

**2023 Soybean Test Results  
Region 2**

COMPANY	NAME	Herbicide Trait <sup>1</sup>	ST <sup>2</sup>	Regional Results		Monmouth Yield bu/a	Goodfield Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Regional		
				Yield bu/a	Maturity Date					Protein @ 13%	Oil @ 13%	
<b>Early MG: 2.6-3.2</b>												
Baird Seed	Illini 2600NY	CV	B	65.4	9/25	67.2	63.5	70.8			34.7	19.9
Baird Seed	Illini 2812Na	CV	B	72.9	9/26	73.7	72.2				35.0	20.6
Burrus	3159E	EN	BS	71.8	9/30	73.2	70.5				33.0	21.1
Cornelius	CB29XF44	RF	Bs	71.5	9/30	72.1	70.9				35.3	20.2
Dyna-Gro	S2872N	CV	Bs	78.1	9/30	78.8	77.5	81.0	77.6		33.0	21.1
Dyna-Gro	S29EN62	EN	Bs	70.6	9/25	78.0	63.1	76.2	72.3		34.4	20.3
Dyna-Gro	S31EN14	EN	Bs	67.4	9/27	63.9	70.9				32.8	21.2
GENESIS	G2780E	EN	BS	73.8	9/27	77.2	70.3				34.6	20.6
GENESIS	G3171ES	EN	BS	68.3	9/30	73.8	62.7				33.4	20.9
Jacobson	3020	CV		65.9	9/25	64.6	67.1				34.1	20.5
Lakeview Farms	LVF2630	CV	BN	63.0	9/22	64.6	61.4	68.5	64.8		35.2	19.8
Lakeview Farms	LVF2849	CV	BN	70.5	9/27	64.8	76.2	75.2	71.5		33.6	21.8
Lakeview Farms	LVF3039	CV	BN	74.6	9/27	72.6	76.5	75.8	71.9		34.2	20.9
NuTech	29N02E	E3		69.8	9/27	72.2	67.4	74.8	71.3		33.1	21.8
NuTech	31N07E	E3		78.1	9/27	80.6	75.7				33.8	21.3
P3 Genetics	2331E	EN	Bs	73.8	9/29	77.0	70.7	77.1			33.5	21.0
Public	Dwight	CV	B	61.0	9/27	57.8	64.2	62.4	58.5		35.5	19.9
Public	Jack	CV	B	55.5	9/27	54.1	56.8	59.4	55.8		35.0	20.3
RENK	RS304NXF	RF	BS	72.8	9/29	74.0	71.7				35.0	20.3
Stone Seed	2XF3144	RF	Be	75.0	10/2	76.5	73.6				34.3	19.9
Sun Prairie	SP28E34	EN	B	71.5	9/24	71.2	71.9				34.6	20.8
Sun Prairie	SP29E33	EN	B	71.6	9/26	73.2	70.0	76.1			33.9	21.2
Sun Prairie	SP30E34	EN	B	63.0	9/27	63.0	63.0				33.6	20.9
Xitavo	XO 2613E	EN	Be	66.6	9/22	68.7	64.5	73.2			34.4	20.2
Xitavo	XO 2832E	EN	Be	73.3	9/26	76.9	69.6	77.6			34.5	20.5
Xitavo	XO 2963E	EN	Be	73.0	9/28	75.9	70.1	77.3			34.1	20.9
Xitavo	XO 3014E	EN	Be	72.0	9/29	75.7	68.3				33.2	20.8
Xitavo	XO 3224E	EN	Be	74.4	9/30	74.9	73.9				33.5	20.9
AVERAGE				70.6	9/27	71.4	69.7				34.2	20.7
L.S.D. 25% LEVEL				4.7		5.2	4.2				0.4	0.3
COEFF. OF VAR. (%)				9.8		7.7	6.3				2.3	1.8

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				Yield bu/a	Maturity Date					Protein @ 13%	Oil @ 13%
<b>Late MG: 3.3-4.2</b>											
Blue River	BR 3923	CV		67.5	10/1	63.8	71.2			34.9	20.1
Blue River	BR 42D40	CV		74.4	10/6	73.1	75.7			35.4	19.7
Burrus	DM34E11	EN	BS	72.2	10/4	73.3	71.1			33.1	21.0
Dyna-Gro	S35XF44	RF	Bs	71.0	10/2	69.5	72.6			34.9	20.6
Dyna-Gro	S37ES52	EN,ST	Bs	72.5	10/4	72.0	73.0	78.2		34.2	21.2
GENESIS	G3460E	EN	BS	74.9	9/30	75.1	74.7			33.8	21.5
Jacobson	3222	CV		68.7	10/6	71.9	65.5			33.8	20.6
Jacobson	3722	CV		71.2	10/3	69.6	72.7			33.8	21.7
Jacobson	3922	CV		69.7	10/6	66.9	72.4			34.1	20.5
Jacobson	5905	EN		69.8	10/4	69.6	70.0			33.2	21.0
Jacobson	5909	EV		63.1	10/7	60.8	65.4			34.9	19.4
Lakeview Farms	LVF3332B	CV	BN	69.5	10/2	63.6	75.4	73.2		35.0	20.5
Lakeview Farms	LVF3530	CV	BN	73.6	10/1	74.8	72.3	75.5	70.0	33.2	21.6
Lakeview Farms	LVF3641	CV	BN	72.4	10/2	74.6	70.3	76.1	69.7	32.4	21.6
Lakeview Farms	LVF3653B	CV	BN	69.0	10/4	70.2	67.8			33.8	20.9
Lakeview Farms	LVF3831	CV	BN	70.3	10/2	70.5	70.2			33.7	20.7
Lakeview Farms	LVF3949	CV	BN	61.3	10/3	63.8	58.7			34.8	20.4
NuTech	34N02E	E3		75.5	10/3	74.9	76.0	80.6		34.5	20.7
NuTech	36N04E	E3		71.4	10/4	69.0	73.9			33.9	20.2
NuTech	37N03E	E3		76.2	10/3	76.1	76.4			34.5	20.8
NuTech	39N07E	E3		70.8	9/29	72.0	69.7			34.4	20.4
P3 Genetics	2433E	EN	Bs	67.7	9/28	72.8	62.7			33.6	20.8
RENK	RS353NXF	RF	BS	72.5	10/2	68.0	77.0			34.9	20.7
Stone Seed	2XF3352	RF	Be	74.4	10/1	74.3	74.5	77.9	72.9	34.2	20.2
Stone Seed	2XF3644	RF	Be	72.5	9/28	73.7	71.3			34.5	20.7
Sun Prairie	SP35E34	EN	B	70.8	9/28	70.6	71.0			33.5	20.5
Xitavo	XO 3483E	EN	Be	75.6	10/3	73.9	77.4	78.4		34.5	20.9
Xitavo	XO 3752E	EN	Be	75.5	10/4	76.3	74.6	80.3		34.2	21.1
	AVERAGE			71.1	10/2	71.0	71.2			34.1	20.7
	L.S.D. 25% LEVEL			4.1		3.8	4.0			0.4	0.2
	COEFF. OF VAR. (%)			8.6		5.6	6.0			1.7	1.7

<sup>1</sup>Herbicide Trait- CV = No Trait, EN= 2,4-D, glufosinate and glyphosate, LL = glufosinate, RF= dicamba, glufosinate and glyphosate, RL= glufosinate and glyphosate, RR = glyphosate, RX = dicamba and glyphosate, ST= STS, O= Other

<sup>2</sup>ST- U= Untreated, F=Fungicide, Fe= Fungicide + Illevo, B= Fungicide + Insecticide, Be= Fungicide + Insecticide + Illevo, Bs= Fungicide + Insecticide + Saltro, NA= Information not Available

<b>Location</b>	<b>Monmouth</b>	<b>Goodfield</b>
<b>County</b>	Warren	Tazewell
<b>Site Location</b>	<a href="#">Click to see map</a>	<a href="#">Click to see map</a>
<b>Host</b>	Greg Steckel	Dan and Jason Magarity
<b>Soil type</b>	Sabbe silty clay loam	Catlin silt loam
<b>Planting date</b>	May 9, 2023	May 18, 2023
<b>Harvest date</b>	October 23, 2023	October 4, 2023

#### **Pesticides**

<b>PRE</b>	Zidua Pro	Authority Supreme
<b>POST</b>	First Rate, Warrant and Fusilade II	Flexstar, Select
<b>Fungicide</b>	None	Yes

#### **Tillage**

<b>Spring</b>	Field cultivate	Field cultivator
<b>Fall</b>	Disk ripper	Inline ripper
<b>Latitude</b>	40.9266349	40.66052155
<b>Longitude</b>	-90.72567743	-89.3873659

#### **RainFall**

<b>April</b>	2.4	1.6
<b>May</b>	1.4	3.3
<b>June</b>	3.6	3.4
<b>July</b>	5.6	3.8
<b>August</b>	3.9	3.1
<b>September</b>	2.2	4.8
<b>Total</b>	20.1	20.0