



**DIVISION OF AGRICULTURE**  
**RESEARCH & EXTENSION**

*University of Arkansas System*

# Final 2015 ARC County Payments

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# Agricultural Risk Coverage (ARC)

- ARC (County) is based on revenue
  - (Yield \* Price)
- County yields and national prices are applied to determine the benchmark revenue and the actual crop revenue.
- Applied price is the higher of :
  - The national average market price received during the 12 month marketing year.
  - The national average loan rate for the crop.

# Agricultural Risk Coverage (ARC)

- ARC (County) allows separate irrigated and non-irrigated ARC benchmark revenues.
- Benchmark revenue is a moving measure for the 5 most recent years.
- Payments are on 85% of base acres for a crop.
- 95% of soybean farms, 86% of corn farms, and 64% of sorghum farms elected ARC-County.
- FSA has designated production practices for ARC yields by irrigation type in some counties.
- Some county yields are designated as all, which is a combination of irrigation types.

# 2015 ARC Payment Estimates

## Rate per Base Acre

<i>Corn - All</i>					
Arkansas	\$96.81	Howard	\$60.84	Perry	\$66.13
Ashley	\$95.22	Jackson	\$85.70	Phillips	\$87.81
Benton	\$46.02	Jefferson	\$97.34	Pike	\$60.84
Chicot	\$93.63	Johnson	\$53.43	Poinsett	\$88.34
Clay	\$92.05	Lawrence	\$87.29	Prairie	\$95.22
Craighead	\$96.28	Lee	\$83.58	Pulaski	\$84.64
Crittenden	\$92.05	Lincoln	\$96.28	Randolph	\$84.11
Cross	\$86.76	Logan	\$51.84	Sebastian	\$48.14
Desha	\$102.10	Lonoke	\$98.92	Sevier	\$60.84
Drew	\$97.87	Miller	\$43.91	Sharp	\$60.31
Franklin	\$37.56	Mississippi	\$93.10	St. Francis	\$89.93
Fulton	\$60.31	Monroe	\$87.81	White	\$78.82
Greene	\$84.64	Nevada	\$54.49	Woodruff	\$86.76
Hempstead	\$59.78				

# 2015 ARC Payment Estimates

## Rate per Base Acre

<b><i>Corn - Irrigated</i></b>	
Conway	\$76.71
Crawford	\$53.96
Faulkner	\$76.71
Independence	\$77.76
Lafayette	\$83.05
Little River	\$93.63
Pope	\$76.18
Yell	\$63.48

<b><i>Corn - Non-Irrigated</i></b>	
Conway	\$37.56
Crawford	\$42.85
Faulkner	\$47.08
Independence	\$48.67
Lafayette	\$49.20
Little River	\$49.20
Pope	\$36.50
Yell	\$38.09

# 2015 ARC Payment Estimates

## Rate per Base Acre

<b><i>Grain Sorghum - All</i></b>					
Arkansas	\$44.88	Hempstead	\$39.78	Miller	\$36.21
Cleburne	\$30.09	Howard	\$39.78	Nevada	\$30.09
Conway	\$40.29	Independence	\$31.11	Perry	\$40.29
Crawford	\$39.78	Johnson	\$30.09	Pike	\$39.78
Cross	\$49.47	Lafayette	\$39.78	Pope	\$40.29
Drew	\$40.80	Lawrence	\$34.68	Sevier	\$39.78
Faulkner	\$34.68	Little River	\$38.25	Sharp	\$30.09
Franklin	\$38.25	Logan	\$30.09	White	\$35.19
Fulton	\$30.09	Lonoke	\$37.23	Yell	\$40.29

# 2015 ARC Payment Estimates

## Rate per Base Acre

<b><i>Grain Sorghum - Irrigated</i></b>			
Ashley	\$42.33	Lincoln	\$50.49
Chicot	\$42.84	Mississippi	\$48.96
Clay	\$51.51	Monroe	\$37.74
Craighead	\$41.31	Phillips	\$54.06
Crittenden	\$54.06	Poinsett	\$45.90
Desha	\$48.96	Prairie	\$40.29
Greene	\$34.68	Pulaski	\$41.82
Jackson	\$36.21	Randolph	\$40.80
Jefferson	\$41.82	St. Francis	\$49.98
Lee	\$50.49	Woodruff	\$30.60

<b><i>Grain Sorghum - Non-Irrigated</i></b>			
Ashley	\$28.56	Lincoln	\$36.21
Chicot	\$28.56	Mississippi	\$38.25
Clay	\$29.07	Monroe	\$33.15
Craighead	\$38.76	Phillips	\$45.39
Crittenden	\$46.41	Poinsett	\$40.29
Desha	\$43.86	Prairie	\$30.60
Greene	\$33.15	Pulaski	\$28.56
Jackson	\$28.56	Randolph	\$26.52
Jefferson	\$28.56	St. Francis	\$38.76
Lee	\$39.78	Woodruff	\$27.54

# 2015 ARC Payment Estimates

## Rate per Base Acre

<i><b>Soybean - All</b></i>					
Arkansas	\$58.90	Hempstead	\$31.90	Pike	\$28.22
Ashley	\$60.12	Jackson	\$42.95	Poinsett	\$51.53
Benton	\$25.77	Jefferson	\$52.76	Prairie	\$55.22
Clay	\$55.22	Johnson	\$28.22	Randolph	\$47.85
Cleburne	\$35.58	Lawrence	\$41.72	Sebastian	\$33.13
Craighead	\$55.22	Lincoln	\$58.90	Sevier	\$30.68
Crawford	\$28.22	Little River	\$30.68	Sharp	\$41.72
Cross	\$53.99	Logan	\$34.36	Stone	\$39.26
Desha	\$60.12	Lonoke	\$50.31	Woodruff	\$42.95
Drew	\$56.44	Miller	\$19.63		
Franklin	\$25.77	Monroe	\$51.53		

# 2015 ARC Payment Estimates

## Rate per Base Acre

<b><i>Soybean - Irrigated</i></b>			
Chicot	\$63.80	Mississippi	\$57.67
Conway	\$45.40	Perry	\$31.90
Crittenden	\$55.22	Phillips	\$58.90
Faulkner	\$35.58	Pope	\$50.31
Greene	\$51.53	Pulaski	\$50.31
Independence	\$44.17	St. Francis	\$49.08
Lafayette	\$50.31	White	\$41.72
Lee	\$57.67	Yell	\$30.68

<b><i>Soybean - Non-Irrigated</i></b>			
Chicot	\$41.72	Mississippi	\$36.81
Conway	\$25.77	Perry	\$23.31
Crittenden	\$38.04	Phillips	\$34.36
Faulkner	\$23.31	Pope	\$24.54
Greene	\$25.77	Pulaski	\$22.09
Independence	\$25.77	St. Francis	\$38.04
Lafayette	\$23.31	White	\$25.77
Lee	\$29.45	Yell	\$25.77

# 2015 ARC Payment Estimates

## Rate per Base Acre

<i>Wheat - All</i>							
Arkansas	\$47.57	Drew	\$38.19	Lawrence	\$31.49	Poinsett	\$33.50
Ashley	\$38.86	Faulkner	\$36.85	Lee	\$41.54	Pope	\$36.18
Benton	\$33.50	Franklin	\$31.49	Lincoln	\$34.84	Prairie	\$44.89
Chicot	\$35.51	Fulton	\$38.86	Little River	\$34.17	Pulaski	\$34.84
Clay	\$34.17	Greene	\$33.50	Logan	\$30.15	Randolph	\$32.16
Cleburne	\$38.86	Hempstead	\$35.51	Lonoke	\$36.18	Sebastian	\$34.17
Conway	\$28.81	Howard	\$35.51	Miller	\$34.17	Sharp	\$38.86
Craighead	\$38.19	Independence	\$36.18	Mississippi	\$38.19	St. Francis	\$36.85
Crawford	\$27.47	Jackson	\$35.51	Monroe	\$39.53	White	\$30.82
Crittenden	\$40.20	Jefferson	\$36.18	Perry	\$29.48	Woodruff	\$39.53
Cross	\$40.20	Johnson	\$32.83	Phillips	\$38.86	Yell	\$34.17
Desha	\$34.84	Lafayette	\$38.19	Pike	\$35.51		

# Price Loss Coverage (PLC)

- PLC covers losses in actual revenue due to commodity price declines below established reference prices.
- Payments are made when the effective price is less than the reference price.
  - The effective price is the higher of:
    - The national average market price received during the 12 month marketing year.
    - The national average loan rate for the crop

# Price Loss Coverage (PLC)

- Reference Price is established in the Farm Bill for each covered commodity.
- Payments are determined by payment yields established with USDA
- Payments are on 85% of base acres for a crop.
- Nearly 100% of long grain rice farms and 96% of medium grain rice farms elected PLC.

# 2015 PLC Payment Rate per Farm Payment Yield

<i>Price Loss Coverage</i>			
<i>Commodity</i>	<i>Final Price</i>	<i>Reference Price</i>	<i>Payment Rate</i>
Corn, bu	\$3.61	\$3.70	\$0.09
Peanut, ton	\$386.00	\$535.00	\$149.00
MG Rice, bu	\$5.09**	\$6.30	\$1.21
LG Rice, bu	\$5.00**	\$6.30	\$1.30
Sorghum, bu	\$3.31	\$3.95	\$0.64
Soybean, bu	\$8.95	\$8.40	\$0
Wheat, bu	\$4.89	\$5.50	\$0.61
**Rice is a projected price			



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# Sources

USDA Farm Service Agency



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Questions?  
Comments?

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