



2006 Soybean Research Verification Program Fields
Coordinators: Trey Reaper & Matt Cordell



County	Agent	Cooperator	Variety	Production System	Planting Date	Row Spacing	Plant Pop.	Acres	Harvest Date	Yield (bu/ac)
Arkansas	Ken Adams	Tom Jacobs	Progeny 4401	FS Irrigated- Furrow	5/23	20"	170,000	50.0	10/4	64.4
Ashley	Gus Wilson	Steve Harvey	DPL 4546	ESPS Irrigated-Furrow	4/17	Twin Row 7.5" on 38" beds	142,000	35.0	9/12	46.1
Clay	Ron Baker	Britt Allmon	Pioneer 94M80	FS Irrigated-Furrow	5/23	7.5" on 40" beds	116,000	55.0	10/2	42.0
Craighead	Eric Grant	Henry & Jeff Finch	Asgrow 4403	ESPS Irrigated-Furrow	4/14	Twin-Row 7.5" on 38" beds	115,500	80.0	9/14	74.2
Crittenden	Jason Osbourne	Dannie Daughhetee	Ozark	FS Irrigated-Border	5/17	7.5"	83,000	40.0	10/24	51.9
Desha	Wes Kirkpatrick	Eric Wright	Dyna Gro 33B52	DC Irrigated-Furrow	6/5	Twin Row 7.5" on 30" beds	80,000	30.7	10/6	41.9
Drew	Steve Kelley	Edward Schenk	Morsoy 5252	FS Irrigated-Furrow	5/16	30"	113,000	20.0	11/1	53.7
Jefferson	Don Plunkett	Justin Brown	Hornbeck 4924	ESPS Irrigated-Furrow	4/26	Twin Row 7.5" on 38" beds	107,000	65.0	9/26	55.0
Lafayette	Joe Vestal	Harvey Brent	Delta King 4461	ESPS Non-Irrigated	4/6	7.5"	112,000	50.0	9/21	42.7
Lawrence	Herb Ginn	Terry & Jeff Boothe	Delta King 4967	ESPS Irrigated-Border	4/24	7.5"	189,000	18.5	9/11	55.5
Mississippi	Jenny Stacks	Becton Bell	Asgrow 5605	FS Irrigated-Flood	5/18	22"	130,700	70.0	10/18	65.8
Perry North	Kevin Lawson	Mike Zinser	Progeny 4401	FS Irrigated-Pivot	5/17	15"	111,500	160.0	10/1	52.0
Phillips	Robert Goodson	Griffin Farms	Pioneer 94M80	ESPS Irrigated-Furrow	4/1	7.5" on 38" beds	166,000	32.7	9/5	49.4
Randolph	Mike Andrews	Adam Liebhaber	Dyna Gro 36M49	FS Irrigated-Furrow	5/19	10" on 40" beds	172,000	40.0	10/2	72.3
Sebastian	Carey Wall	Joe Stroub	DPL 4546	ESPS Non-Irrigated	4/8	30"	105,000	40.0	10/1	24.9
SRVP Average Yield:										52.8
Irrigated SRVP Average Yield (13 Fields):										55.7
Non-Irrigated SRVP Average Yield (2 Fields):										33.8

Abbreviations:
 DC = Double-cropped, FS = Full Season, ESPS = Early Season Production System



2006 SRVP Pest Management



County	Variety	Production System	Target Pests	Product Used	Growth Stage at Application
Arkansas	Progeny 4401	FS Irrigated-Border	Green & Brown Stinkbug	Methyl parathion (1 pt/ac)	R6
Craighead	Asgrow 4403	ESPS Irrigated - Furrow	Frogeye Leaf Spot	Quadris (6.2 oz/ac)	R4
Crittenden	Ozark	FS Irrigated-Border	Green Stinkbug	Karate (1.6 oz/ac)	R6
Ashley	DPL 4546	FSPS Irrigated- Furrow	Green Stinkbug	Karate (1.6 oz/ac)	R5
Lawrence	Delta King 4967	ESPS Irrigated-Border	Green & Brown Stinkbug	Orthene (1.0 lb/ac)	R6
Mississippi	Asgrow 5605	FS Irrigated-Flood	Frogeye Leaf Spot	Headline (6 oz/ac)	R4
			Saltmarsh Caterpillar	Intrepid (6 oz/ac)-Border	R5
			Green & Brown Stinkbug	Orthene (0.8 lb/ac)	R6
Desha	Dyna Gro 33B52	DC Irrigated-Furrow	Soybean/Cabbage Looper	Intrepid (6 oz/ac)	R5
			Green Stinkbug	Karate (1.8oz/ac)	R6
Jefferson	HBK 4924		Green Stinkbug	Karate (1.6 oz/ac)	R6
Drew	Morsoy 5252	FS Irrigated- Furrow	Green Stinkbug	Karate (1.6 oz/ac)	R5
Randolph	Dyna Gro 36M49	FS Irrigated-Furrow	Aerial Web Blight	Quadris (6.2 oz/ac)	R5
			Green/Brown Stinkbug	Orthene (0.8 lb/ac)	R6

Production Systems of the 2006 SRVP

Early Season Irrigated				
County	Agent	Cooperator	Variety	Yield
Lawrence	Herb Ginn	Terry & Jeff Boothe	Delta King 4967	55.5
Ashley	Gus Wilson	Steve Harvey	DPL 4546	46.1
Craighead	Eric Grant	Henry & Jeff Finch	Asgrow 4403	74.2
Jefferson	Don Plunkett	Justin Brown	Hornbeck 4924	55.0
Phillips	Robert Goodson	Griffin Farms	Pioneer 94M80	49.4
Avg:				56.0
Full Season Irrigated				
County	Agent	Cooperator	Variety	Yield
Arkansas	Ken Adams	Tom Jacobs	Progeny 4401	64.4
Crittenden	Jason Osbourne	Dannie Daughhetee	Ozark	51.9
Mississippi	Jenny Stacks	Becton Bell	Asgrow 5605	65.8
Clay	Ron Baker	Britt Allmon	Pioneer 94M80	42.0
Drew	Steve Kelley	Edward Schenk	Morsoy 5252	53.7
Randolph	Mike Andrews	Adam Liebhaber	Dyna Gro 36M49	72.3
Perry North	Kevin Lawson	Mike Zinser	Progeny 4401	52.0
Avg:				57.4
Doublecrop Irrigated				
Desha	Wes Kirkpatrick	Eric Wright	Dyna Gro 33B52	41.9
Avg:				41.9
Early Season Non-Irrigated				
Lafayette	Joe Vestal	Harvey Brent	Delta King 4461	42.7
Sebastian	Carey Wall	Joe Stroub	DPL 4546	24.9
Avg:				33.8
Overall Irrigated Avg. Yield:		55.7	13 Irrigated Fields	
Overall Non-Irrig. Avg. Yield:		33.8	2 Non-Irrigated Fields	
Overall SRVP Yield:		52.8	15 Total Fields	