

2025

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 46 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 2025, three new growers reached the 100 bu/ac level. This brings the number of growers in the 100 Bushel Club to 46 individuals. These three growers were Blake Goodman with 102.366 bu/ac; Adam Fisher with 101.743 bu/ac; and Scott Flanigan with 101.683 bu/ac. Two producers

already in the 100 Bushel club reached the 100-bushel goal again in 2025. These producers were: Tim Fisher for the second time with 104.431 bu/ac; and Jeff Wells for the third time with 100.300 bu/ac.

For many GFTG producers, the 2025 cropping season started out similar to last 2 years due to drier conditions early in the season. However, much of the eastern half of the state received 10-12 inches of rainfall during a three-day period resulting in flooded fields and lost stands of soybean. During May, untimely rainfall events prevented field operations and delayed planting for much of the state. The remainder of the growing season was exceptionally dry and resulted in a quicker harvest than normal. Due to the favorable environmental conditions, increased foliar disease pressure was seen across the state. Due to the factors mentioned previously, entries into the 2025 GFTG Challenge were lower than any previous year.

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](https://www.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

Division One: Northeast Delta

Mississippi

Crittenden

East of Crowley's
Ridge in:

Clay

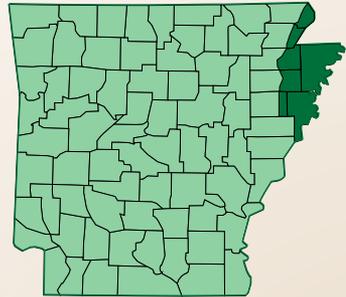
Craighead

Crittenden

Cross

Greene

Poinsett



Producer	County	Variety	Final Yield
Kevin Goble	Mississippi	Agrigold 4910	93.607
Roger Reddick	Green	Asgrow AG49XF4	68.871

Kevin Goble

Final Yield (bu/ac): 93.607

County: Mississippi

Variety: Agrigold 4910

Seed Trait: RR, LL, Dicamba

Previous Crop: Soy, Soy, Rice

Seedling Rate/AC: 135000

Planting Date: 5/17/25

Soil Type: Silty Clay Loam

Seed Treatment: Cruiser Maxx

Fertilizer: Boron (Bore Shot)

5 oz on 7/8

Row Spacing: 38

Foliar Treatment:

Pre-Plant Herbicide:

Pre-Emergence Herbicide:

Boundary, Gramoxone

Post Emergence Herbicide:

Roundup (32 oz), Liberty (29 oz)

Insecticide: LambdaCy (4 oz) on 7/14

Fungicide: Miravis Top (13.7) on 7/14

Irrigation Method/Frequency:

Furrow - 7 Times

Harvest Aid:

Harvest Date: 11/6/25

County: Greene
Variety: Asgrow AG49XF4
Seed Trait: Extend Flex - RR, LL, Dicamba
Previous Crop: Corn, Soy, Corn
Seedling Rate/AC: 110000
Planting Date: 5/15/25
Soil Type: Silt Loam
Seed Treatment:
Fertilizer: 0-30-100-1B on 5/15
Row Spacing: 38
Foliar Treatment:
Pre-Plant Herbicide: Gramoxone (32 oz), Boundary EC (1.5 pt) on 5/15/25

Pre-Emergence Herbicide:
Post Emergence Herbicide: Liberty Ultra (26 oz), Roundup Power Max (30 oz), AMS EZ Plus (8 oz) on 6/12; Liberty Ultra (28 oz), Roundup Power Max (30 oz), AMS EZ Plus (8 oz) on 6/26
Insecticide:
Fungicide:
Irrigation Method/Frequency: Furrow - 12 Times
Harvest Aid:
Harvest Date: 10/23/25



Division Two: Northeast

Randolph

Lawrence

West of Crowley's
Ridge in:

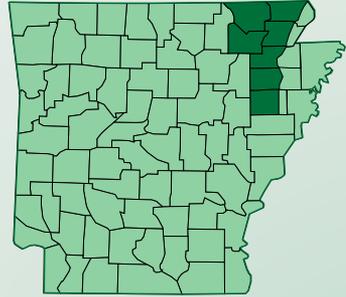
Clay

Craighead

Cross

Greene

Poinsett



Producer	County	Variety	Final Yield
Blake Goodman	Clay	Pioneer P47Z15BE	102.366
Adam Fisher	Cross	Pioneer P43244SE	101.743
Scott Flanigan	Craighead	Beck's 4999XF	101.683
Tyler Huckabay	Clay	Asgrow AG45XF3	94.211
Kelby Wright	Cross	Asgrow AG48XF3	87.587

Blake Goodman

Final Yield (bu/ac): 102.366

County: Clay

Variety: Pioneer P47Z15BE

Seed Trait: Enlist LL, RR

Previous Crop: Rice, Soy, Rice

Seedling Rate/AC: 135000

Planting Date: 4/17/25

Soil Type: Dundee Silt Loam

Seed Treatment: Pioneer
Premium Seed Treatment

Fertilizer: MEZ (100 lb), Potash
(250 lb) on 3/20; Ammonium
Sulfate (75) & Potash (75) on 7/5

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide:

Pre-Emergence Herbicide:

Anthem Maxx (3.5 oz), Ringside
(1.5 pt)

Post Emergence Herbicide:

Roundup (1 qt), Enlist (1 qt)

Insecticide: Lambda Cy (4 oz)

Fungicide: Revtek (8 oz)

Irrigation Method/Frequency:

Furrow - 10 times

Harvest Aid: Gramoxone (1 pt)
9/29

Harvest Date: 10/15/2025

County: Cross
Variety: Pioneer P43244SE
Seed Trait: LL, RR
Previous Crop: Corn, Soy, Corn
Seedling Rate/AC: 100000
Planting Date: 4/15/25
Soil Type:
Seed Treatment: Lumigen
Fertilizer: Chicken Litter (1 ton), Potash (150 lb), Concept 2020 (2 gal) on 3/10
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: Roundup (1 qt), 2,4-D (1 pt) on 2/3
Pre-Emergence Herbicide:

Post Emergence Herbicide: Roundup (1 qt), Enlist, Dual on 4/15
Insecticide: Besiege (12 oz) on 6/15
Fungicide: Miravis Top (10 oz) on 6/15
Irrigation Method/Frequency: Poly Pipe 3 times – 3 Inches Each Time
Harvest Aid: Gramoxone (16 oz) on 9/17
Harvest Date: 9/30/25

County: Craighead
Variety: Beck's 4999XF
Seed Trait: Xtend (LL, RR, Dicamba)
Previous Crop: Rice, Soy, Rice
Seedling Rate/AC: 130000
Planting Date: 4/15/25
Soil Type: Silty Clay Loam
Seed Treatment: Beck's Pre-treatment
Fertilizer: Potash (150 lb), Triple Super Phosphate (150 lb) on 4/15; Potash (100 lb) on 6/15
Row Spacing: 30
Foliar Treatment:

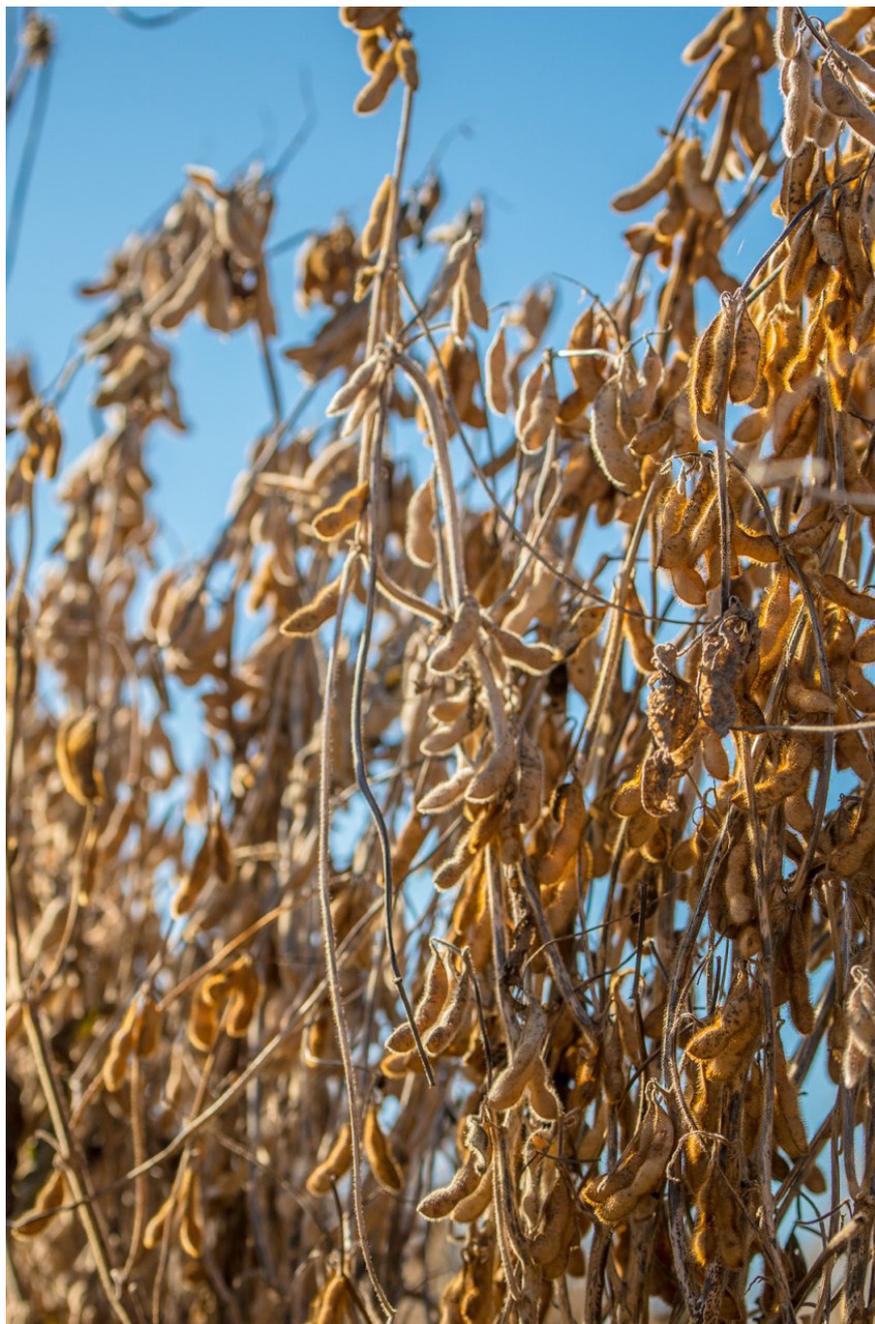
Pre-Plant Herbicide:
Pre-Emergence Herbicide: Verdict (5 oz) on 4/15
Post Emergence Herbicide:
Insecticide: Liberty (40 oz), Roundup (40 oz), Zidua (3.2 oz) on 5/15
Fungicide: Quadris Top SBC (10 oz) on 7/3
Irrigation Method/Frequency: Furrow - 5 times
Harvest Aid:
Harvest Date: 10/9/25

County: Clay
Variety: Asgrow AG45XF3
Seed Trait: LL, RR, Dicamba
Previous Crop: Corn, Soy, Rice
Seedling Rate/AC: 125000
Planting Date: 4/18/25
Soil Type: Falaya Silt Loam
Seed Treatment:
Fertilizer: 0-4-120 & Resurge
 (10 lb/A) Spring
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide:
Pre-Emergence Herbicide:
 Antares Complete (2.75 pts)

Post Emergence Herbicide:
 Liberty (32 oz), Roundup (1 lb),
 Anthem Max (2 oz)
Insecticide:
Fungicide: Miravis Top (13.7 oz),
 10-0-10+B
Irrigation Method/Frequency:
 6 Times
Harvest Aid: Gramoxone on 9/25
Harvest Date: 10/8/25

County: Cross
Variety: Asgrow AG48XF3
Seed Trait: RR, LL, Dicamba
Previous Crop: Corn, Soy, Corn
Seedling Rate/AC: 85000
Planting Date: 3/21/25
Soil Type:
Seed Treatment: Apron Max,
 llevo
Fertilizer: 0-60-100 on 9/18/23
Row Spacing: 30
Foliar Treatment: Concept Folia
 K (1 qt), Amino Gro (1 qt) Twice,
 Bio Health (1 qt), Sweet Success
 (1 qt), Inoculant Nutricharge
 Power

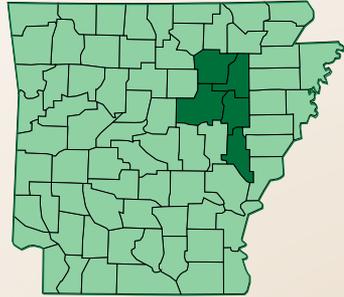
Pre-Plant Herbicide: Roundup
 (32 oz), Valor (1 oz) on 2/15
Pre-Emergence Herbicide:
 Roundup (32 oz) on 4/9;
 Boundary (1.5 pt) on 4/10
Post Emergence Herbicide:
 Roundup (32 oz) on 5/7 & 6/13
Insecticide: Heligen (1.6 oz) on
 6/27
Fungicide: Revytek & Radius ESQ
 on 5/17
Irrigation Method/Frequency:
 Furrow – 4 Times
Harvest Aid: Gramoxone (12 oz)
 on 8/18
Harvest Date: 9/1/25



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

Division Three: White River Basin

Independence White
 Jackson Woodruff
 Monroe



Producer	County	Variety	Final Yield
Bill Rushing	Woodruff	Armor 48F55	88.999
Kyle Fuller	Monroe	Pioneer P46A90 LX	83.141

Bill Rushing Final Yield (bu/ac): 88.999

County: Woodruff
Variety: Armor 48F55
Seed Trait: Dicamba
Previous Crop: Corn, Soy, Rice
Seedling Rate/AC: 134000
Planting Date: 4/17/25
Soil Type: Sandy Clay Loam
Seed Treatment:
Fertilizer: Postash (100 lb) on 5/12
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: Panther (1 oz), 7 Anthem Maxx (2.5 oz) on 4/17
Pre-Emergence Herbicide:

Post Emergence Herbicide:
 Glyphosate (40 oz), Liberty (40 oz), Arrest (3 pts) on 5/5;
 Glyphosate (40 oz), Liberty (40 oz) on 5/19
Insecticide:
Fungicide:
Irrigation Method/Frequency:
 Furrow - 8 Times
Harvest Aid: Paraquat (30 oz) on 9/19
Harvest Date: 10/6/25

County: Monroe

Variety: Pioneer P46A90 LX

Seed Trait: RR, LL, Dicamba

Previous Crop: Corn, Soy, Corn

Seedling Rate/AC: 130000

Planting Date: 4/5/25

Soil Type: Fine Silt Loam

Seed Treatment: Cruisermaxx

Apx, Seed Coat

Fertilizer: Potash (0-0-60) 137 lb,

TSP (0-46-0) 113 lb on 3/4

Row Spacing: 7.5

Foliar Treatment: Perc Plus (32 oz) 5/5

Pre-Plant Herbicide: Glyphosate (32 oz), 2,4-D (16 oz), Dicamba (8 oz) on 2/13

Pre-Emergence Herbicide:

Glyphosate (32 oz), Ledger (24 oz) on 4/14

Post Emergence Herbicide:

Glyphosate (32 oz), Glufosinate (32 oz), Metalchlor (16 oz) on 5/5;

Glyphosate (32 oz), Glufosinate (32 oz) on 5/20

Insecticide:

Fungicide:

Irrigation Method/Frequency:

Pivot - 1 Inch - 6 Times

Harvest Aid:

Harvest Date: 9/11/25



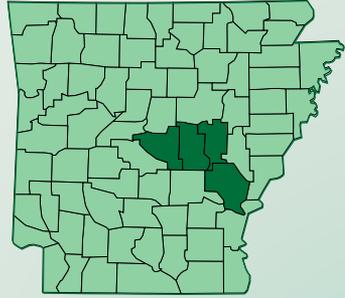
Division Four: Central & Grand Prairie

Arkansas

Prairie

Lonoke

Pulaski



Producer	County	Variety	Final Yield
Tony Richards	Prairie	Pioneer P4814E	78.702

Tony Richards

Final Yield (bu/ac): 78.702

County: Prairie

Variety: Pioneer P4814E

Seed Trait: Enlist LL, RR

Previous Crop: Corn, Soy, Corn

Seedling Rate/AC: 140000

Planting Date: 4/14/25

Soil Type: Silt Loam

Seed Treatment: Warden CXII

Fertilizer: Triple Phosphates (100), Potash (150) on 3/21

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide:

Pre-Emergence Herbicide:

Post Emergence Herbicide:

Roundup (32 oz), Liberty (32 oz) on 5/1 and 5/15

Insecticide:

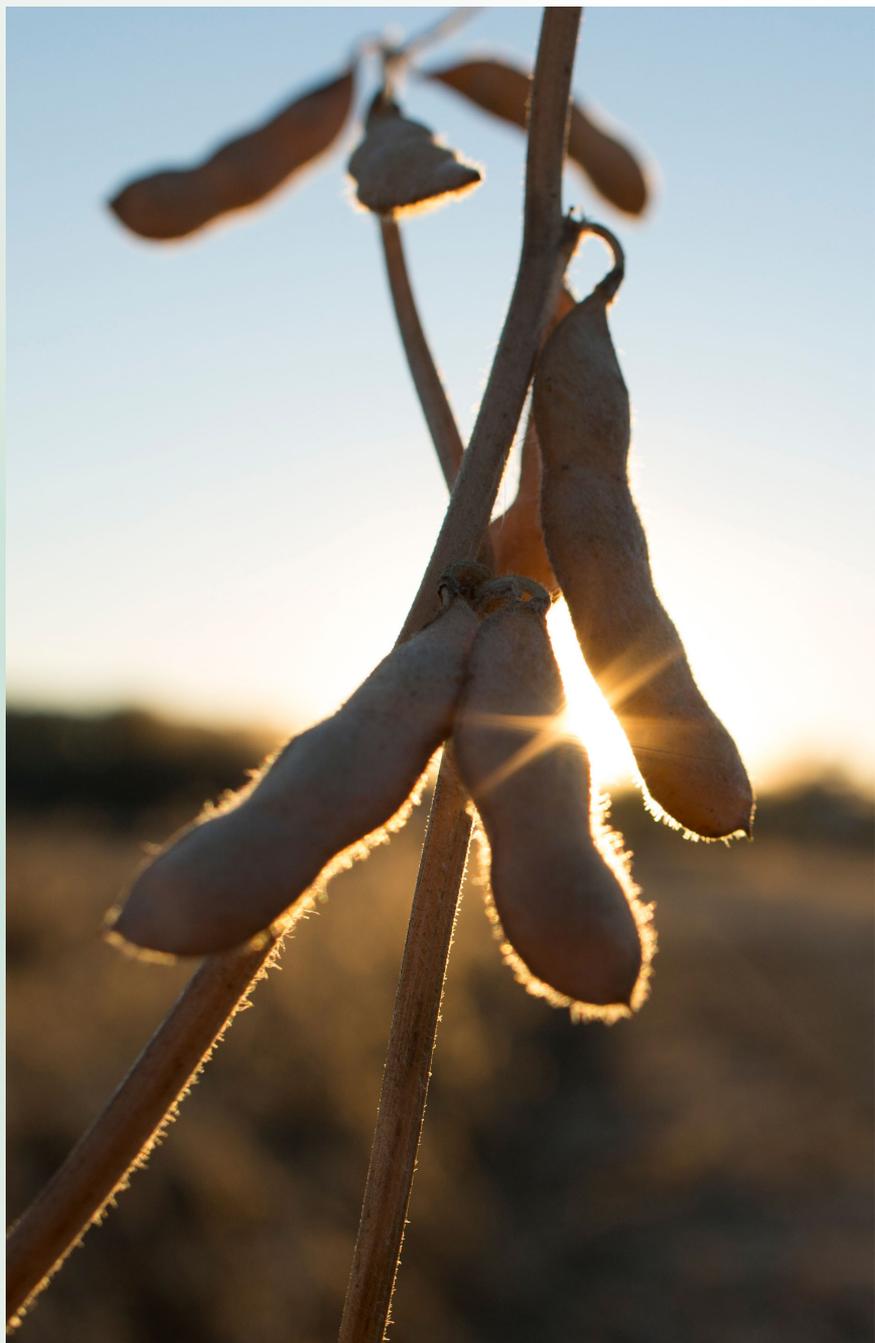
Fungicide:

Irrigation Method/Frequency:

Furrow - 12 Times

Harvest Aid:

Harvest Date: 10/9/25



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

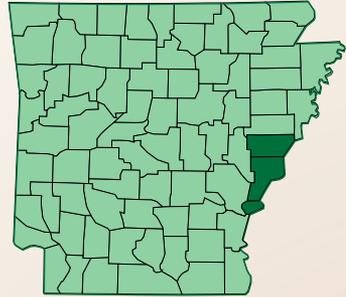
Division Five: East Central Delta

Desha (Snow Lake Area)

Lee

Phillips

St. Francis



Producer	County	Variety	Final Yield
Brian Chastain	Phillips	Armor 48F55	92.853

Brian Chastain

Final Yield (bu/ac): 92.853

County: Phillips

Variety: Agrigold 4850 Flex

Seed Trait: Dicamba, RR, LL

Previous Crop: Corn, Soy, Cotton

Seedling Rate/AC: 125000

Planting Date: 4/16/25

Soil Type: Foley Silt Loam

Seed Treatment:

Fertilizer: Potash (150 lb) on
4/3/25

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide: Gramoxone
(16 oz)

Pre-Emergence Herbicide:
Intimidator (1 qt) on 4/16

Post Emergence Herbicide:

Roundup, Liberty on 5/25

Insecticide: Bifenthrin (5 oz) on
6/26

Fungicide:

Irrigation Method/Frequency:

Furrow - 1 Inch on 7/14, 7/28, 8/4,
8/18, 8/25

Harvest Aid:

Harvest Date: 9/17/25

Division Six: Southeast Delta

Ashley

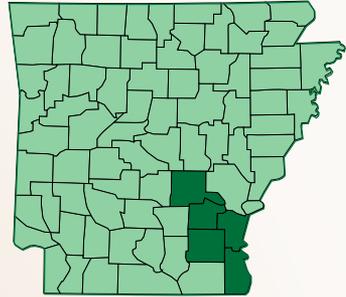
Drew

Chicot

Jefferson

Desha

Lincoln



Producer	County	Variety	Final Yield
William Lane	Chicot	Pioneer P4A90	87.979
John Allen McGraw	Lincoln	Asgrow AG45XF3	74.971
Scott Borgognoni	Chicot	NK 49-C2	72.360

William Lane

Final Yield (bu/ac): 87.979

County: Chicot

Variety: Pioneer P46A90

Seed Trait: LL, Dicamba – Xtend Flex

Previous Crop: Unknown, Soy, Corn

Seedling Rate/AC: 135000

Planting Date: 4/29/25

Soil Type:

Seed Treatment: Helena First Defense

Fertilizer: Potash (100 lb), AMS (75 lb) on 5/28

Row Spacing: 38

Foliar Treatment: Locomotiv on 7/9

Pre-Plant Herbicide:

Pre-Emergence Herbicide: Gramoxone, Anthem Maxx on 4/30

Post Emergence Herbicide: Roundup, Liberty Ultra, Medal, Quest on 5/30

Insecticide: Besiege (8 oz) on 7/9

Fungicide: Miravis Top (13.7 oz) on 7/9

Irrigation Method/Frequency:

Harvest Aid: Gramoxone (12 oz) on 9/1/25

Harvest Date: 9/19/25

County: Lincoln
Variety: Asgrow AG45XF3
Seed Trait: Dicamba
Previous Crop: Rice, Soy, Rice
Seedling Rate/AC: 140000
Planting Date: 3/28/25
Soil Type:
Seed Treatment:
Fertilizer: Potash (127 lb) on 10/7/24, Triple (162 lb) on 10/11/24
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: Roundup (1 qt), Dicamba (9 oz), First Shot (.6 oz) on 3/2/25

Pre-Emergence Herbicide: Fierce (6 oz), Gramoxone (3 pt) on 3/28/25
Post Emergence Herbicide: Roundup (1 qt), Select (16 oz) on 5/16/25
Insecticide:
Fungicide:
Irrigation Method/Frequency: Well on 6/18, 7/2
Harvest Aid: Gramoxone (23 oz) on 8/30/25
Harvest Date: 9/4/25

County: Chicot
Variety: NK 49-C2
Seed Trait: LL, RR, Dicamba
Previous Crop: Soy, Soy, Soy
Seedling Rate/AC: 145000
Planting Date: 4/16/25
Soil Type: Silty Clay Loam
Seed Treatment: Cruiser Maxx
Fertilizer: Potash (100 lb), Triple Super (60 lb) on 6/21
Row Spacing: 38 Twin
Foliar Treatment:
Pre-Plant Herbicide:

Pre-Emergence Herbicide: Roundup (32 oz), Liberty Ultra (24 oz), Zidua (3 oz) on 4/29
Post Emergence Herbicide: Roundup (32 oz), Liberty Ultra (24 oz), Zidua (3 oz) on 6/11
Insecticide: Besiege (8 oz) on 7/15
Fungicide:
Irrigation Method/Frequency:
Harvest Aid:
Harvest Date: 10/2/25

Division Seven: Western



Producer	County	Variety	Final Yield
Larry Ferguson	Clark	Pioneer P48A14E	89.175
Blake Mans	Yell	Pioneer P48A14E	75.661
Ronnie Cross/Cross Farms	Craighead	Agrigold 4910	75.072
Justin Crow	Pope	Pioneer P48A14E	68.684

Larry Ferguson

Final Yield (bu/ac): 89.175

County: Clark

Variety: Pioneer P48A14E

Seed Trait: LL, RR

Previous Crop: Rice, Soy, Corn

Seedling Rate/AC: 140000

Planting Date: 3/1/25

Soil Type: Gurdon Silt Loam

Seed Treatment: Cruiser Maxx APX

Fertilizer: Ag Line – VRA (1496 lb), 0-46-1-10ZN-VRA (157.5), 0-0-60 VRA (89.5) on 9/4-5/24

Row Spacing: 30

Foliar Treatment: Invictus Micromix (64 oz) on 6/10

Pre-Plant Herbicide: Varsity (4 oz), Paraquat 10/28/24

Pre-Emergence Herbicide:

Boundary 6.5 SEC (27.9 oz), Strikelock (7.9 oz) on 3/28

Post Emergence Herbicide:

Warrant Ultra (60 oz), Roundup Powermax (32 oz) on 5/23

Insecticide: Besiege (10 oz) on 6/10

Fungicide: Miravis Top (13.7 oz) on 6/10, Revtek (15 oz) on 6/25

Irrigation Method/Frequency: Furrow

Harvest Aid: Gramoxone SL 3.0(10.5 oz), Strikelock (3 oz) on 9/11

Harvest Date: 10/1/25

Blake Mans

Final Yield (bu/ac): 75.661

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

Glyphosate (32 oz), Antaries

Complete (20 oz)

Post Emergence Herbicide:

Glyphosate (32 oz), Enlist (32 oz)

Insecticide:**Fungicide:****Irrigation Method/Frequency:**

Furrow – 4 Times

Harvest Aid:**Harvest Date:** 10/3/25**Ronnie Cross/Cross Farms**

Final Yield (bu/ac): 75.072

County: Yell**Variety:** Agrigold 4910**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: Poultry litter (1 ton) on

3/18

Row Spacing: 30**Foliar Treatment:****Pre-Plant Herbicide:****Pre-Emergence Herbicide:**

Roundup (32 oz), Dual (16 oz),

Metribuzin (4 oz) on 4/25

Post Emergence Herbicide:

Roundup (1 qt), Liberty (1 qt) on

6/10

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

on 8/1/24

Irrigation Method/Frequency:

Furrow - 2 Times

Harvest Aid:**Harvest Date:** 10/8/25For full contest details, visit ArkansasSoybean.com

County: Pope

Variety: Pioneer P48A14E

Seed Trait: Enlist

Previous Crop: Corn, Soy, Corn

Seedling Rate/AC: 140000

Planting Date: 4/15/25

Soil Type:

Seed Treatment:

Fertilizer:

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide: Gramoxone
& Antares

Pre-Emergence Herbicide:

Post Emergence Herbicide:

Enlist & Roundup

Insecticide:

Fungicide:

Irrigation Method/Frequency:

Row Watered - 7 Times

Harvest Aid:

Harvest Date: 9/17/25



Division Eight: Conventional



Producer	County	Variety	Final Yield
John Stephens	Cross	Beck's 462	71.017
Hunter Stephens	Cross	Beck's 462	67.548

John Stephens/Last Chance Partnership Final Yield (bu/ac): 71.017

County: Cross

Variety: Beck's 462

Seed Trait: Conventional

Previous Crop: Corn, Soy, Corn

Seedling Rate/AC:

Planting Date: 5/12/25

Soil Type: Henry/Calhoun

Seed Treatment: Cruiser Maxx

Fertilizer: Chicken Litter (1 ton),
Aspire (1 ton) – Fall 2024

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide: Boundary
(2 pt) on 4/15

Pre-Emergence Herbicide:

Post Emergence Herbicide:

Roundup (1qt), Liberty (1 qt),
Dual (1.5 pt) on 5/15

Insecticide:

Fungicide: Radius (8 oz) on 6/21

Irrigation Method/Frequency:

Furrow – 4 times

Harvest Aid: Gramoxone (16 oz)
on 9/15

Harvest Date: 9/30/25

County: Cross
Variety: Becks 462
Seed Trait: Conventional
Previous Crop: corn, soy, corn
Seedling Rate/AC: 100000
Planting Date: 5/12/25
Soil Type: Henry/Calhoun
Seed Treatment: Cruiser Maxx
Fertilizer: Chicken Litter (1 ton), Aspire (1 ton) - Fall 2024
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: Boundary (2 pt) on 4/15

Pre-Emergence Herbicide:
Post Emergence Herbicide: Roundup (1qt), Liberty (1 qt), Dual (1.5 pt) on 5/15
Insecticide:
Fungicide: Radius (8 oz) on 6/21
Irrigation Method/Frequency: Furrow - 4 times
Harvest Aid: Gramoxone (16 oz) on 9/15
Harvest Date: : 9/30/25



Champions



Producer	County	Variety	Final Yield
Tim Fisher	Cross	Pioneer P42A84E	104.431
Jeff Wells	Greene	Beck's 4887XF	100.300
Mike Hook/MKH Farms	Craighead	Asgrow AG45XF3	97.154
David Strohl	Prairie	NK 42-T5XS	96.530
Kevin Milliken	Clay	Pioneer P47Z01	95.358
Taylor Burdett	Arkansas	Pioneer P48A14	92.386
Linwood Wells	Greene	Beck's 4777	87.799

Tim Fisher

Final Yield (bu/ac): 104.431

County: Cross

Variety: Pioneer P42A84E

Seed Trait: RR, Liberty

Previous Crop: Corn, Soy, Corn

Seedling Rate/AC: 88000

Planting Date: 4/2/25

Soil Type:

Seed Treatment: Lumigen

Fertilizer: Chicken Litter (1 ton), Potash (150 lb), Concept 202 (2 gal) on 3/10/25

Row Spacing: 30

Foliar Treatment:

Pre-Plant Herbicide: Roundup (1 qt), 2-4 D (1 pt) on Feb 3

Pre-Emergence Herbicide:

Post Emergence Herbicide:

Roundup (1 qt), Enlist (1 qt), Dual (8 oz) on 4/15

Insecticide: Besiege (12 oz) on 6/15

Fungicide: Miravis Top (10 oz) on 6/15

Irrigation Method/Frequency:

Poly Pipe – 3 Inches, 3 Times

Harvest Aid: Gramoxone (16 oz) on 8/26

Harvest Date: 9/10/25

Jeff Wells/Jeff Wells Farm

Final Yield (bu/ac): 100.300

County: Greene
Variety: Beck's 4887XF
Seed Trait: LL, Dicamba, RR
Previous Crop: Soy, Corn, Soy
Seedling Rate/AC: 116000
Planting Date: 4/7/25
Soil Type: Silt Loam
Seed Treatment: Becks Factory Treatment
Fertilizer: Chicken Litter (1.5 ton) on 11/1/24
Row Spacing: 38 Twin
Foliar Treatment: BioHealth (1 qt), Foliar K (1 gal), CA Boron (1 pt) on 7/15

Pre-Plant Herbicide: Roundup (1 qt), Verdict (5 oz) on 3/30
Pre-Emergence Herbicide:
Post Emergence Herbicide: Roundup (1 qt), Outlook (12.8 oz) on 5/2; Liberty (1qt), Zidua (2 oz) on 5/15
Insecticide: Grizzly (2 oz) on 7/15
Fungicide:
Irrigation Method/Frequency: Furrow – 12 times
Harvest Aid:
Harvest Date: 10/1/25

Mike Hook/MKH Farms

Final Yield (bu/ac): 97.154

County: Craighead
Variety: Asgrow AG45XF3
Seed Trait: RR, Dicamba, LL
Previous Crop: Cotton, Soy, Cotton
Seedling Rate/AC: 121000
Planting Date: 4/14/25
Soil Type: Silt Loam
Seed Treatment: Cruiser Maxx
Fertilizer:
Row Spacing: 38 Twin
Foliar Treatment: Amino (32 oz)
Pre-Plant Herbicide:

Pre-Emergence Herbicide: Gramoxone (40 oz), Zidua (4 oz)
Post Emergence Herbicide: Roundup (32 oz), Anthem Maxx (3.2 oz)
Insecticide:
Fungicide: Azoxystrobin (8 oz)
Irrigation Method/Frequency: Furrow - 14 Times
Harvest Aid: Gramoxone (12 oz) on 9/3
Harvest Date: 9/20/25

For full contest details, visit TheMiracleBean.com

County: Prairie
Variety: NK 42-T5XS
Seed Trait: Dicamba, LL, RR
Previous Crop: Soy, Rice, Soy
Seedling Rate/AC: 130000
Planting Date: 4/24/25
Soil Type: Silty Loam
Seed Treatment: Equity Vayo
Fertilizer: 15-50-120-12.5 on 3/27
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: Boundary
 (1 qt) on 11/1/24

Pre-Emergence Herbicide:
 Outlook (14 oz), Metribuzin (5 oz)
 on 4/26
Post Emergence Herbicide:
 Mad Dog (32 oz), Zidua (3.2 oz),
 Noventa (32 oz), Weatherguard
 (3 oz) on 6/20
Insecticide: Besiege (8 oz) on 7/4
Fungicide: Miravis Top (13.7 oz)
 on 7/4
Irrigation Method/Frequency:
 Furrow - 8 Times
Harvest Aid: Gramoxone (1 pt)
 on 9/12
Harvest Date: 9/29/25

County: Clay
Variety: Pioneer P47Z01
Seed Trait: RR, Dicamba, LL
Previous Crop: Corn, Soy, Corn
Seedling Rate/AC: 100000
Planting Date: 3/24/25
Soil Type:
Seed Treatment:
Fertilizer: Chicken Litter
 (1000 lb) on 10/10/24; K & P
 Variable Rate on 2/20/24
Row Spacing: 30
Foliar Treatment: Foliar K (1 gal),
 Calbor (1 pt) on 7/24; Foliar K
 (1 gal), Calbor (1 gal) on 8/8
Pre-Plant Herbicide: Roundup
 (32 oz) on 2/10/15

Pre-Emergence Herbicide:
Post Emergence Herbicide:
 Anthem Max (2 oz), Liberty
 (32 oz) on 4/15; Anthem Max
 (32 oz), Roundup (32 oz), Liberty
 32 oz) on 4/28
Insecticide:
Fungicide: Azoxystrobin (8 oz)
Irrigation Method/Frequency:
 Furrow - 14 Times
Harvest Aid: Gramoxone (16 oz)
 on 9/2
Harvest Date: 9/15/25

County: Arkansas
Variety: Pioneer P48A14
Seed Trait: Enlist & Bolt
Previous Crop: Soy, Soy, Corn
Seedling Rate/AC: 138000
Planting Date: 4/14/25
Soil Type: Silt Clay Loam
Seed Treatment: Revise
Fertilizer: Variable Split Application Before Planting (4/10)
Row Spacing: 30
Foliar Treatment:
Pre-Plant Herbicide: 2,4-D (16 oz) & Glyphosate (32 oz) on 3/1

Pre-Emergence Herbicide: Zidua SC (1.5) on 4/15
Post Emergence Herbicide: Glyphosate (32 oz), Fomesafen (16 oz), Duale (16 oz) on 5/5
Insecticide:
Fungicide: Revytek (8 oz) at R3 & R5
Irrigation Method/Frequency: Furrow - 5 Times
Harvest Aid: Paraquat (10.4oz) on 9/20/24
Harvest Date: 10/1/25

County: Greene
Variety: Beck's 4777
Seed Trait: RR, Dicamba, Extend Flex
Previous Crop: Corn, Soy, Corn
Seedling Rate/AC: 116000
Planting Date: 6/3/25
Soil Type: Silt Clay Loam
Seed Treatment: Beck's Factory Treatment
Fertilizer: Chicken Litter (1.5 ton) on 6/2/25
Row Spacing: 38 Twin
Foliar Treatment: BioHealth (1 qt), Foliar K (1 gal), CA Boron (1 pt) on 7/31

Pre-Plant Herbicide: Roundup (1 qt), Verdict (5 oz) on 3/30
Pre-Emergence Herbicide:
Post Emergence Herbicide: Roundup (1 qt), Outlook (12.8 oz) on 6/17; Liberty (1 qt), Zidua (2 ozt) on 7/1
Insecticide: Grizzly (2 oz) on 7/31
Fungicide:
Irrigation Method/Frequency: Furrow - 12 times - Weekly
Harvest Aid:
Harvest Date: 10/15/25



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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