76.1	57.4	79.1	68.6	75.5	79.8	65.7	78.0	71.1	62.8	
7	75.4	59.0	78.9	66.5	76.4	76.8	67.3	73.3	71.7	62.5	





Pod Color	Brown
Pubescence Color	🔵 Gray
Hilum Color	🔴 Buff
Flower Color	🔵 White
Seed size	3108
Plant Height	Medium
Rps Gene	Rps 1k
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem	NA
Salt Index	Excluder
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	мт





PRODUCT HIGHLIGHTS

Outstanding adaptability across different soil types and all planting dates

Consistent yield performance from W. MO to IN

Very good standability

SCN Resistance

							Yie	ld S	um	mar	У									
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM40E62 BU/A ADVANTAGE	ASSUMPTION, IL	LITCHFIELD, IL	RIDGWAY, IL	SALEM, IL	MEXICO, MO	CYNTHIANA, IN	MARSHAL, MO	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	TUSCOLA, IL	URSA, IL	MEMPHIS, MO	ST. CHARLES, MO	TIPTON, IN	
DM40E62	16	68.7	-	74.8	73.0	69.0	55.3	59.8	69.8	75.4	62.7	71.0	74.2	70.4	74.6	62.8	66.3	70.2	70.1	
P41T07E	16	70.5	-1.8	76.2	75.0	72.0	53.5	63.8	75.2	82.0	63.3	73.3	73.1	71.2	75.2	66.4	64.6	72.1	70.7	
3.9 E3 CHECK	16	71.1	-2.4	74.9	72.8	67.9	60.1	63.6	71.7	76.2	66.3	72.5	74.3	76.8	78.3	68.4	65.9	75.1	72.8	
4.1 E3 CHECK	16	72.8	-4.1	77.4	74.7	72.9	58.8	63.5	72.1	84.3	68.5	74.2	77.0	76.4	79.1	69.0	67.9	74.9	74.6	
AVERAGE		70.8	-2.1	75.8	73.9	70.5	56.9	62.7	72.2	79.5	65.2	72.8	74.7	73.7	76.8	66.6	66.2	73.1	72.1	25

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM40E62 AVERAGE YIELD	DM40E62 BU/A ADVANTAGE	DM40E62 % YIELD ADVANTAGE	DM40E62 % OF WIN CASES	Stear -
P41T07E	16	70.5	68.7	-1.8	97.5%	18.0%	A Card
3.9 E3 CHECK	16	71.1	68.7	-2.4	96.6%	18.0%	「日本
4.1 E3 CHECK	16	72.8	68.7	-4.1	94.3%	0%	

DM 42	F21 S	
RELATIVE MA	ATURITY 4.2	
Pod Color	Brown	PRODUCT HIGH
Pod Color Pubescence Color	Gray	
Hilum Color	Buff	
Flower Color	• White	🕢 Workhorse variet
Seed size	2684	
Plant Height	Medium	
Rps Gene	No Gene	📿 Competitive agai
SCN	PI 88.788	
Stem Canker	Resistant	
Brown Stem	NA	Strong emergen
Salt Index	NA	
Sulfonylurea Tolerance	Tolerant	
Metribuzin Tolerance	NA	C SCN Desistance
		🖉 SCN Resistance
Emergence		
Shattering		
Standability		🖉 STS tolerance
PRR Tolerance		
IDC		
SDS	SERIOUS	
Frogeye	ABOUT	
	10 SOYBEANS	
2 3 4 3 0 7 8 3		

1											Y	ïel	dS	Sui	mn	na	ry												
	VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM42E2IS BU/A ADVANTAGE	ASSUMPTION, IL	GIBSON CITY_1, IL	HARRISBURG_2, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	RIDGWAY, IL	SALEM, IL	VANDALA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	CYNTHIANA, IN	GREENSBURG, IN	WABASH_1, IN	MEXICO, MO	MARSHAL, MO	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	RED BUD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	URSA, IL	MEMPHIS, MO	ST. CHARLES, MO
	DM42E21	25	75.0	-	78.9	78.3	64.2	91.6	79.0	83.7	71.8	57.0	70.7	99.3	63.7	75.7	75.1	70.2	58.9	81.8	80.9	71.9	79.9	65.8	87.1	74.5	72.4	66.6	77.2
	P41T07E	25	71.3	+3.7	76.2	72.2	58.7	87.5	75.0	83.4	72.0	53.5	68.3	98.4	57.4	75.2	70.7	67.2	63.8	82.0	75.3	63.3	73.3	61.0	73.1	71.2	66.4	64.6	72.1
	3.9 E3 CHECK	25	71.7	+3.3	74.9	74.0	60.5	92.6	72.8	80.6	67.9	60.1	70.0	93.4	56.7		69.5	68.9	63.6	76.2	74.6	66.3	72.5	64.1	74.3	76.8	68.4	65.9	75.1
	AG40XF0	25	72.5	+2.5	78.8	74.7	61.3	94.3	79.6	83.3	67.2	60.9	73.1	98.0	58.7	76.6	73.3	69.7	65.7	84.6	76.5	63.6	75.0		71.4	69.1	64.2	61.2	70.3
	3910E3GF	25	73.3	+1.7	78.0	73.0	59.5	91.8	75.5	87.2	70.0	59.4	70.6	96.9	58.2	73.4	73.0	67.9	61.6	80.4	81.2	67.6	76.9	64.9	75.9	76.1	68.6	65.7	78.0
	3.9 E3 CHECK	25	73.9	+1.1	78.3	74.6	61.1	94.8	76.9	83.0	72.1	60.8	72.2	102. 0	61.4	73.6	73.3	69.6	62.4	83.2	81.1	65.2	76.5	64.7	77.7	75.4	66.5	67.3	73.3
	4.1 E3 CHECK	25	73.9	+1.1	77.4	74.9	61.4	92.9	74.7	85.3	72.9	58.8	71.7	98.6	61.8	72.1	75.9	69.9	63.5	84.3	79.2	68.5	74.2	64.9	77.0	76.4	69.0	67.9	74.9
	AVERAGE		73.1	+1.9	77.5	74.5	61.0	92.2	76.2	83.8	70.6	58.6	71.0	98.1	59.7	74.0	73.0	69.0	62.8	81.8	78.4	66.6	75.5	63.7	76.6	74.2	67.9	65.6	74.4

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM42E21 AVERAGE YIELD	DM42E21 BU/A ADVANTAGE	DM42E21 % YIELD ADVANTAGE	DM42E21 % OF WIN CASES
P41T07E	25	71.3	75.0	+3.7	105.2%	88.0%
3.9 E3 CHECK	25	71.7	75.0	+3.3	104.7%	84.0%
AG40XF0	25	72.5	75.0	+2.5	103.5%	72.0%
3910E3GF	25	73.3	75.0	+1.7	102.4%	72.0%
3.9 E3 CHECK	25	73.9	75.0	+1.1	101.5%	60.0%
4.1 E3 CHECK	25	73.9	75.0	+1.1	101.5%	60.0%



IIGHLIGHTS

ariety across all yield environments

against Pioneer checks in the same RM

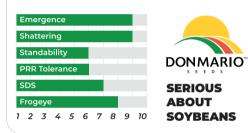
gence and standability







Pod Color	Brown
Pubescence Color	🛑 Light Tawny
Hilum Color	🔵 Black
Flower Color	🔵 White
Seed size	2780
Plant Height	Medium Tall
Rps Gene	No Gene
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem	NA
Salt Index	NA
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	Very Good



PRODUCT HIGHLIGHTS

Adaptable from Central MO to Central IL

Excellent yield potential

Medium tall plant type with strong standability

() Impressive performance in different environments

							Yie	ld S	um	mar	У									
VARIETY	# OF LOCATIONS	AVERAGE VIELD	DM43ES1 BU/A ADVANTAGE	ASSUMPTION, IL	LITCHFIELD, IL	RIDGWAY, IL	SALEM, IL	MEXICO, MO	CYNTHIANA, IN	TROY, OH	WASHINGTON COURTHOUSE, OH	HENDERSON, KY	ABILINE, KS	HORTON, KS	LAWRENSE, KS	MARSHAL, MO	RED BUD, IL	MEMPHIS, MO	PEMBERTON, OH	
DM43E51	16	73.3	2	78.1	81.1	72.8	59.1	62.1	71.8	77.1	87.0	80.6	56.5	71.6	74.5	82.7	66.0	66.9	85.3	
P41T07E	16	70.9	+2.4	76.2	75.0	72.0	53.5	63.8	75.2	72.9	81.8	79.3	53.7	68.8	73.1	82.0	61.0	64.6	82.4	
3910E3GF	16	71.4	+1.9	78.0	75.5	70.0	59.4	61.6	73.4	75.2	81.7	76.2	52.6	66.4	72.7	80.4	64.9	65.7	88.6	
AG40XF0	16	72.9	+0.4	78.8	79.6	67.2	60.9	65.7	76.6	79.2	84.4	82.3	56.3	71.8	76.4	84.6	60.6	61.2	81.3	
4.2 E3 CHECK	16	73.4	-0.1	78.9	79.0	71.8	57.0	58.9	75.7	80.2	84.4	78.9	61.0	69.8	74.5	81.8	65.8	66.6	89.6	10th
4.1 E3 CHECK	16	73.6	-0.3	77.4	74.7	72.9	58.8	63.5	72.1	77.0	85.0	82.8	56.0	72.4	79.8	84.3	64.9	67.9	87.7	En
AVERAGE	-	72.6	+0.7	77.9	77.5	71.1	58.1	62.6	74.1	76.9	84.0	80.0	56.0	70.1	75.2	82.6	63.9	65.5	85.8	110

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM43E51 AVERAGE YIELD	DM43E51 BU/A ADVANTAGE	DM43E51 % YIELD ADVANTAGE	DM43E51 % OF WIN CASES
P41T07E	16	70.9	73.3	+2.4	103.4%	87.0%
3910E3GF	16	71.4	73.3	+1.9	102.7%	81.0%
AG40XF0	16	72.9	73.3	+0.4	100.6%	43.0%
4.2 E3 CHECK	16	73.4	73.3	-0.1	99.9%	68.0%
4.1 E3 CHECK	16	73.6	73.3	-0.3	99.6%	43.0%

NEW							
DM3)F52						
RELATIVE M.	ATURITY 3.0	Ρ					
Pod Color Pubescence Color Hilum Color Flower Color Seed size Plant Height Rps Gene SCN Stem Canker Brown Stem Salt Index Sulfonylurea Tolerance Metribuzin Tolerance	 Brown Gray Imperfect Black Purple NA Medium Rpslc+3a Pl 88.788 Resistant 7 NA NA NA NA NA 	0					
Emergence Standability IDC PRR Tolerance SDS Errogeve	DONMARIO SERIOUS ABOUT						

1 2 3 4 5 6 7 8 9 10

SOYBEANS

RODUCT HIGHLIGHTS

Adaptable variety across different soil types, especially on tougher PRR soils

 \rightarrow SCN resistance and Rps1c+3a gene

 \bigcirc Outstanding early group-3 XtendFlex offer

										Y	ïel	d S	Sur	mn	na	ry												
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM30F52 BU/A ADVANTAGE	ASSUMPTION, IL	EL PASO_1, IL	GIBSON CITY_1, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	MEXICO, MO	MARSHAL, MO	AVON, IL	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	HARTFORD CITY, IN	PORTLAND, IN
DM30F52	25	73.7	•	78.2	83.3	75.4	94.1	81.2	83.0	98.3	60.5	69.0	81.4	65.5	77.5	66.1	77.5	73.9	72.4	58.0	79.5	64.5	62.9	70.3	76.3	68.7	65.9	59.6
P31T44E	25	69.6	+4.1	78.3	78.9	72.4	87.1	72.6	80.6	97.9	55.0	63.0	80.2	59.7	72.1	61.7	67.3	69.6	66.7	53.1	74.8	62.0	59.8	70.4	70.6	62.3	67.0	57.4
AG33XF1	25	72.6	+1.1	75.1	75.4	71.8	92.6	77.0	80.2	95.6	51.2	65.6	79.9	67.3	78.8	65.0	77.5	75.5	73.6	55.4	80.8	66.4	64.5	72.9	76.5	68.8	66.6	62.0
2.8 XF CHECK	25	73.2	+0.5	77.2	80.6	74.4	91.7	79.7	78.0	97.4	59.5	62.9	81.0	61.3	78.6	65.9	78.1	73.2	76.8	57.0	78.4	68.0	66.5	73.7	71.7	68.5	68.2	61.8
P31A22X	25	73.5	+0.2	72.9	76.7	76.4	89.4	74.8	83.0	92.0	64.4	63.3	80.9	62.4	80.2	66.4	74.3	75.9	79.5	56.3	81.5	69.5	65.2	72.7	77.8	70.1	69.8	61.6
2.9 XF CHECK	25	74.6	-0.9	79.9	82.4	77.5	95.2	80.4	86.0	100.1	62.3	67.1	83.8	67.1	78.7	67.6	76.2	75.7	75.1	56.0	78.7	68.1	64.1	71.3	73.9	68.6	67.3	61.9
AVERAGE		72.9	+0.8	76.9	79.6	74.7	91.7	77.6	81.8	96.9	58.8	65.1	81.2	63.9	77.6	65.4	75.2	74.0	74.0	56.0	78.9	66.4	63.8	71.9	74.5	67.8	67.5	60.7

Head-to-Head							
Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM30F52 AVERAGE YIELD	DM30F52 BU/A ADVANTAGE	DM30F52 % YIELD ADVANTAGE	DM30F52 % OF WIN CASES	
P31T44E	25	69.6	73.7	+4.1	105.9%	88.0%	
AG33XF1	25	72.6	73.7	+1.1	101.5%	52.0%	
2.8 XF CHECK	25	73.2	73.7	+0.5	100.7%	68.0%	
P31A22X	25	73.5	73.7	+0.2	100.3%	44.0%	
2.9 XF CHECK	25	74.6	73.7	-0.9	98.8%	32.0%	





DM37F51	
RELATIVE MATURITY 3.7	

Pod Color	Brown
Pubescence Color	🔵 Gray
Hilum Color	Imperfect Black
Flower Color	Purple
Seed size	NA
Plant Height	Medium
Rps Gene	Rps 1c
SCN	PI 88.788
Stem Canker	Resistant
Brown Stem	9
Salt Index	NA
Sulfonylurea Tolerance	Susceptible
Metribuzin Tolerance	NA

DONMARIO[™] SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10



Excellent adaptability from Central MO to Central IL

Competitive against the main Xtend checks in the market

Very impressive standability



PRR control with Rps 1c

											ial	d S	200		22	K \/												
VARIETY	# OF LOCATIONS	AVERAGE VIELD	DM37F51 BU/A ADVANTAGE	ASSUMPTION, IL	EL PASO_1, IL	GIBSON CITY_I, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE	GREENSBURG, IN	MEXICO, MO	MARSHAL, MO	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	BROOKSTON, IN	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	HARTFORD CITY, IN
DM37F51	25	75.7	•	75.3	81.5	69.4	93.2	77.6	81.1	97.0	60.0	72.6	63.6	81.7	81.6	68.4	78.9	77.2	77.9	62.2	81.5	71.1	68.3	76.6	77.9	71.1	77.2	69.9
AG40XF0	25	72.8	+2.9	78.8	79.6	74.7	94.3	79.6	83.3	98.0	58.7	73.3	65.7	85.4	76.5	63.6	75.0	71.4	69.1	54.2	75.3	64.2	60.9	70.3	72.7	61.2	70.3	64.9
4.0 XF CHECK	25	73.4	+2.3	78.3	79.9	75.1	90.9	80.7	85.4	100.0	60.4	75.8	64.3	83.7	78.6	63.9	76.2	71.7	69.7	54.7	76.5	63.4	61.4	70.8	73.2	68.7	67.0	65.4
4.1 XF CHECK	25	74.4	+1.3	78.1	79.4	74.5	92.9	76.8	83.5	97.8	59.7	73.9	64.3	80.6	78.6	66.3	75.6	75.2	72.8	57.4	79.2	68.9	64.1	73.6	75.9	68.6	73.6	68.1
AG37XF1	25	74.5	+1.2	77.1	80.6	75.7	94.7	80.0	87.7	100.7	61.1	75.2	64.4	84.2	77.7	67.5	76.8	72.7	71.5	54.4	76.0	65.4	63.9	72.0	72.6	70.7	73.2	67.2
3.7 XF CHECK	25	74.6	+1.1	78.9	79.6	74.8	92.5	79.6	84.2	96.5	60.4	70.4	65.0	82.4	75.7	67.5	78.1	74.3	77.7	59.8	76.7	66.2	64.8	72.5	74.7	70.2	73.6	68.0
3910E3GF	25	74.8	+0.9	78.0	77.8	73.0	91.8	75.5	87.2	96.9	58.2	73.0	61.6	81.2	81.2	67.6	76.9	75.9	76.1	57.4	79.1	68.6	63.8	75.5	79.8	65.7	78.0	71.1
3.7 XF CHECK	25	75.0	+0.7	77.0	82.5	76.6	96.1	76.4	89.0	97.0	66.7	77.4	68.5	84.2	78.1	67.0	72.6	73.0	76.3	55.4	76.8	65.4	63.5	72.2	74.1	69.3	73.0	67.1
AVERAGE		74.4	+1.3	77.7	80.1	74.2	93.3	78.3	85.2	98.0	60.6	73.9	64.7	82.9	78.5	66.5	76.3	73.9	73.9	56.9	77.7	66.7	63.8	72.9	75.1	68.2	73.2	67.7
Variet	y	#	OF	LOC	ATIC	ONS	}	AVE	RIET RAC ELD	Y		D VER	M37	F51			B	37F5 J/A NTA	5	8	%	M37I YIEI ANT		1944		DM3 % (VIN C	OF	
AG40X	F0			25				7	2.8				75.	7			+	2.9			1	04.0	%			64.	0%	
4.0 XF CH	ECK			25				7	3.4				75.	7			+	2.3				03.19				64.	0%	
4.1 XF CH	ECK	2		25				7	4.4				75.	7				1.3				01.89	%			76.	0%	
AG37X								4.5				75.	7			- 4	1.2			ŗ,	01.69	%			60.	0%		
3.7 XF CH	ECK			25				7	4.6				75.	7			;	1.1				01.59	%			72.	0%	
3910E30	ĴF			25				7	4.8				75.	7			- (+)	0.9			1	01.29	%			72.	0%	
3.7 XF CH	ECK	3		25				7	5.0				75.	7			+	0.7			1	00.9	%			64.	0%	

NEW DM39F62 RELATIVE MATURITY **3.9 PRODUCT HIGHLIGHTS** Brown Pod Color Pubescence Color Gray 🔴 Buff Hilum Color White Flower Color Seed size 2871 Plant Height Medium Tall Rps Gene Rps 1k PI 88.788 Stem Canker Resistant* Brown Stem NA Salt Index Excluder Sulfonylurea Tolerance Susceptible* Metribuzin Tolerance Emergenc DONMARIO SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10

									Υ	ielo	d S	um	m	ary	,										
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM39F62 BU/A ADVANTAGE	ASSUMPTION, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	CREENSBURG, IN	MEXICO, MO	MARSHAL, MO	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	SHELDON, IL	TUSCOLA, IL	URSA, IL	TIPTON, IN	WOLCOTT, IN	MEMPHIS, MO	ST. CHARLES, MO	PORTLAND (GIANT), IN
DM39F62	22	71.3	-	74.6	90.1	74.2	76.2	94.5	56.0	67.0	61.2	79.1	73.9	66.1	73.1	73.7	75.0	53.3	75.1	63.6	71.1	71.2	67.6	71.7	60.3
P41T07E	22	72.1	-0.8	76.2	87.5	75.0	83.4	98.4	57.4	70.7	63.8	82.7	75.3	63.3	73.3	73.1	71.2	54.6	75.2	66.4	70.7	73.1	64.6	72.1	58.8
AG40XF0	22	72.7	-1.4	78.8	94.3	79.6	83.3	98.0	58.7	73.3	65.7	85.4	76.5	63.6	75.0	71.4	69.1	54.2	75.3	64.2	70.3	72.7	61.2	70.3	58.4
4.0 XF CHECK	22	73.3	-2.0	78.3	90.9	80.7	85.4	100. 0	60.4	75.8	64.3	83.7	78.6	63.9	76.2	71.7	69.7	54.7	76.5	63.4	70.8	73.2	68.7	67.0	59.0
AG37XF1	22	74.4	-3.1	77.1	94.7	80.0	87.7	100.7	61.1	75.2	64.4	84.2	77.7	67.5	76.8	72.7	71.5	54.4	76.0	65.4	72.0	72.6	70.7	73.2	60.7
3.7 XF CHECK	22	74.9	-3.6	77.0	96.1	76.4	89.0	97.0	66.7	77.4	68.5	84.2	78.1	67.0	72.6	73.0	76.3	55.4	76.8	65.4	72.2	74.1	69.3	73.0	61.2
3910E3GF	22	74.9	-3.6	78.0	91.8	75.5	87.2	96.9	58.2	73.0	61.6	81.2	81.2	67.6	76.9	75.9	76.1	57.4	79.1	68.6	75.5	79.8	65.7	78.0	62.8
AVERAGE		73.4	-2.1	77.1	92.2	77.3	84.6	97.9	59.8	73.2	64.2	82.9	77.3	65.6	74.8	73.1	72.7	54.9	76.3	65.3	71.8	73.8	66.8	72.2	60.2

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Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM39F62 AVERAGE YIELD	DM39F62 BU/A ADVANTAGE	DM39F62 % YIELD ADVANTAGE	DM39F62 % OF WIN CASES
P41T07E	22	72.1	71.3	-0.8	98.8%	31.0%
AG40XF0	22	72.7	71.3	-1.4	98.1%	31.0%
4.0 XF CHECK	22	73.3	71.3	-2.0	97.2%	31.0%
AG37XF1	22	74.4	71.3	-3.1	95.8%	9.0%
3.7 XF CHECK	22	74.9	71.3	-3.6	95.2%	9.0%
3910E3GF	22	74.9	71.3	-3.6	95.2%	4.0%

2



Plant in high yielding environments

Medium tall plant type with excellent standability

 \bigcirc SCN Resistance with an outstanding SDS score





NEW DM42F62 RELATIVE MATURITY 4.2

Pod Color	🖲 Tan
Pubescence Color	🛑 Light Tawny
Hilum Color	🔵 Black
Flower Color	🔵 White
Seed size	2925
Plant Height	Medium Tall
Rps Gene	No Gene
SCN	PI 88.788
Stem Canker	Resistant*
Brown Stem	NA
Salt Index	Includer
Sulfonylurea Tolerance	Susceptible*
Metribuzin Tolerance	NA
Emergence	



PRODUCT HIGHLIGHTS

Widely adapted across all yield environments and planting dates

Medium tall plant type with an average standability score

Excellent disease package with SCN and Stem Canker resistance

Strong SDS Score

						Y	'ield	Su	mm	ary								
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM42F62 BU/A ADVANTAGE	ASSUMPTION, IL	LITCHFIELD, IL	RIDGWAY, IL	MEXICO, MO	CYNTHIANA, IN	MARSHAL, MO	BEMENT, IL	GIBSON CITY, IL	LITCHFIELD, IL	ROCKBRIDGE, IL	SAN JOSE, IL	TUSCOLA, IL	URSA, IL	MEMPHIS, MO	ST. CHARLES, MO
DM42F62	15	72.7	-	76.4	77.5	73.2	64.5	73.8	79.9	77.7	66.9	74.9	72.9	70.2	74.3	68.2	66.5	74.0
AG40XF0	15	71.9	+0.8	78.8	79.6	67.2	65.7	76.6	84.6	76.5	63.6	75.0	71.4	69.1	75.3	64.2	61.2	70.3
4.0 XF CHECK	15	72.4	+0.3	78.3	80.7	69.4	64.3	74.7	82.9	78.6	63.9	76.2	71.7	69.7	76.5	63.4	68.7	67.0
AG37XF1	15	73.6	-0.9	77.1	80.0	73.2	64.4	74.7	83.6	77.7	67.5	76.8	72.7	71.5	76.0	65.4	70.7	73.2
4.1 XF CHECK	15	73.8	-1.1	78.1	76.8	73.5	64.3	75.2	80.3	78.6	66.3	75.6	75.2	72.8	79.2	68.9	68.6	73.6
4.2 XF CHECK	15	75.3	-2.6	83.4	77.3	73.7	65.4	81.2	88.5	80.7	65.8	74.3	76.0	72.3	80.4	69.2	69.7	71.0
AVERAGE	-	73.3	-0.6	78.7	78.7	71.7	64.8	76.0	83.3	78.3	65.7	75.5	73.3	70.9	77.0	66.6	67.6	71.5

Head-to-Head

Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM42F62 AVERAGE YIELD	DM42F62 BU/A ADVANTAGE	DM42F62 % YIELD ADVANTAGE	DM42F62 % OF WIN CASES
AG40XF0	15	71.9	72.7	+0.8	101.1%	53.0%
4.0 XF CHECK	15	72.4	72.7	+0.3	100.4%	46.0%
AG37XF1	15	73.6	72.7	-0.9	98.8%	40.0%
4.1 XF CHECK	15	73.8	72.7	-1.1	98.5%	26.0%
4.2 XF CHECK	15	75.3	72.7	-2.6	96.6%	26.0%



								Yie	eld	Sur	nm	nary	/									
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM32C52 BU/A ADVANTAGE	ASSUMPTION, IL	EL PASO_1, IL	GIBSON CITY_1, IL	IVESDALE_1, IL	IVESDALE_2, IL	LITCHFIELD, IL	MEREDOSIA, IL	VANDALA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	GREENSBURG, IN	WABASH_1, IN	WOLCOTT_1, IN	MEXICO, MO	MARSHAL, MO	RED BUD (GIANT), IL	BROOKSTON, IN	TIPTON, IN	PORTLAND (GIANT), IN
DM32C52	19	70.9	-	74.0	70.8	70.2	85.9	82.8	73.7	76.1	69.5	93.0	58.4	61.1	61.4	72.5	62.7	77.0	63.5	64.2	73.1	56.7
P31T44E	19																					
	1.5	71.4	-0.5	76.3	77.4	71.3	85.6	83.7	71.0	79.0	69.2	96.0	53.3	71.0	68.7	74.3	61.4	78.3	57.9	58.2	68.8	55.7
AG33XF1	19	71.4 71.8	-0.5 -0.9	76.3 73.2	77.4 74.1	71.3 69.7	85.6 90.9	83.7 86.1	71.0 75.4	79.0 78.5	69.2 68.0	96.0 93.8	53.3 49.6	71.0 67.2	68.7 65.0	74.3 74.2	61.4 63.8	78.3 78.1	57.9 62.4	58.2 63.3	68.8 71.4	55.7 60.2
AG33XF1 P31A22X																						_
	19	71.8	-0.9	73.2	74.1	69.7	90.9	86.1	75.4	78.5	68.0	93.8	49.6	67.2	65.0	74.2	63.8	78.1	62.4	63.3	71.4	60.2

		н	ead-to-Hea	d		
Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM32C52 AVERAGE YIELD	DM32C52 BU/A ADVANTAGE	DM32C52 % YIELD ADVANTAGE	DM32C52 % OF WIN CASES
P31T44E	19	71.4	70.9	-0.5	99.2%	47.0%
AG33XF1	19	71.8	70.9	-1.0	98.7%	36.0%
P31A22X	19	73.3	70.9	-2.5	96.6%	31.0%



ldeal on Silty Clay Loam soil with a medium

Consistent performance across northern half of IL

Medium plant type with excellent standability

Strong disease package with SCN resistance





Pod Color	🖲 Tan
Pubescence Color	🛑 Light Tawny
Hilum Color	Black
Flower Color	Purple
Seed size	3022
Plant Height	Medium
Rps Gene	Rps-Seg
SCN	PI 88.788
Stem Canker	Resistant*
Brown Stem	NA
Salt Index	Includer
Sulfonylurea Tolerance	Tolerant
Metribuzin Tolerance	NA

DONMARIO[™] SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10

AG37XF1

21

PRODUCT HIGHLIGHTS

Performs best with medium planting date on Silty Loam soils

Outperformed DM37C2S by 5 Bu/A on average

Good standability and shattering scores

9.0%

- SCN resistance
- STS tolerant

									Yie	eld	Su	mr	nar	У											
VARIETY	# OF LOCATIONS	AVERAGE YIELD	DM37C62S BU/A ADVANTAGE	ASSUMPTION, IL	GIBSON CITY_1, IL	IVESDALE_1, IL	IVESDALE_2, IL	LITCHFIELD, IL	MEREDOSIA, IL	VANDALA, IL	ATLANTA, IN	CRAWFORDSVILLE , IN	GREENSBURG, IN	WABASH_I, IN	WOLCOTT_1, IN	MEXICO, MO	MARSHAL, MO	GIBSON CITY, IL	LITCHFIELD, IL	RED BUD (GIANT), IL	BROOKSTON, IN	TIPTON, IN	MEMPHIS, MO	PORTLAND (GIANT), IN	
DM37C62S	21	73.3	-	76.9	74.7	90.6	88.0	77.9	83.3	69.6	98.2	57.5	75.2	66.1	75.1	62.2	81.8	65.4	75.6	61.3	58.8	75.1	66.4	60.6	
3910E3GF	21	74.2	-0.9	78.0	73.0	91.8	87.8	75.5	87.2	70.6	96.9	58.2	73.0	67.9	78.3	61.6	80.4	67.6	76.9	64.9	63.8	75.5	65.7	62.8	
P38A10	21	74.9	-1.6	78.7	76.5	94.0	90.6	74.0	84.4	70.9	95.3	59.9	73.8	72.9	78.0	65.9	81.7	67.8	71.8	67.2	62.1	76.1	68.8	63.0	1
AG37XF1	21	75.5	-2.2	77.1	75.7	94.7	90.6	80.0	87.7	73.3	100.7	61.1	75.2	70.7	75.9	64.4	83.6	67.5	76.8	62.9	63.9	72.0	70.7	60.7	
AVERAGE	-	74.5	-1.2	77.7	75.0	92.8	89.3	76.9	85.7	71.1	97.8	59.1	74.3	69.4	76.8	63.5	81.9	67.1	75.3	64.1	62.2	74.7	67.9	61.8	111 - 5

		н	ead-to-Hea	d		
Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM37C62S AVERAGE YIELD	DM37C62S BU/A ADVANTAGE	DM37C62S % YIELD ADVANTAGE	DM37C62S % OF WIN CASES
3910E3GF	21	74.2	73.3	-0.8	98.9%	38.0%
P38A10	21	74.9	73.3	-1.6	97.9%	23.0%

73.3

-2.2

97.2%

75.5

DM41C51S RELATIVE MATURITY 4.1 **PRODUCT HIGHLIGHTS** Pod Color Brown Light Tawny Pubescence Color Hilum Color Black Purple Flower Color Seed size 2353 Plant Height Medium Rps Gene Rps 1k No Gene Stem Canker Resistant Brown Stem NA Salt Index Excluder Sulfonylurea Tolerance Tolerant Metribuzin Tolerance Great defensive package Emergence STS tolerant DONMARIO SERIOUS ABOUT SOYBEANS 1 2 3 4 5 6 7 8 9 10

							Yiel	d Su	mm	nary								
VARIETY	# OF LOCATIONS	AVERAGE VIELD	DM41C51S BU/A ADVANTAGE	ASSUMPTION, IL	JI 'L'ALI CITY J' IL	HARRISBURG_2, IL	IVESDALE_1, IL	LITCHFIELD, IL	MEREDOSIA, IL	RIDCWAY, IL	CRAWFORDSVIL LE, IN	GREENSBURG, IN	MEXICO, MO	MARSHAL, MO	RED BUD (GIANT), IL	BROOKSTON, IN	TIPTON, IN	PORTLAND (GIANT), IN
DM41C51S	15	72.9	2	80.0	75.7	63.4	95.3	79.7	79.3	73.8	60.9	76.7	64.7	84.5	60.5	63.6	73.0	62.3
P38A10	15	73.0	-0.1	78.7	76.5	64.3	94.0	74.0	84.4	73.1	59.9	73.8	65.9	81.7	67.2	62.1	76.1	63.0
P40A40	15	74.7	-1.8	84.5	80.5	63.3	98.3	76.6	85.3	71.2	59.7	78.5	63.9	84.4	67.2	66.2	75.6	65.2
AVERAGE		73.5	-0.6	81.1	77.6	63.7	95.9	76.8	83.0	72.7	60.2	76.4	64.8	83.6	64.9	64.0	74.9	63.5

	Head-to-Head									
Variety	# OF LOCATIONS	VARIETY AVERAGE YIELD	DM41C51S AVERAGE YIELD	DM41C51S BU/A ADVANTAGE	DM41C51S % YIELD ADVANTAGE	DM41C51S % OF WIN CASES				
P38A10	15	73.0	72.9	-0.1	99.9%	53.0%				
P40A40	15	74.7	72.9	-1.8	97.6%	40.0%				
	Contraction of the second s	the second			ALL SALES	A LOUGHINGS				



Superior adaptability from Central MO to Central IL, and OH

The best Early 4 of the conventional market

Outstanding emergence and standability



DM 28E52

2021 Yield Results from FIRST Seed Trials

Location: Malta, IL Planting Date: May 13th

Row Spacing: 15" Harvest Date: October 19th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM28E52 AVERAGE YIELD	DM28E52 BU/A ADVANTAGE AGAINST VARIETY	DM28E52 % OF YIELD ADVANTAGE
Pioneer	P30T99E	69.6	75.2	+5.6	108%
NK Brand	NK29-A5E3	72.7	75.2	+2.5	103%

Location: Winnebago, IL Planting Date: May 13th

Row Spacing: 15" Harvest Date: October 19th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM28E52 AVERAGE YIELD	DM28E52 BU/A ADVANTAGE AGAINST VARIETY	DM28E52 % OF YIELD ADVANTAGE
Pioneer	P25T09E	82.5	85.6	+3.1	103%
Pioneer	P28T14E	84.6	85.6	+1.0	101%

DM 30F52

2021 First Mid Ag Service Soybean Trial Results

Location: Towanda, IL Planting Date: May 7th

Row Spacing: 30" Harvest Date: October 20th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM30F52 AVERAGE YIELD	DM30F52 BU/A ADVANTAGE AGAINST VARIETY	DM30F52 % OF YIELD ADVANTAGE
Asgrow	AG37XF2	70.4	81.1	+10.7	115%
Asgrow	AG31XF2	70.5	81.1	+10.6	115%
Asgrow	AG38XF1	70.8	81.1	+10.3	114%
Asgrow	AG35XF1	74.8	81.1	+6.3	108%
Asgrow	AG33XF2	76.7	81.1	+4.4	105%

DM 32C52

2021 Ohio State University Soybean Variety Trials

Location: Sandusky County Planting Date: May 17th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM32C52 AVERAGE YIELD	DM32C52 BU/A ADVANTAGE AGAINST VARIETY	DM32C52 % OF YIELD ADVANTAGE
Asgrow	AG35XF1	52.9	65.9	+13.0	124%
Asgrow	AG37XF1	57.3	65.9	+8.6	115%

DM 34E11

2021 Yield Results from FIRST Seed Trials

Location: Greencastle, IN Planting Date: May 24th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM34E11 AVERAGE YIELD	DM34E11 BU/A ADVANTAGE AGAINST VARIETY	DM34E11 % OF YIELD ADVANTAGE
NK Brand	NK35-J6E3S	60.1	63.0	+2.9	104%
Pioneer	P38T05E	60.2	63.0	+2.8	104%
Pioneer	P30T99E	60.3	63.0	+2.7	104%

Location: Wingate, IN Planting Date: May 24th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM34E11 AVERAGE YIELD	DM34E11 BU/A ADVANTAGE AGAINST VARIETY	DM34E11 % OF YIELD ADVANTAGE
Asgrow	AG35XF1	72.1	72.6	+0.5	100%



Harvest Date: October 20th

Row Spacing: 30" Harvest Date: October 31th

Row Spacing: 30" Harvest Date: November 4th



DM 34E11

2021 Yield Results from FIRST Seed Trials

	.ocation: Henry, IL Planting Date: June 11th				: 30" : October 22nd
BRAND	VARIETY	VARIETY AVERAGE YIELD	DM34E11 AVERAGE YIELD	DM34E11 BU/A ADVANTAGE AGAINST VARIETY	DM34E11 % OF YIELD ADVANTAGE
NK Brand	S31-Y2X	61.5	67.2	+5.7	109%
Pioneer	P31A22X	62.9	67.2	+4.3	106%
NK Brand	S30-M9X	63.5	67.2	+3.7	105%
NK Brand	S33-D7X	64.1	67.2	+3.1	104%
NK Brand	S37-A4X	65.5	67.2	+1.7	102%

2021 University of Illinois Soybean Trial Results

Location: Region 2: Monmouth, Goodfield, & Dwight

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM34E11 AVERAGE YIELD	DM34E11 BU/A ADVANTAGE AGAINST VARIETY	DM34E11 % OF YIELD ADVANTAGE
Pioneer	P35T15E	62.9	66.5	+3.6	105%
Pioneer	P34T21SE	64.1	66.5	+2.4	103%

DM 34E52

2021 University of Illinois Soybean Trial Results

Location: Region 3: Perry, New Berlin, & Urbana

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM34E52 AVERAGE YIELD	DM34E52 BU/A ADVANTAGE AGAINST VARIETY	DM34E52 % OF YIELD ADVANTAGE
Pioneer	P28T14E	78.7	84.7	+6.0	107%
Pioneer	P34T21SE	80.1	84.7	+4.6	105%
Pioneer	P31T64E	82.7	84.7	+2.0	102%
Pioneer	P35T15E	83.2	84.7	+1.5	101%

DM 34E52

2021 Yield Results from FIRST Seed Trials

3 Locations Across IL: Henry, Macomb, & Williamsville

REGION	TRIAL AVERAGE YIELD	DM34E52 AVERAGE YIELD	DM34E52 BU/A ADVANTAGE AGAINST TRIAL	DM34E52 % OF YIELD ADVANTAGE
Henry, IL	76.3	85.0	+8.7	111%
Macomb, IL	68.7	74.6	+5.9	108%
Williamsville, IL	78.0	79.7	+1.7	102%

DM 3756E

2021 Yield Results from FIRST Seed Trials

5 Locations Across IL and MO: Henry, Macomb, St. Joseph, Tina, & Maryville

REGION	TRIAL AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST TRIAL	DM3756E % OF YIELD ADVANTAGE
Henry, IL	76.3	85.7	+9.4	112%
Macomb, IL	68.7	75.9	+7.2	110%
St. Joseph, MO	52.0	57.1	+5.1	109%
Tina, MO	53.6	57.2	+3.6	106%
Maryville, MO	65.5	68.0	+2.5	103%

Location: Cairo, MO Planting Date: June 11th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
Pioneer	P38T05E	56.2	59.0	+2.8	105%
Pioneer	P41T07E	58.1	59.0	+0.9	102%



Row Spacing: 30" Harvest Date: October 10th



DM 3756E

2021 Yield Results from FIRST Seed Trials

Location: Maryville, MO Planting Date: June 6th

Row Spacing: 30" Harvest Date: October 17th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
Pioneer	P41T07E	57.7	68.0	+10.3	117%
Pioneer	P38T76E	64.5	68.0	+3.5	105%
Pioneer	P38T05E	64.9	68.0	+3.1	105%

Location: St. Joseph, MO Planting Date: June 7th

Row Spacing: 30" Harvest Date: October 19th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
Pioneer	P41T07E CK	50.7	57.1	+6.4	112%
NK Brand	NK37-V4E3S	52.1	57.1	+5.0	109%
Pioneer	P38T76E	53.1	57.1	+4.0	107%
Pioneer	P38T05E	55.2	57.1	+1.9	103%

Location: Macomb, IL Planting Date: May 14th Row Spacing: 15" Harvest Date: November 4th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
NK Brand	NK34-G1XF	70.0	75.9	+5.9	108%
Pioneer	P34T21SE	72.3	75.9	+3.6	105%

Location: Tuscola, IL Planting Date: May 15th Row Spacing: 15" Harvest Date: November 5th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
NK Brand	NK39-A1XF	79.0	81.0	+2.0	102%
NK Brand	NK34-G1XF	79.0	81.0	+2.0	102%
Asgrow	AG38XF1	80.6	81.0	+0.4	100%

DM 3756E

2021 University of Illinois Soybean Trial Results

Location: Region 5: Elkville & Harrisburg

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3756E AVERAGE YIELD	DM3756E BU/A ADVANTAGE AGAINST VARIETY	DM3756E % OF YIELD ADVANTAGE
Pioneer	P38T76E	68.8	77.0	+8.2	112%
Pioneer	P34T21SE	71.3	84.7	+5.7	108%
Pioneer	P40T19E	76.5	77.0	+0.5	100%

DM 37F51

2021 University of Illinois Soybean Trial Results

Location: Region 4: Belleville & St. Peter

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG37XF2	71.5	80.3	+8.8	112%
Asgrow	AG35XF1	74.2	80.3	+6.1	108%
Asgrow	AG33XF1	74.4	80.3	+5.9	108%
Asgrow	AG38XF1	78.4	80.3	+1.9	102%

Location: Region 4: Belleville & St. Peter

BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
80.3	+5.4	107%	#2 of 38



DM 37F51

2021 Yield Results from FIRST Seed Trials

Location: Greentop, MO Planting Date: June 9th

Row Spacing: 30" Harvest Date: October 20th

BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
61.6	+5.7	110%	#1 of 44

Location: Greentop, MO Planting Date: June 9th

Row Spacing: 30" Harvest Date: October 20th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG35XF1	58.9	61.6	+2.7	104%

Location: Nashville, IL Planting Date: May 16th

Row Spacing: 30" Harvest Date: October 26th

BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
72.0	+7.1	111%	#7 of 71

Location: Nashville, IL Planting Date: May 16th

Row Spacing: 30" Harvest Date: October 26th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
NK Brand	NK43-V8XF	67.8	72.0	+4.2	106%
Asgrow	AG38XF1	68.4	72.0	+3.6	105%

DM 37F51

2021 Yield Results from FIRST Seed Trials

Location: Portag Planting Date: Ju	-	Row Spacing: 30" Harvest Date: Octobe	er 26th
BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
70.5	+6.2	109%	#3 of 79

Location: Portage Des Sioux, MO	
Planting Date: June 12th	

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
NK Brand	NK39-A1XF	68.7	70.5	+1.8	102%
NK Brand	NK42-T5XF	69.4	70.5	+1.1	101%

Location: Thomasboro, IL Planting Date: May 13th			Row Spacir Harvest Da	15 " te: November 6	ith
BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG38XF1	64.4	74.2	+9.8	115%

2021 University of Illinois Soybean Trial Results

Location: Region 4: Belleville & St. Peter

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG37XF41	72.3	80.3	+8.0	111%
Asgrow	AG33XF2	74.8	80.3	+5.5	107%
Asgrow	AG38XF1	78.1	80.3	+2.2	103%

#SERIOUSABOUTSOYBEANS

Row Spacing: 30"

Harvest Date: October 26th



DM 37F51

2021 University of Illinois Soybean Trial Results

Location: Region 3: Perry, New Berlin, and Urbana

REGION	TRIAL AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST TRIAL AVERAGE	DM37F51 % OF YIELD ADVANTAGE
4	74.9	80.3	+5.4	107%

Location: Region 4: Belleville and St. Peter

REGION	TRIAL AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST TRIAL AVERAGE	DM37F51 % OF YIELD ADVANTAGE
3	79.4	82.2	+2.8	104%

2021 Yield Results from FIRST Seed Trials

Location: Thomasboro, IL Planting Date: May 13th

Row Spacing: 15" Harvest Date: November 6th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG38XF1	64.4	74.2	+9.8	115%

2021 Yield Results from FIRST Seed Trials

Location: Forsyth, IL Planting Date: May 13th

Row Spacing: 15" Harvest Date: November 7th

BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
82.9	+9.1	112%	#2 of 72

DM 37F51

2021 Yield Results from FIRST Seed Trials

ocation: Forsyth, IL Ianting Date: May 13th			Row Spacing: 15" Harvest Date: November 7th		
BRAND	VARIETY	VARIETY AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST VARIETY	DM37F51 % OF YIELD ADVANTAGE
Asgrow	AG38XF1	74.4	82.9	+8.5	111%
Asgrow	AG37XF2	76.5	82.9	+6.4	108%
NK Brand	NK39-A1XF	78.1	82.9	+4.8	106%
NK Brand	NK37-Z9XF	81.1	82.9	+1.8	102%

5 Locations Across IL and MO: Thomasboro, Forsyth, Nashville, Greentop, & Portage Des Sioux

REGION	TRIAL AVERAGE YIELD	DM37F51 AVERAGE YIELD	DM37F51 BU/A ADVANTAGE AGAINST TRIAL	DM37F51 % OF YIELD ADVANTAGE
Thomasboro, IL	60.2	74.2	+14.0	123%
Forsyth, IL	73.8	82.9	+9.1	112%
Nashville, IL	64.9	72.0	+7.1	111%
Portage Des Sioux, MO	64.3	70.5	+6.2	109%
Greentop, MO	55.9	61.6	+5.7	110%



#SERIOUSABOUTSOYBEANS



DM 3932E

2021 Yield Results from FIRST Seed Trials

Location: Tina, MO Planting Date: June 8th

Row Spacing: 30" Harvest Date: October 18th

57.3	+3.7	107%	#7 of 79
BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES

Location: Tina. MO Planting Date: June 8th

Row Spacing: 30" Harvest Date: October 18th

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3932E AVERAGE YIELD	DM3932E BU/A ADVANTAGE AGAINST VARIETY	DM3932E % OF YIELD ADVANTAGE
Pioneer	P38T05E	54.5	57.3	+3.0	105%

2021 University of Illinois Soybean Trial Results

Location: Region 4: Belleville & St. Peter

BU/A YIELD	BUSHEL ADVANTAGE OVER TRIAL AVERAGE	% YIELD ADVANTAGE OVER TRIAL AVERAGE	# OF ENTRIES
78.6	+3.7	105%	#7 of 38

Location: Region 4: Belleville & St. Peter

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM3932E AVERAGE YIELD	DM3932E BU/A ADVANTAGE AGAINST VARIETY	DM3932E % OF YIELD ADVANTAGE
Pioneer	P35T15E	73.8	78.6	+4.8	106%
Pioneer	P34T21SE	74.8	78.6	+3.8	105%
Pioneer	P38T76E	78.4	78.6	+0.2	100%

DM 3932E

2021 Yield Results from FIRST Seed Trials

4 Locations Across IL & MO: Chillicothe, Concordia, Tina, & Belleville

REGION	TRIAL AVERAGE YIELD	DM3932E AVERAGE YIELD	DM3932E BU/A ADVANTAGE AGAINST TRIAL	DM3932E % OF YIELD ADVANTAGE
Chillicothe, MO	54.7	63.9	+9.2	116%
Concordia, MO	59.0	64.2	+5.2	108%
Tina, MO	53.6	57.3	+3.7	107%
Belleville, IL	60.2	63.7	+3.5	106%

DM 42F62

2021 Yield Results from FIRST Seed Trials 2 Locations Across IL: Belleville & Stillwell

REGION	TRIAL AVERAGE YIELD	DM42F62 AVERAGE YIELD	DM42F62 BU/A ADVANTAGE AGAINST TRIAL	DM42F62 % OF YIELD ADVANTAGE
Belleville, IL	60.2	63.1	+2.9	106%
Stillwell, IL	47.2	49.9	+2.7	105%

DM 43E57

2021 Yield Results from FIRST Seed Trials

Location: Sweet Springs, MO Planting Date: June 3rd

BRAND	VARIETY	VARIETY AVERAGE YIELD	DM43E51 AVERAGE YIELD	DM43E51 BU/A ADVANTAGE AGAINST VARIETY	DM43E51 % OF YIELD ADVANTAGE
NK Brand	S44-2E3	52.6	54.8	+5.9	108%
Pioneer	P40A47X GC	52.7	54.8	+3.6	105%
NK Brand	S39-E3	52.9	54.8	+1.9	103%

#SERIOUSABOUTSOYBEANS

Row Spacing: 30" Harvest Date: October 17th



SERIOUS ABOUT SOYBEANS

2 Seller



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