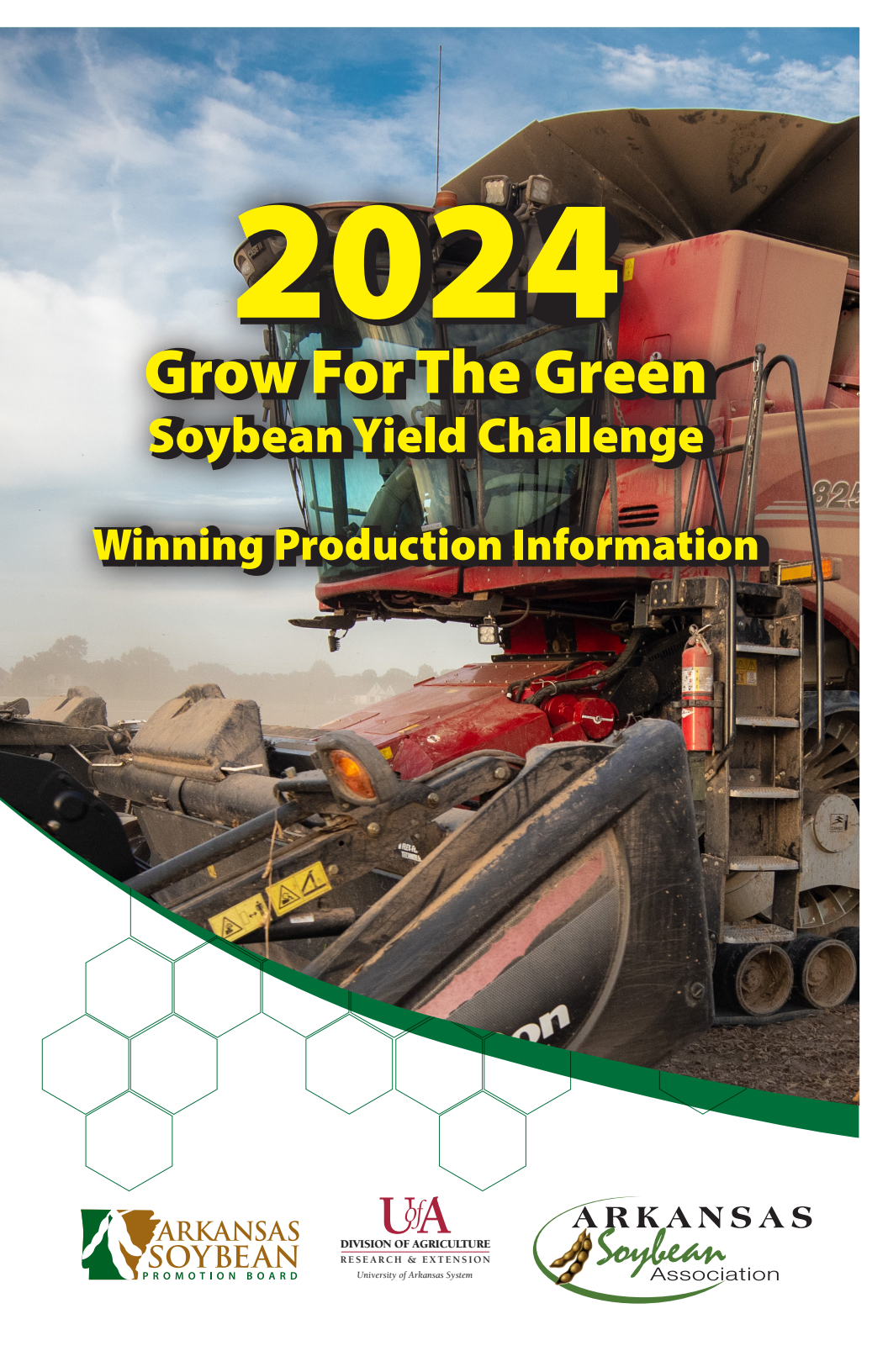




# 2024

## Grow For The Green Soybean Yield Challenge

### Winning Production Information



## **Soybean Yield Contests in Arkansas**

In 1999, the Arkansas Soybean Association established a yield contest with prizes being awarded to the top two or three producers in the state. Prizes were provided by equipment dealers and various seed companies.

The Race for 100 Soybean Yield Contest was established in 2007 by the Arkansas Soybean Promotion Board with administration by the Arkansas Soybean Association as a challenge for Arkansas soybean producers in addition to the Arkansas Soybean Association's yield contest. With the support of the Arkansas Soybean Promotion Board, the Association's contest transitioned to the Grow for the Green Soybean Yield Challenge in 2011. The contests were established as a way to share contestants' agronomic practices and methods of achieving high soybean yields in Arkansas.

In 2013, the 100 Bushel barrier was broken by Matt Miles, Nelson Crow and Eddie Tackett. They became the original members of the Arkansas 100 Bushel Club. Since then, a total of 35 soybean growers have surpassed the 100-bushel mark with nine growers yielding over 100 bu/ac multiple times. The record yield for the Grow for the Green Yield Challenge was achieved in 2021, when Neil Culp recorded a yield of 130.784 bu/ac.

In the following pages of the booklet are some of the important management practices that these top soybean producers employed to obtain soybean grain yields that equal or exceed 60 bu/ac, and often exceeding 90 or even 100 bu/ac. In general, (but not always), these same management practices are supported by the basic and applied research conducted by the University of Arkansas System Division of Agriculture's research scientists and extension specialists.

In 2024, eight new growers reached the 100 bu/ac level. This brings the number of growers in the 100 Bushel Club to 43 individuals. These eight

growers were John “Bubba” Sink with 108.592 bu/ac; David Strohl with 106.867 bu/ac; Taylor Burdett with 106.586 bu/ac; Reed Rohrscheib with 102.948 bu/ac; Kevin Milikin with 102.452 bu/ac; Chris & Jeff Carnathan with 100.277 bu/ac; Leonard Rohrscheib, Jr. with 100.253 bu/ac; and Jesse Flye with 100.239 bu/ac. Three producers already in the 100 Bushel Club reached the 100-bushel goal again in 2024. These producers were: Jeff Wells for the second time with 112.469 bu/ac; Linwood Wells for the second time with 108.004 bu/ac; and Ryane (Layne) Miles for the seventh time with 105.647 bu/ac.

For many GFTG producers, the 2024 cropping season started out similar to last year due to drier conditions early in the season. During late-May to July, the lack of appreciable rainfall and warmer than normal temperatures reduced disease pressure and caused an increase in the number of irrigations events. The Arkansas GFTG Challenge encompasses seven geographical areas with differing soil textures and environmental conditions. This book contains the names of the top producing contestants by district. Again, some of the more common (but not altogether exclusive) production practices used by nearly all GFTG participants included March to April plantings, indeterminate MG IV varieties, fungicide applications, and timely irrigation events. GFTG producers work hard to ensure adequate drainage and irrigation capabilities. Commercial fertilizers and/or chicken litter were also common additions as well as outstanding pest control measures. Although the addition of corn into the rotation is credited by producers as a real plus in their quest to increase soybean yields, outstanding yields were obtained behind cotton, rice, and soybean. What the results do not reflect is the timeliness of management practices. Experience suggests that timely management practices are being applied to these soybean fields by the GFTG producers before the crop is subjected to significant yield decreasing stresses.

For full contest details, visit **[TheMiracleBean.com](http://TheMiracleBean.com)**

## Acknowledgement

The Arkansas Grow for the Green Yield Challenge is funded with Arkansas soybean grower checkoff funds allocated by the Arkansas Soybean Promotion Board to be administered by the Arkansas Soybean Association. This entire program is indebted to the outstanding cooperation from faculty, County Agents, and staff of the University of Arkansas System Division of Agriculture, Cooperative Extension Service with additional assistance from Certified Crop Advisors, Agriculture Consultants, and others. In many instances the county extension faculty of the University of Arkansas System Division of Agriculture as well as private consultants and other interested parties worked closely with the producers to achieve the yields depicted in this booklet and their assistance in yield verification is much appreciated.

Complete production information on all harvested entries will be made available on the websites of the Arkansas Soybean Promotion Board, **TheMiracleBean.com** and the Arkansas Soybean Association, **ArkansasSoybean.com**.

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For full contest details, visit [TheMiracleBean.com](http://TheMiracleBean.com)



**Division One: *Northeast Delta***  
**Clay**  
**Craighead**  
**Crittenden**  
**Cross (East of Crowley's Ridge)**  
**Greene**  
**Mississippi**  
**Poinsett**

**Kevin Millikin**

**Final Yield (bu/ac): 102.452**

**County:** Clay

**Variety:** Agrigold 4910

**Seed Trait:** RR, Liberty, Dicamba

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 110000

**Planting Date:** 3/23/24

**Soil Type:** Fayala Silt Loam

**Seed Treatment:**

**Fertilizer:** 0=60-170 (100lb)

**Row Spacing:** 30

**Foliar Treatment:** Folia K (1 gal) &  
CalBor (1 qt) on 6/24/24

**Pre-Plant Herbicide:** Select  
(10 oz) & Sharpen (2 oz) on  
2/10/24

**Pre-Emergence Herbicide:**

Anthem Max (6 oz) on 3/25/24

**Post Emergence Herbicide:**

Xtend (12 oz) and Roundup  
(32 oz) on 6/1/24

**Insecticide:** Karate (2 oz) on  
6/2/24

**Fungicide:** Bio Health (32 oz) on  
6/24/24

**Irrigation Method/Frequency:**

Furrow 6/12, 7/20, 7/30, 8/10

**Harvest Aid:** Defol (2 qt) &  
Sharpen (1 oz) on 8/28/24

**Harvest Date:** 9/11/24

**Jesse Flye**

Final Yield (bu/ac): 100.239

**County:** Poinsett  
**Variety:** NK 44-J4XFS  
**Seed Trait:** RR, Xtend Flex  
**Previous Crop:** soy, soy, rice  
**Seedling Rate/AC:** 127000  
**Planting Date:** 4/2/24  
**Soil Type:**  
**Seed Treatment:**  
**Fertilizer:** Variable Rate P & K,  
75lb minimum  
**Row Spacing:** 38  
**Foliar Treatment:** Calbor (16 oz)  
on 6/20/24  
**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**  
Intimidator (32 oz) on 4/3/24  
**Post Emergence Herbicide:**  
Roundup (10 oz) & Zidua on  
5/11/24  
**Insecticide:**  
**Fungicide:** Revytek (8 oz) 6/24/24  
**Irrigation Method/Frequency:**  
Furrow - 2 inches - 6/7, 6/13, 6/24,  
7/1, 7/15  
**Harvest Aid:** Gramoxone (20 oz)  
on 8/6/24  
**Harvest Date:** 9/11/24

**Logan White**

Final Yield (bu/ac): 98.566

**County:** Poinsett  
**Variety:** NK 44JXFS  
**Seed Trail:** RR Xtend Flex  
**Previous Crop:**  
**Seedling Rate/AC:** 127000  
**Planting Date:** 4/1/24  
**Soil Type:**  
**Seed Treatment:** Triguard Max,  
Preside  
**Fertilizer:** Variable Rate P & K,  
75 lb min  
**Row Spacing:** 38  
**Foliar Treatment:** Calbor (16 oz)  
on 6/20/24  
**Pre-Plant Herbicide:** Dicamba  
(10 oz) & Roundup Powermax  
(10 oz) on 2/10/24

**Pre-Emergence Herbicide:**  
Intimidator (32 oz) 4/2/24  
**Post Emergence Herbicide:**  
Roundup PowerMax (10 oz) &  
Zidua (2 oz) 5/11/24  
**Insecticide:**  
**Fungicide:** Revytek (8 oz) on  
6/20/24  
**Irrigation Method/Frequency:**  
Furrow - 2 inch - 6/9, 6/13, 6/24,  
7/1, 7/15  
**Harvest Aid:** Gramoxone (16 oz)  
on 8/22/24  
**Harvest Date:** 8/26/24

For full contest details, visit [ArkansasSoybean.com](https://arkansassoybean.com)

**Marty White**

Final Yield (bu/ac): 97.771

**County:** Poinsett**Variety:** Asgrow AG49XF4**Seed Trail:** RR Xtend Flex Liberty Link**Previous Crop:** cotton, soy, rice**Seedling Rate/AC:** 127000**Planting Date:** 3/21/24**Soil Type:****Seed Treatment:****Fertilizer:** Variable P & K, 75lb minimum**Row Spacing:** 38**Foliar Treatment:** Calbor (16oz) on 6/20/24**Pre-Plant Herbicide:** Intimidator (32 oz) on 4/13/24**Pre-Emergence Herbicide:****Post Emergence Herbicide:**

Roundup (30 oz) &amp; Zidua (2 oz) on 5/11/24

**Insecticide:****Fungicide:** Revytek (8 oz) on 6/20/24**Irrigation Method/Frequency:**

Furrow - 2 inch - 6/9, 6/13, 6/24, 7/1, 7/15

**Harvest Aid:** Gramoxone (16 oz) on 8/20/24**Harvest Date:** 8/29/24**Nick Ragsdell**

Final Yield (bu/ac): 94.626

**County:** Randolph**Variety:** Pioneer P46A90**Seed Trait:** Dicamba, Xtend**Previous Crop:** soy, rice, soy**Seedling Rate/AC:** 110000**Planting Date:** 4/10/24**Soil Type:** Silty Clay Loam**Seed Treatment:** Cruiser Maxx**Fertilizer:** 0-60-120 on 3/15/24**Row Spacing:** 30**Foliar Treatment:****Pre-Plant Herbicide:** Boundary (1.5)**Pre-Emergence Herbicide:****Post Emergence Herbicide:**

Roundup (32 oz) &amp; Extendimax (22 oz)

**Insecticide:****Fungicide:** Mirvais Top (13.7 oz)**Irrigation Method/Frequency:**

Furrow - 6 times

**Harvest Aid:** Gramoxone (16 oz)**Harvest Date:** 10/2/24

**Kevin Goble**

Final Yield (bu/ac): 84.662

**County:** Mississippi**Variety:** Asgrow AG47XF2**Seed Trait:** RR Liberty Link  
Dicamba**Previous Crop:** rice, soy, soy**Seedling Rate/AC:** 168000**Planting Date:** 5/3/24**Soil Type:****Seed Treatment:** Cruiser Max**Fertilizer:****Row Spacing:** 38**Foliar Treatment:****Pre-Plant Herbicide:****Pre-Emergence Herbicide:**Gramoxone (32 oz) & Presidual  
(32 oz) on 4/23/24**Post Emergence Herbicide:**Tavium (56.5 oz) on 5/11/24,  
Roundup Powermax (32 oz) on  
5/13/24**Insecticide:** Grizzly Too (2 oz) on  
5/13/24 & 7/4/24**Fungicide:** Miravis Top on 7/4/24**Irrigation Method/Frequency:**

Furrow - soaked when needed

**Harvest Aid:****Harvest Date:** 10/17/24**Jonathan Driver**

Final Yield (bu/ac): 84.250

**County:** Crittenden**Variety:** Becks 4777**Seed Trait:** Xtend**Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 165000**Planting Date:** 4/15/24**Soil Type:****Seed Treatment:** Cruisermax**Fertilizer:****Row Spacing:** 15**Foliar Treatment:****Pre-Plant Herbicide:****Pre-Emergence Herbicide:** Valor,  
Paraquat**Post Emergence Herbicide:**Zidua (3.25 oz) & Power Max (32  
oz) on 6/10/24**Insecticide:****Fungicide:** 80/20 (25% vol),  
Bifenthrin (5 oz)**Irrigation Method/Frequency:**

Pivot - .6 in - 6/12, 6/30, 7/4, 7/30

**Harvest Aid:****Harvest Date:** 10/7/24

**County:** Greene

**Variety:** Asgrow AG49XF4

**Seed Trait:** RR, Dicamba, LL

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 118850

**Planting Date:** 4/1/24

**Soil Type:** Askew Silt Loam

**Seed Treatment:** Cruiser Maxx

**Fertilizer:** 0-30-100 Boron on  
3/12/24; Chicken Litter (2 ton) on  
3/14/24

**Row Spacing:** 38

**Foliar Treatment:** Fulbor (8 oz)  
on 6/13/24

**Pre-Plant Herbicide:**

Cornerstone (32 oz), Dicamba  
(12 oz), 1st Shot (.5 oz) on 3/20/24

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

Roundup P Max 3 (32 oz), &  
Engenia (12.8 oz) on 6/11/24,  
Roundup P Max 3 (32 oz) &  
Tavium (56 oz) on 6/24/24

**Insecticide:** WarriorT (2 oz) on  
6/13/24

**Fungicide:** Quadris (6.4 oz) & Tilt  
(5.5 oz) on 6/13/24

**Irrigation Method/Frequency:**

Furrow - 2 inch - 6/24, 7/1, 7/8,  
7/15, 7/22, 7/29, 8/5, 8/19

**Harvest Aid:**

**Harvest Date:** 9/26/24





**Division Two: Northeast  
Clay  
Craighead  
Cross (West of Crowley's Ridge)  
Greene  
Lawrence  
Poinsett  
Randolph**

**Mitch Brown**

**Final Yield (bu/ac): 99.123**

**County:** Clay

**Variety:** Delta Grow 48XF33

**Seed Trait:** Xtend Flex

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 140k

**Planting Date:** 3/22/24

**Soil Type:** Amazon Silt Loam

**Seed Treatment:**

**Fertilizer:** Mesz (150lb) & Aspire  
(150lb) on 3/24

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

Roundup (1lb) & Bidrin (5oz) on  
4/15/24, Liberty (32oz) on 5/13/24

**Insecticide:**

**Fungicide:** Miravis Top (13.7 oz)  
at R4

**Irrigation Method/Frequency:**  
Furrow - 3 times

**Harvest Aid:** Paraquat (.25 lb) on  
8/23/24

**Harvest Date:** 9/8/24

**Scott Flanigan**

Final Yield (bu/ac): 96.865

**County:** Craighead**Variety:** Becks 4777XF**Seed Trait:** Xtend Flex**Previous Crop:** rice, soy, milo**Seedling Rate/AC:** 125000**Planting Date:** 4/25/24**Soil Type:** Silt Loam**Seed Treatment:****Fertilizer:** TSP (100lb) & Potash (150lb)**Row Spacing:** 30**Foliar Treatment:****Pre-Plant Herbicide:** Gramoxone (26 oz) & HSMOC (2 oz) on 4/24/24**Pre-Emergence Herbicide:** Zidua (3 oz) & Metribuzin Dry (5 oz) on 4/24**Post Emergence Herbicide:**

Sweet Success (1pt), Liberty (1qt), Power Max (1qt), Outlook (16oz), Sweet Fulvic (16oz), B-10 (1pt), Amino Grow (1pt), Foliar K (1/2gal) on 6/6/24

**Insecticide:****Fungicide:** Priaxor (4 oz) & Prev-Am (1/4 %) on 6/13/24**Irrigation Method/Frequency:** 4 times**Harvest Aid:****Harvest Date:** 10/4/24**Blake Goodman**

Final Yield (bu/ac): 95.804

**County:** Clay**Variety:** Pioneer P46A90**Seed Trait:** Liberty Link, Dicamba**Previous Crop:** rice, soy, rice**Seedling Rate/AC:** 130000**Planting Date:** 5/2/24**Soil Type:** Amagon Silt Loam**Seed Treatment:** Pioneer premium seed treatment**Fertilizer:** MEZ (75lb) & Potash (275lb) on 4/2/24**Row Spacing:** 30**Foliar Treatment:****Pre-Plant Herbicide:****Pre-Emergence Herbicide:**

Liberty (32 oz) &amp; Roundup (32 oz)

**Post Emergence Herbicide:****Insecticide:****Fungicide:** Miravis Top (13.7 oz) on 7/15/24**Irrigation Method/Frequency:** Furrow - 6 times**Harvest Aid:** Paraquat (10.67 oz) on 10/1/24**Harvest Date:** 10/17/24

## Hunter Stephens

Final Yield (bu/ac): 95.538

**County:** Cross

**Variety:** Beck 4999XF

**Seed Trait:**

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 110000

**Planting Date:** 4/6/24

**Soil Type:** Henry/Calhoun

**Seed Treatment:** Escalate

**Fertilizer:** Chicken Litter (1ton) & Aspire (100lb) on 4/3/24

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

Outlook (8oz) & Verdict (5oz) on 4/7/24

**Post Emergence Herbicide:**

Roundup (1qt) & Liberty (1qt) on 5/17/24 and 5/25/24

**Insecticide:**

**Fungicide:** Radius (8oz) on 6/25/24

**Irrigation Method/Frequency:**

Row - 4 times, 2 inches

**Harvest Aid:** Gramoxone (16oz) on 9/5/24

**Harvest Date:** 10/4/24

## Drew Woolverton

Final Yield (bu/ac): 92.024

**County:** Clay

**Variety:** Pioneer P46A90LX

**Seed Trait:** Liberty Link, Xtend Flex

**Previous Crop:**

**Seedling Rate/AC:**

**Planting Date:** 3/23/24

**Soil Type:**

**Seed Treatment:**

**Fertilizer:**

**Row Spacing:**

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:**

**Harvest Aid:**

**Harvest Date:** 10/9/24

**Garret Burgess**

**Final Yield (bu/ac): 90.213**

**County:** Greene

**Variety:** Becks 4887

**Seed Trait:** RR, Dicamba, Xtend Flex

**Previous Crop:** soy, soy, soy

**Seedling Rate/AC:** 135000

**Planting Date:** 4/4/24

**Soil Type:** Forestdale Silty Clay Loam

**Seed Treatment:**

**Fertilizer:** Litter (2ton) Oct 23, P (100lb) & K (100lb) in Mar 2024

**Row Spacing:** 30

**Foliar Treatment:** Sweet Success (16oz) & Nutvitek (16oz) on 5/20/24; Calbor (8oz) & Foliar K (1gal) on 7/1/24

**Pre-Plant Herbicide:** Roundup (32oz) on 4/1/24

**Pre-Emergence Herbicide:** Intimidator (32oz) 4/1/24

**Post Emergence Herbicide:** Roundup (32oz) & Outlook (12oz) on 4/28/24

**Insecticide:** Lambda Cy (4oz) on 5/20/24

**Fungicide:** Amadeus Top sbx (7oz) on 5/20/24, Miravis Top (13oz) On 7/1/24

**Irrigation Method/Frequency:** Furrow - 3 inch - 6/30, 7/7, 7/14, 7/22, 8/1, 8/8, 8/15, 8/22

**Harvest Aid:** Gramoxone (11oz)

**Harvest Date:** 9/26/24

**Kelby Wright**

**Final Yield (bu/ac): 89.875**

**County:** Cross

**Variety:** Asgrow AG46X6

**Seed Trait:** RR, Xtend Flex

**Previous Crop:** soy, soy, corn

**Seedling Rate/AC:** 140000

**Planting Date:** 4/4/24

**Soil Type:**

**Seed Treatment:** Ilive, Apron Maxx

**Fertilizer:** 0-60-100 on 9/18/23; Nasa Liquid Fert (1gal) on 5/11/24 & 6/10/24

**Row Spacing:** 30

**Foliar Treatment:** Sweet Success (32oz) & Amino Grow (32oz) on 5/11/24 & 6/10/24

**Pre-Plant Herbicide:** Roundup (32oz) & Valor (1oz) on 2/10/24

**Pre-Emergence Herbicide:** Roundup (32oz) & Boundary (1.5pt) on 4/5/24

**Post Emergence Herbicide:** Roundup (32oz) on 5/11/24 & 6/10/24

**Insecticide:** Heligen (1.6oz) on 6/24/24

**Fungicide:** Miravis Top (13.7oz) on 6/24/24

**Irrigation Method/Frequency:** Furrow - 6/13, 6/25, 7/14, 8/3  
Harvest Aid: Gramoxone (12oz) on 9/2/24

**Harvest Date:** 9/26/24

For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)

## Wade Schimming

Final Yield (bu/ac): 89.100

**County:** Clay

**Variety:** Asgrow AG47XF2

**Seed Trait:** Xtend Flex, Liberty Link

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 138000

**Planting Date:** 4/1/24

**Soil Type:** Silt Loam

**Seed Treatment:** Cruiser Max

**Fertilizer:** P (100lb ) on 3/29/24, Surge Pro (32oz) on 5/25/24 & 7/1/24

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

Extend Max (22oz) & Roundup (32oz) on 5/5/24

**Insecticide:** Roundhouse (4oz) on 7/1/24

**Fungicide:** Miravis Top (13.7oz) on 7/1/24

**Irrigation Method/Frequency:**

Furrow - 2 inch - 7/21, 7/31

**Harvest Aid:** Gramoxone (12.8oz)

**Harvest Date:** 10/8/24

## Judd Cunningham

Final Yield (bu/ac): 89.051

**County:** Poinsett

**Variety:** Becks 4777XF

**Seed Trait:** Liberty Link, Xtend Flex, RR

**Previous Crop:** rice, soy, rice

**Seedling Rate/AC:** 13000

**Planting Date:** 4/10/24

**Soil Type:** Silty Clay Loam

**Seed Treatment:** Becks Standard ST

**Fertilizer:** Aspire (100lb) on 4/4/24

**Row Spacing:**

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

Boundary (2pt) on 4/9/24

**Post Emergence Herbicide:**

Roundup (32oz) & Liberty (32oz) on 5/22/24, Select (10oz) & Liberty (1pt) on 6/6/24

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:**

Furrow - 1.5 inch - 6/15, 7/1, 7/24

**Harvest Aid:**

**Harvest Date:** 10/11/24

**Tyler Huckabay**

**Final Yield (bu/ac): 83.579**

**County:** Clay

**Variety:** Asgrow AG44XF4

**Seed Trait:** Liberty Link, RR Xtend Flex

**Previous Crop:** soy, rice, corn

**Seedling Rate/AC:** 130000

**Planting Date:** 3/22/24

**Soil Type:** Falaya Silt Loam

**Seed Treatment:**

**Fertilizer:** 0-69-120 (100lb), Boron (1lb), Resurge (20lb) in Spring, Potash (100lb), AMS (950lb) Resurge (15lb) at R1

**Row Spacing:** 30

**Foliar Treatment:** ENC Flex & Full

Bor at R1, 10-0-10B & Fullscale (1pt) at R4

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

Antares Complete (2.75pts) on 4/1/24

**Post Emergence Herbicide:**

**Insecticide:** Beseige

**Fungicide:** Quadris at R1, Miravis Top at R4

**Irrigation Method/Frequency:**

**Harvest Aid:** Gramoxone (24oz) & Firezone (12.8oz) on 8/6/24

**Harvest Date:** 8/23/24

**Sam Cunningham**

**Final Yield (bu/ac): 81.331**

**County:** Poinsett

**Variety:** Becks 4777XF

**Seed Trait:** Liberty Link, RR, Xtend Flex

**Previous Crop:** rice/soy, rice

**Seedling Rate/AC:** 128000

**Planting Date:** 4/15/24

**Soil Type:** Silty Clay Loam

**Seed Treatment:** Becks Standard ST

**Fertilizer:** Poultry Litter (1ton) on 4/6/24, FGS Carbon Complete (2gal) on 4/8/24

**Row Spacing:**

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

Boundary (2pt) on 4/9/24

**Post Emergence Herbicide:**

Roundup (40oz) & Liberty (40oz) on 6/24/24 & 6/10/24

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:**

Furrow - 1.5 inch - 6/18, 7/2, 7/24, 8/8

**Harvest Aid:**

**Harvest Date:** 10/11/24

For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)

**County:** Craighead

**Variety:** Becks 4999XF

**Seed Trait:** Liberty Link, RR,  
Xtend Flex

**Previous Crop:** corn, beans, corn

**Seedling Rate/AC:** 130000

**Planting Date:** 4/10/24

**Soil Type:** Silt Loam

**Seed Treatment:**

**Fertilizer:** TSP (100lb) &  
Potash (150lb)

**Row Spacing:**

**Foliar Treatment:**

**Pre-Plant Herbicide:** PowerMax  
(1qt), Boundary (1qt), Sharpen  
(1oz), HSMOC (2oz) on 4/5/24

**Pre-Emergence Herbicide:**

Powermax (1qt), Liberty (40oz),  
Warrant (3pt), Sweet Fulvic (20oz)  
on 4/22/24

**Post Emergence Herbicide:**

Liberty (48oz), Powermax (1qt),  
Dual (1.5pt), B-10 (1pt), Sweet  
Fulvic (1pt), AminoGrow (1pt),  
Carbon RX (1qt), Foliar K (1qt) on  
5/28/24

**Insecticide:**

**Fungicide:** Priaxor (4oz), Serpent  
(4oz), Prevam (1/4%), Calbor  
(1pt), Foliar K (1gal) on 6/12/24

**Irrigation Method/Frequency:**  
4 times

**Harvest Aid:**

**Harvest Date:** 10/17/24





For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)



**Division Three: *White River Basin***  
**Independence**  
**Jackson**  
**Monroe**  
**White**  
**Woodruff**

**John "Bubba" Sink**

**Final Yield (bu/ac): 108.592**

**County:** Jackson

**Variety:** NK 44J4XFS

**Seed Trait:** Xtend Flex

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 140000

**Planting Date:** 4/1/24

**Soil Type:** Silt Loam

**Seed Treatment:** Helena Seed Shield

**Fertilizer:** Chicken Litter (1ton) on 9/23/23, Potash (100lb) on 4/22/24, 21-0-60-24-6 (200lb) on 5/24/24

**Row Spacing:** 30

**Foliar Treatment:** Kleaf (32oz) on 5/10/24, Fullbore (16oz) & Kleaf (32oz) on 6/5/24

**Pre-Plant Herbicide:** Roundup (32oz) & 2,4D (24oz) on 3/1/24

**Pre-Emergence Herbicide:**

Metolachlor (24oz) on 4/9/24

**Post Emergence Herbicide:**

Roundup (32oz), Liberty (32oz), Anthem Max (3.25oz) on 5/10/24

**Insecticide:** Beseige (7oz) on 6/30/24

**Fungicide:** Miravis Top (13.7oz) on 6/5/24, Mogul (7oz) on 6/30/24

**Irrigation Method/Frequency:** Furrow - 3 inch - 6/14, 6/26, 7/25, 7/7

**Harvest Aid:** Gramoxone (24oz) on 8/20/24

**Harvest Date:** 8/29/24

**Malcolm Haigwood**

Final Yield (bu/ac): 99.388

**County:** Jackson**Variety:** Pioneer P42A89E**Seed Trait:** Enlist**Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 105000**Planting Date:** 4/13/24**Soil Type:** Silt Loam**Seed Treatment:****Fertilizer:** Chicken Litter (ton)

Fall 2023, K (200lb), Resurge

(20lb), DAP (50lb), Boron (1lb) on  
3/24/24**Row Spacing:** 30**Foliar Treatment:****Pre-Plant Herbicide:** 2,4D

(1.5pt), Roundup (1qt)

**Pre-Emergence Herbicide:**

Metribuzin (8oz), Warrant (1qt)

**Post Emergence Herbicide:**

Enlist in April &amp; May

**Insecticide:****Fungicide:** Miravis Top (13.7oz) at

R3, Miravis Top (6.5oz) at R5

**Irrigation Method/Frequency:**Watered on 60 inch beds every 7  
days or 7 days after rain event -  
24 hours on 36 acre**Harvest Aid:** Gramoxone (24oz)**Harvest Date:** 9/26/24**Richard Walker**

Final Yield (bu/ac): 97.212

**County:** Jackson**Variety:** Pioneer P48A14E**Seed Trait:** Enlist E3**Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 120000**Planting Date:** 4/2/24**Soil Type:** Silt Loam**Seed Treatment:** Lumigen**Fertilizer:** Aspire (200lbs) on

2/29/24, MESZ

**Row Spacing:** 30**Foliar Treatment:** CropKarb

(1qt) on 6/6/24, K Leaf Versa

(1.5qt) &amp; Brandt Smart B-M0 (8oz)

on 7/18/24, Brandt Hi-Phos (1qt)

on 7/25/24

**Pre-Plant Herbicide:****Pre-Emergence Herbicide:**

Boundary (1.5pt) on 4/2/24

**Post Emergence Herbicide:**

Enlist One (1qt), Glyphosate (1qt),

Outlook (12.8oz), Clethodim

(16oz) on 5/9/24

**Insecticide:** Intrepid Edge

(5oz) &amp; Lambda (4oz) on 7/18/24,

Lambda (4oz) on 7/25/24

**Fungicide:** Miravis Top (13.7oz)

on 6/6/24, Quadris Top SBX (7oz)

on 7/18/24

**Irrigation Method/Frequency:**

Furrow 5 times

**Harvest Aid:** Gramoxone (11 oz)

9/1/24

**Harvest Date:** 9/26/24For full contest details, visit [ArkansasSoybean.com](https://arkansassoybean.com)

**Greg King**

**Final Yield (bu/ac): 89.566**

**County:** Jackson

**Variety:** Pioneer P45A81

**Seed Trait:** Enlist/E3

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 120000

**Planting Date:** 4/3/24

**Soil Type:** Silt Loam

**Seed Treatment:** Lumigen

**Fertilizer:** Aspire (200lb) 2/29/24,  
MESZ

**Row Spacing:** 30

**Foliar Treatment:** K Leaf Versa  
(2qt) on 6/6/24, K Leaf Versa  
(1.5qt) & Coron 25-0-0-.58 (2qt)  
on 7/12/24, K Leaf Versa (1.5qt) on  
7/31/24

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:**

Boundary (1.15pt) on 4/3/24

**Post Emergence Herbicide:**

Enlist One (1qt), Glyphosate (1qt),  
Outlook (12.8oz), Clethodim  
(16oz) on 5/2/24

**Insecticide:** Beseige (8oz) on  
6/6/24, Lambda (4oz) on 7/12/24

**Fungicide:** Miravis Top (13.7oz)  
on 6/6/24

**Irrigation Method/Frequency:**

Furrow - 5 times

**Harvest Aid:** Gramoxone (16oz)  
8/26/24

**Harvest Date:** 9/26/24

**Sara Steel**

**Final Yield (bu/ac): 80.997**

**County:** Jackson

**Variety:** GoSoy 451E23

**Seed Trait:** Enlist/E3

**Previous Crop:** rice, soy, corn

**Seedling Rate/AC:** 146000

**Planting Date:** 4/1/24

**Soil Type:** Bosket Fine Sandy  
Loam

**Seed Treatment:** Cruisermax

**Fertilizer:** Aspire (100lb) & Potash  
(50lb) on 3/2/24

**Row Spacing:** 30

**Foliar Treatment:** 10% Boron  
(32oz) on 5/22/24, SOAR Bloom  
(64oz) on 6/13/24

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:** Zidua  
(3.25oz) on 4/1/24

**Post Emergence Herbicide:** #5  
Roundup (1qt) & Enlist One (1qt)  
on 5/1/24, #5 Roundup (1qt) &  
Enlist One (1qt) on 5/22/24

**Insecticide:**

**Fungicide:** Miravis Top (13.7oz)  
on 6/13/24

**Irrigation Method/Frequency:**

Furrow - 2 inch - 6/21 & 6/29,  
3 inch - 7/25, 8/1, 8/11

**Harvest Aid:**

**Harvest Date:** 10/11/24



For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)



**Division Four: *Central & Grand Prairie***  
**Arkansas**  
**Lonoke**  
**Prairie**  
**Pulaski**

**David Strohl**

**Final Yield (bu/ac): 106.867**

**County:** Prairie

**Variety:** NK 42-T5XF

**Seed Trait:** Extend Flex

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 134000

**Planting Date:** 4/15/24

**Soil Type:** Silt Loam

**Seed Treatment:** Equity Bayo  
(2oz/140K)

**Fertilizer:** 15-50-75-12.5 on  
4/1/24

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Boundary  
(32oz) on 11/17/24, Powermax  
(30oz) on 4/12/24

**Pre-Emergence Herbicide:**

Outlook (32oz) & Metribuzin (5lb)  
on 4/17/24

**Post Emergence Herbicide:**

Powermax (32oz) Liberty (32oz),  
Zidua (3.2oz) on 5/20/24

**Insecticide:** Sniper (4oz) on  
8/10/24

**Fungicide:** Miravis Top (13.5oz)  
on 6/11/24

**Irrigation Method/Frequency:**

Furrow - 5/27, 6/24, 7/8, 7/23, 8/6,  
8/20

**Harvest Aid:** Gramoxone (24oz) &  
Defol 5 (32oz) on 8/25/24

**Harvest Date:** 9/10/24

**County:** Arkansas

**Variety:** Pioneer P44A21

**Seed Trait:** Xtend

**Previous Crop:** soy, soy, corn

**Seedling Rate/AC:** 140000

**Planting Date:** 4/23/24

**Soil Type:** Silt Loam

**Seed Treatment:** Clothianidin  
(1.91), Ethaboxam (.282),  
Ipconazole (.094), Metalaxyl (.075)

**Fertilizer:** Variable Split  
application before planting

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Glyphosate  
(32oz)

**Pre-Emergence Herbicide:** Zidua  
SC (2oz)

**Post Emergence Herbicide:**

Zidua SC (2oz), Glyphosate  
(32oz), Fomesafen (8oz)

**Insecticide:**

**Fungicide:** Revytek (8oz) at R3 &  
R5

**Irrigation Method/Frequency:**

Furrow - 5 times between 6/24 &  
8/28

**Harvest Aid:** Paraquat (16oz) two  
weeks before harvest

**Harvest Date:** 9/26/24





**Division Five: *East Central Delta***  
**Desha (Snow Lake Area)**

**Lee**  
**Phillips**  
**St. Francis**

**Reed Rohrscheib**

**Final Yield (bu/ac): 102.948**

**County:** Phillips

**Variety:** Asgrow AG48X79

**Seed Trait:** Dicamba

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 155000

**Planting Date:** 4/4/24

**Soil Type:** Foley Silt Loam

**Seed Treatment:** Conquest

**Fertilizer:** Potash (150lb) & Triple  
(150lb) on 11/1/23

**Row Spacing:** 15

**Foliar Treatment:**

**Pre-Plant Herbicide:** Gramoxone  
(16oz)

**Pre-Emergence Herbicide:**  
Boundary (1qt) on 4/6/24

**Post Emergence Herbicide:**

Engenia & Dual (2pt) on 4/20/24

**Insecticide:**

**Fungicide:** Miravis Top (13.6oz)  
on 6/6/24

**Irrigation Method/Frequency:**

Polypipe down middle - 5/31,  
6/11, 7/1, 7/14, 7/22

**Harvest Aid:** Gramoxone (12oz)  
on 8/18/24

**Harvest Date:** 9/11/24

**Chris & Jeff Carnathan**

Final Yield (bu/ac): 100.277

**County:** Phillips  
**Variety:** Pioneer P48A86  
**Seed Trait:** Dicamba  
**Previous Crop:** soy, corn, soy  
**Seedling Rate/AC:** 135000  
**Planting Date:** 4/1/24  
**Soil Type:** Dubbs  
**Seed Treatment:** Cruiser Max  
Apex (4.2/100)  
**Fertilizer:** Potash (200lb), Rye  
(35lb), Mustard (3lb) on 10/28/23  
**Row Spacing:** 30  
**Foliar Treatment:**  
**Pre-Plant Herbicide:** Roundup  
(1qt), Dicamba (8oz), Clethodim  
(8oz) on 1/20/24

**Pre-Emergence Herbicide:**  
Fierce (7oz), Gramoxone (32oz) on  
4/1/24  
**Post Emergence Herbicide:**  
Roundup (1qt) & ? (56oz) on  
5/13/24  
**Insecticide:** Bifenthren (4oz) on  
6/20/24  
**Fungicide:** Miravis Top (13.7oz)  
on 6/20  
**Irrigation Method/Frequency:**  
Furrow - 6/1, 6/24, 7/4, 7/12, 8/1  
**Harvest Aid:**  
**Harvest Date:** 8/28/24

**Leonard Rohrscheib Jr**

Final Yield (bu/ac): 100.253

**County:** Phillips  
**Variety:** Asgrow AG49FX4  
**Seed Trait:** Dicamba RR  
**Previous Crop:** soy, corn, soy  
**Seedling Rate/AC:** 160000  
**Planting Date:** 4/11/24  
**Soil Type:** Foley Silt Loam  
**Seed Treatment:**  
**Fertilizer:** Potash (150lb) & DAP  
(50lb) on 10/16/23  
**Row Spacing:** 15  
**Foliar Treatment:**  
**Pre-Plant Herbicide:** Gramoxone  
(16oz) 4/12/24

**Pre-Emergence Herbicide:**  
Eugenia & Zidua (3oz) on 5/2/24  
**Post Emergence Herbicide:**  
**Insecticide:**  
**Fungicide:** Miravis Top (13.6oz)  
on 6/8/24  
**Irrigation Method/Frequency:**  
Row - 5/30, 6/12, 7/1, 7/14, 7/22,  
8/1  
**Harvest Aid:** Gramoxone (12oz)  
on 8/20/24  
**Harvest Date:** 9/9/24

**Brian Catlett**

Final Yield (bu/ac): 93.851

**County:** Lee**Variety:** NK 42-T5XF**Seed Trait:** Liberty Link, RR, Dicamba**Previous Crop:** soy, soy, corn**Seedling Rate/AC:** 135000**Planting Date:** 5/1/24**Soil Type:** Silty Clay Loam**Seed Treatment:** Cruiser APX (1.95oz), Saltro (1.428oz), Brandt Homeland (5.6lb/40 units)**Fertilizer:** MES 10 (100lb), TSP (50lb), Potash K20 (200lb), Potash K20 (100lb) at R2**Row Spacing:** 30**Foliar Treatment:** Brandt Smart Trio (32oz) & Brandt Smart BMO (24oz) at V4, Brandt Smart MBO (24oz) & Brandt Biomaster (32oz) at R1, Brandt Smart KB (32oz) &

Brandt Biomaster (32oz) at R3, Brandt Smart KB (32oz) &amp; Brandt PowerPhos (32oz) at R5.5

**Pre-Plant Herbicide:** Glyphosate (40oz), Dicamba (32oz)**Pre-Emergence Herbicide:**

Boundary (32oz), Dicamba (32oz), Glyphosate (40oz)

**Post Emergence Herbicide:**

Roundup (32oz), Glufosinate (40oz), Prefix (32oz)

**Insecticide:** Beseige (8oz) at R3, Endigo ZCX (4oz) at R5.5**Fungicide:** Miravis Top (13.7oz) at R3 & R5.5**Irrigation Method/Frequency:** Furrow**Harvest Aid:** Paraquat (32oz)**Harvest Date:** 9/24/24**Kyle Fuller**

Final Yield (bu/ac): 88.665

**County:** Monroe**Variety:** Pioneer P46A20LX**Seed Trait:** Xtend Flex, Liberty Link, RR, Dicamba**Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 130000**Planting Date:** 4/5/24**Soil Type:** Dubbs Silt Loam**Seed Treatment:** Cruiser Max Apex (4.18oz), Seed Coat (2oz)**Fertilizer:** Potash (244lb) & Triple (72lb) on 2/28/24**Row Spacing:** 7.5**Foliar Treatment:** Perc Plus (32oz) on 5/14/24, CropKarb on 6/28/24**Pre-Plant Herbicide:** Bucaneer Plus (32oz), Disha DMA (8oz), Tenkoz 2, 4D Amine (16oz) on 3/1/24**Pre-Emergence Herbicide:**

Bucaneer Plus (32oz), Ledger (24oz) on 4/2/24

**Post Emergence Herbicide:**

Bucaneer 5 extra (32oz), Surmise 5 (21.5oz), Adama Parallel (16oz) on 5/14/24

**Insecticide:****Fungicide:** Miravis Top (13.7oz) on 6/28/24**Irrigation Method/Frequency:**

Furrow - 24 hours - 6/21, 6/30, 7/7, 7/16, 7/23

**Harvest Aid:** Paraquat (16oz) & Non-Ionic Surfactant (1/4% volume) on 8/14/24**Harvest Date:** 8/29/24



## Division Six: Southeast Delta

Ashley  
Chicot  
Desha  
Drew  
Jefferson  
Lincoln

William Lane

Final Yield (bu/ac): 89.747

**County:** Chicot

**Variety:** Agrigold 4910

**Seed Trait:** Dicamba

**Previous Crop:** soy, corn, soy

**Seedling Rate/AC:** 125000

**Planting Date:** 4/25/24

**Soil Type:**

**Seed Treatment:** Vibrance Trio,  
Preside Ultra

**Fertilizer:** Phosphorus (variable)  
& Tiger 90 Sulphur (30lb) on  
9/18/24, Potash (200lb), Sulphur  
Plus (100lb) on 5/25/24, AMS  
100lb) on 4/25/24

**Row Spacing:** 38

**Foliar Treatment:** Brandt BMor &  
Brandt Biomaster on 6/19/24

**Pre-Plant Herbicide:** Roundup,  
2,4D, Clethodim, Valor on 3/15/24

**Pre-Emergence Herbicide:**

Anthem Max, Gramoxone on  
4/25/24

**Post Emergence Herbicide:**

Engenia, Dual Roundup on  
5/29/24

**Insecticide:** Bifenthrin, Acephate  
on 8/2/24

**Fungicide:** Miravis Top (13.7oz)  
on 5/28/24 & 6/14/24

**Irrigation Method/Frequency:**  
Polypipe - 3 inch - 6/3-4, 6/17-18,  
7/1-2, 7/15-16, 7/29-30, 8/12-13

**Harvest Aid:** Gramoxone on  
8/19/24

**Harvest Date:** 9/4/24

**Jacob Rankin**

**Final Yield (bu/ac): 84.647**

**County:** Chicot

**Variety:** Pioneer P47A64

**Seed Trait:**

**Previous Crop:** soy, corn, soy

**Seedling Rate/AC:** 140000

**Planting Date:** 4/3/24

**Soil Type:** Silty Clay Loam

**Seed Treatment:**

**Fertilizer:** P205 (75lb) & K20 (150lb) on 4/23/24, P205 (150lb) & K20 (75lb) on 5/24/24

**Row Spacing:** 38

**Foliar Treatment:**

**Pre-Plant Herbicide:** Metolaclor (1pt) & Flmiazin (2oz) in Oct 2023

**Pre-Emergence Herbicide:** Zidua (1pt) in April 2024

**Post Emergence Herbicide:** Glyphosate (pt), Dicamba (pt), Metolaclor (1pt) in May 2024

**Insecticide:** Bifenthrin in Aug 2024

**Fungicide:**

**Irrigation Method/Frequency:** Furrow - 3 in - twice in June & July, once in Aug

**Harvest Aid:**

**Harvest Date:** 9/26/24

**John Allen McGraw**

**Final Yield (bu/ac): 57.603**

**County:** Lincoln

**Variety:** Pioneer P43A2X

**Seed Trait:** Xtend

**Previous Crop:** rice, soy, rice, soy

**Seedling Rate/AC:** 130000

**Planting Date:** 4/26/24

**Soil Type:** Hebert Silt Loam

**Seed Treatment:** Soy Shield Max (1.87oz)

**Fertilizer:** Triple (128lb) on 7/6/23, Potash (135lb) on 7/5/23

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Fierce (6oz) & Gramoxone (1qt) on 5/26/24

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:** Roundup (1qt) on 6/11/24

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:** Well/Polypipe on 6/15, 7/1, 8/5 (2340000gal each)

**Harvest Aid:**

**Harvest Date:** 10/3/24

For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)



## Division Seven: *Western*

**Ronnie Cross**

Final Yield (bu/ac): 74.161

**County:** Yell

**Variety:** Pioneer P48A14

**Seed Trait:** Enlist

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 135000

**Planting Date:** 5/14/24

**Soil Type:** Silt Loam

**Seed Treatment:** Delt Ag Seed Coat (1oz)

**Fertilizer:** 0-0-60 (200lb) on 5/14/24, 28-0-0-5 (5gal) & NutriCharge (10oz) on 5/15/24

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Roundup (1 pt), Sharpen (1oz), Treflan (1pt) on 4/24/24

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:** Roundup (1qt) & Liberty (1qt) on 6/9/24 and 6/23/24

**Insecticide:**

**Fungicide:** Miravis Top (13.7oz) 8/1/24

**Irrigation Method/Frequency:** Row on 8/7 & 8/27

**Harvest Aid:**

**Harvest Date:** 10/7/24

**Chris Mans**

Final Yield (bu/ac): 71.391

**County:** Yell

**Variety:** Pioneer P48A14E

**Seed Trait:** Enlist

**Previous Crop:**

**Seedling Rate/AC:** 140000

**Planting Date:** 5/3/24

**Soil Type:** Silt Loam

**Seed Treatment:**

**Fertilizer:** Chicken Litter (1ton)

**Row Spacing:** 15

**Foliar Treatment:**

**Pre-Plant Herbicide:** Glyphosate  
(32oz)

**Pre-Emergence Herbicide:**

Gramoxone (32oz), Dual (16oz),  
Metribuzin (5oz)

**Post Emergence Herbicide:**

Glyphosate (32oz), Enlist (32oz)

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:**

Pivot - 7 times

**Harvest Aid:**

**Harvest Date:** 10/9/24

**Blake Mans**

Final Yield (bu/ac): 69.419

**County:** Yell

**Variety:** Pioneer P48A14E

**Seed Trait:** Enlist

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 140000

**Planting Date:** 5/2/24

**Soil Type:** Silt Loam

**Seed Treatment:**

**Fertilizer:** Chicken Litter (1ton)

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Glyphosate  
(32oz)

**Pre-Emergence Herbicide:**

Paraquat (32oz), Dual (16oz),  
Metribuzin (5oz) on 5/6/24

**Post Emergence Herbicide:**

Glyphosate (32oz), Enlist (32oz)

**Insecticide:**

**Fungicide:**

**Irrigation Method/Frequency:**

Furrow - 5 times

**Harvest Aid:**

**Harvest Date:** 10/10/24

For full contest details, visit [ArkansasSoybean.com](http://ArkansasSoybean.com)



## Division Eight: *Conventional*

**Riley Stephens**

**Final Yield (bu/ac): 84.781**

**County:** Cross

**Variety:** Becks 462

**Seed Trait:** conventional

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 110000

**Planting Date:** 4/5/24

**Soil Type:** Henry/Calhoun

**Seed Treatment:** Cruiser Max

**Fertilizer:** Chicken Littler (1ton)  
& Aspire (100lb) on 10/25/23

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:**

Gramoxone (40oz) on 3/15/24

**Pre-Emergence Herbicide:**

Metallis (1.75qt) on 4/5/24

**Post Emergence Herbicide:**

Select (10 oz), Prefix (1.25qt),

First Rate (.3oz) on 4/10/24

**Insecticide:**

**Fungicide:** Radius (8oz) on  
6/25/24

**Irrigation Method/Frequency:**

Row - 2 inch - 4 times

**Harvest Aid:** Gramoxone (16oz)  
on 9/5/24

**Harvest Date:** 10/2/24

**John Stephens**

Final Yield (bu/ac): 84.636

**County:** Cross

**Variety:** NSGA Sitzer 49C

**Seed Trait:** conventional

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 110000

**Planting Date:** 4/5/24

**Soil Type:** Henry/Calhoun

**Seed Treatment:** Cruiser Max

**Fertilizer:** Chicken Litter (1ton) & Aspire (100lb) on 10/25/23

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:** Gramoxone (40oz) on 3/13/24

**Pre-Emergence Herbicide:**

Metallis (1.75qt) on 4/5/24

**Post Emergence Herbicide:**

Select (10oz), Prefix (1.25qt), First Rate (3oz) on 4/10/24

**Insecticide:**

**Fungicide:** Radius (8oz) on 6/25/24

**Irrigation Method/Frequency:**

Row - 2 inch - 4 times

**Harvest Aid:** Gramoxone (16oz) on 9/5/24

**Harvest Date:** 10/3/24

**Adam Fisher**

Final Yield (bu/ac): 84.477

**County:** Cross

**Variety:** Pioneer P4710

**Seed Trait:**

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 80000

**Planting Date:** 4/1/24

**Soil Type:** Henry/Calhoun Silt Loam

**Seed Treatment:** Lumigen (2.25)

**Fertilizer:** Chicken Litter (1ton), DAP (75lb), Potash (150lb) applied Fall 2023

**Row Spacing:** 30

**Foliar Treatment:** Folia K

**Pre-Plant Herbicide:** Roundup (1qt), 204D (1pt) on 2/7/24

**Pre-Emergence Herbicide:** Dual (8oz) on 4/6/24, Zidua (3oz) & Dual (8oz) on 4/18/24, Select (3oz) on 4/25/24

**Post Emergence Herbicide:** Dual (8oz) on 5/8/24

**Insecticide:**

**Fungicide:** Revytek (12oz) on 7/15/24

**Irrigation Method/Frequency:**

Poly - 3 inch - 7/11, 8/16, 8/28

**Harvest Aid:** Gramoxone (16oz) on 9/21/24

**Harvest Date:** 10/5/24

For full contest details, visit [ArkansasSoybean.com](https://ArkansasSoybean.com)

**Dennis Stephens**

Final Yield (bu/ac): 70.596

**County:** Cross**Variety:** Virtue 4520**Seed Trait:****Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 110000**Planting Date:** 4/2/24**Soil Type:** Henry/Calhoun**Seed Treatment:** Cruiser Max**Fertilizer:** Chicken Litter (1ton) & Aspire (100lb) on 10/25/23**Row Spacing:** 30**Foliar Treatment:****Pre-Plant Herbicide:** Gramoxone (40oz) on 3/15/24**Pre-Emergence Herbicide:**

Metallis (1.75qt) on 4/5/24

**Post Emergence Herbicide:**

Select (10oz), Prefix (1.25qt), First Rate (3oz) on 4/10/24

**Insecticide:****Fungicide:** Radius (8oz) on 6/25/24**Irrigation Method/Frequency:**

Row - 2 inch - 4 times

**Harvest Aid:** Gramoxone (16oz) on 9/5/24 cunning**Harvest Date:** 10/2/24**Ty Graham**

Final Yield (bu/ac): 62.459

**County:** Jackson**Variety:** Dynagro DS577**Seed Trait:** Conventional**Previous Crop:** corn, soy, corn**Seedling Rate/AC:** 140000**Planting Date:** 5/15/24**Soil Type:** Dundee Silt Loam**Seed Treatment:** Cruiser Max**Fertilizer:** TSP (100lb), Aspire (100lb), Potash (100lb), Litter (2000lb) on 3/22/24**Row Spacing:** 30**Foliar Treatment:** 10% Boron (32oz) & Teva Micronutrient Mix (32oz) on 6/28/24, SOAR (64oz), 10% Boron (16oz), 7% Zinc (8oz), Teva C-Cat (1gal ) on 8/2/24**Pre-Plant Herbicide:**

5# Roundup (32oz), Valor (2oz) on 4/21/24, Gramoxone (32oz), Valor (1.5oz) on 5/12/24

**Pre-Emergence Herbicide:****Post Emergence Herbicide:**

Select (12oz), Flexstar (8oz), Prefix (32oz) on 5/24/24, Select (16oz) on 6/28/24

**Insecticide:****Fungicide:** Miravis Top (13.7oz) on 8/2/24**Irrigation Method/Frequency:**

Furrow - 2 inch - 6/14/24, 3 inch - 6/19, 6/25, 7/2, 7/26, 8/3, 8/13, 8/20

**Harvest Aid:****Harvest Date:** 10/25/24For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)



## CHAMPIONS

**Jeff Wells**

**Final Yield (bu/ac): 112.469**

**County:** Greene

**Variety:** Becks 4887XF

**Seed Trait:** LL, Dicamba

**Previous Crop:** soy, soy, corn

**Seedling Rate/AC:** 116000

**Planting Date:** 4/7/24

**Soil Type:** Jackson Silty Clay  
Loam

**Seed Treatment:** Becks Factory  
Treatment

**Fertilizer:** Chicken Litter (1.5ton)  
on 10/25/23

**Row Spacing:** 38 Twin

**Foliar Treatment:** Boron (1pt) on  
7/25/24

**Pre-Plant Herbicide:** Roundup  
(1qt) & Sharpen (1oz) on 3/15/24

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

Roundup (1qt) & Outlook  
(12.8oz) on 5/6/24, Engenia  
(12.8oz) & Zidua (3oz) on 5/27/24

**Insecticide:** Grizzly (2oz) on  
7/25/24

**Fungicide:** Priaxor (4oz) & Topaz  
(4oz) on 7/25/24

**Irrigation Method/Frequency:**  
Furrow - 6/3, 6/17, 7/8, 7/22, 8/5,  
8/12, 8/19, 8/26

**Harvest Aid:**

**Harvest Date:** 9/10/24

## Linwood Wells

Final Yield (bu/ac): 108.044

**County:** Greene

**Variety:** Becks 4777

**Seed Trait:** RR, Dicamba, Extend Flex

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 116000

**Planting Date:** 3/31/24

**Soil Type:** Fountain Silt Loam

**Seed Treatment:** Becks Factory Treatment

**Fertilizer:** Chicken Litter (1.5ton) on 3/31/24

**Row Spacing:** 38 Twin

**Foliar Treatment:** Boron (1pt) on 7/25/24

**Pre-Plant Herbicide:** Roundup (1qt) & Sharpen (1oz) on 3/18/24

**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**

Roundup (1qt), Outlook (12.8oz) on 4/25/24, Engenia (12.8oz) & Zidua on 5/15/24

**Insecticide:** Grizzly (2oz)

**Fungicide:** Priaxor (4oz) & Topaz (4oz) on 7/25/24

**Irrigation Method/Frequency:** Furrow - 6/3, 6/17, 7/8, 7/22, 8/5, 8/12, 8/19, 8/26

**Harvest Aid:**

**Harvest Date:** 9/26/24

## Ryane Miles

Final Yield (bu/ac): 105.647

**County:** Desha

**Variety:** Asgrow AG46X0

**Seed Trait:** RR, Dicamba, Xtend

**Previous Crop:** corn, soy, corn

**Seedling Rate/AC:** 120000

**Planting Date:** 4/15/24

**Soil Type:** Hebert Silt Loam

**Seed Treatment:** Cruiser Max

**Fertilizer:** Chicken Litter (2ton) on 9/1/23, Calbor (16oz), K Flex (1.85gal), Side Swipe (1qt), Upshift - c (1.25lb) on 6/10/24

**Row Spacing:** 38 Twin

**Foliar Treatment:** CCat (32oz), Ful Tec Boron Max (1/2lb), Intergize (12.8oz), Sweet Success (10oz), Total 10 (1gal) on 6/10/24, Foliar K (1gal) on 7/15/24

**Pre-Plant Herbicide:** Latigo (32oz), Roundup (32oz), Valor (2oz) on 2/1/24

**Pre-Emergence Herbicide:**

Gramoxone (32oz), Boundary (32oz) on 4/15/24

**Post Emergence Herbicide:**

Roundup (32oz), Tavium (56oz) on 5/16/24

**Insecticide:** Bifenthrin (3.5oz) on 6/10/24

**Fungicide:** Biohealth (32oz) on 6/10/24

**Irrigation Method/Frequency:** Furrow - 2 inch - 6/15, 6/22, 6/29, 7/10, 7/20

**Harvest Aid:** Gramoxone (20oz) 8/10/24

**Harvest Date:** 8/26/24

For full contest details, visit [TheMiracleBean.com](https://www.themiraclebean.com)

**Ronnie Ragsdell**

Final Yield (bu/ac): 95.302

**County:** Lawrence  
**Variety:** Asgrow AG46X6  
**Seed Trait:** Dicamba  
**Previous Crop:** soy, rice, soy  
**Seedling Rate/AC:** 120000  
**Planting Date:** 4/6/24  
**Soil Type:** Silty Clay Loam  
**Seed Treatment:** Cruiser Max  
**Fertilizer:** 0-60-120  
**Row Spacing:** 30  
**Foliar Treatment:**  
**Pre-Plant Herbicide:** Boundary (1.5)

**Pre-Emergence Herbicide:**  
**Post Emergence Herbicide:** Roundup (32oz), Extendimax (22oz)  
**Insecticide:**  
**Fungicide:** Miravis Top (13.7oz)  
**Irrigation Method/Frequency:** Furrow - 3 times  
**Harvest Aid:** Gramoxone (16oz) 10/4/24  
**Harvest Date:**

**Mike Hook**

Final Yield (bu/ac): 93.843

**County:** Craighead  
**Variety:** Agrigold 4910 XF  
**Seed Trait:** RR, Dicamba  
**Previous Crop:** corn, soy, corn  
**Seedling Rate/AC:** 100000  
**Planting Date:** 3/27/24  
**Soil Type:** Sandy Loam  
**Seed Treatment:** Rizrate (4oz)  
**Fertilizer:** AMS (100lb) 5/20/24  
**Row Spacing:** 38 Twin  
**Foliar Treatment:** Amino (32oz), K-Acetate (1gal) on 5/20/24  
**Pre-Plant Herbicide:**  
**Pre-Emergence Herbicide:** Gramoxone (32oz), Anthem Maxx (3.2oz) on 3/28/24

**Post Emergence Herbicide:** Roundup (24oz), Xtendimax (24oz), Dual (32oz) on 4/26/24  
**Insecticide:**  
**Fungicide:** Revytek (8oz) on 5/20/24  
**Irrigation Method/Frequency:** Furrow - 9 times  
**Harvest Aid:** Gramoxone (16oz)  
**Harvest Date:** 9/10/24

**Perry Galloway**

Final Yield (bu/ac): 92.879

**County:** Woodruff  
**Variety:** Asgrow AG47XF2  
**Seed Trait:** Dicamba, Xtend Flex  
**Previous Crop:** corn, soy, corn  
**Seedling Rate/AC:** 128000  
**Planting Date:** 4/24/24  
**Soil Type:** Dubbs  
**Seed Treatment:** Integro Suite  
**Fertilizer:** Poultry Litter (1ton) on 3/15/24  
**Row Spacing:** 30  
**Foliar Treatment:**  
**Pre-Plant Herbicide:**  
**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**  
Glyphosate (1qt) & Outlook (10oz) on 5/17/24, Extendmax (22oz) on 5/30/24, Glyphosate (1qt) & ? on 6/10/24  
**Insecticide:**  
**Fungicide:** Revytek (7oz) on 8/10/24  
**Irrigation Method/Frequency:**  
Furrow - 2 inch - 8/5, 8/14, 8/25, 9/4  
**Harvest Aid:** Paraquat (10.4oz) on 9/20/24  
**Harvest Date:** 10/3/24

**Mary Galloway**

Final Yield (bu/ac): 89.548

**County:** Woodruff  
**Variety:** Asgrow AG49XF4  
**Seed Trait:** Dicamba, Xtend Flex  
**Previous Crop:** corn, soy, corn  
**Seedling Rate/AC:** 130000  
**Planting Date:** 4/15/24  
**Soil Type:** Dubbs  
**Seed Treatment:** Integro Suite  
**Fertilizer:** Poultry Littler (2ton) on 3/10/24  
**Row Spacing:** 15  
**Foliar Treatment:**  
**Pre-Plant Herbicide:** Valor (2oz), Roundup (32oz), 2,4D (1.5pt) on 3/30/24  
**Pre-Emergence Herbicide:**

**Post Emergence Herbicide:**  
Glyphosate (1qt) & Outlook (10oz) on 5/1/24, Xtendimax (22oz) on 5/5/24, Glyphosate (1qt) on 5/25/24  
**Insecticide:**  
**Fungicide:** Revytek (7oz) on 8/10/24  
**Irrigation Method/Frequency:**  
Pivot - 3/4 inch - 8/1, 8/8, 8/18, 8/25, 9/4  
**Harvest Aid:** Paraquat (10.4oz) on 10/5/24  
**Harvest Date:** 10/3/24

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**County:** Clay

**Variety:** Asgrow AG46X6

**Seed Trait:** Dicamba, Xtend

**Previous Crop:** rice, soy, rice

**Seedling Rate/AC:** 135000

**Planting Date:** 4/4/24

**Soil Type:** Silt Loam

**Seed Treatment:** Cruiser Maxx,  
Vibrance

**Fertilizer:** 0-60-120 (350lb)  
9/26/23

**Row Spacing:** 30

**Foliar Treatment:**

**Pre-Plant Herbicide:**

**Pre-Emergence Herbicide:** Visor  
S Moc (16oz), Metribuzin (8.5oz),  
Glyphosate (32oz) on 4/5/24

**Post Emergence Herbicide:**

Select (16oz), Engenia (8.5oz),  
Volacept (32oz), Visor S Moc  
(16oz) on 6/1/24

**Insecticide:** Acephate (.5),  
Bifenthrin (6oz) 7/19/24

**Fungicide:** Miravis Top (13.7oz)  
on 6/15/24

**Irrigation Method/Frequency:**  
Furrow - 7 times

**Harvest Aid:** Paraquat (8oz) on  
9/15/24

**Harvest Date:** 10/7/24





This board, with a goal of improving the sustainability and profitability of the soybean industry in Arkansas, is responsible for distributing funds from the checkoff.

Funds are used primarily for research and Extension projects conducted by the University of Arkansas System Division of Agriculture's Experiment Station and Cooperative Extension Service.

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