

**Estimating 2009 Costs of Production, Cotton
 Northern Arkansas, Non-Irrigated, 8 Row, Stale Seedbed, Roundup Ready Flex**

AG-1182-11-08

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
HARVEST AIDS					
Dropp SC	oz	2.37	1.6000	3.79	_____
Prep	pt	4.41	2.0000	8.82	_____
FERTILIZERS					
0-40-90-10-1	acre	131.58	1.0000	131.58	_____
Urea, Solid (46% N)	lb.	0.30	174.0000	52.20	_____
HERBICIDES					
Glyphosate Plus	pt	4.82	10.0000	48.20	_____
Clarity	pt	10.87	0.5000	5.44	_____
Reflex 2LC	pt	13.34	1.0000	13.34	_____
Dual II Magnum	pt	13.15	1.0000	13.15	_____
Diuron 80%	lb	4.64	1.0000	4.64	_____
INSECTICIDES					
Acephate 90%	lb	7.97	1.2200	9.72	_____
Centric 40WG	oz	4.45	2.0000	8.90	_____
Trimax	oz	4.13	1.5000	6.20	_____
Karate Z	oz	3.09	4.0000	12.36	_____
Tracer	oz	6.58	4.2600	28.03	_____
Bidrin 8WM	oz	0.86	8.0000	6.88	_____
CROP SEED					
Cotton Seed RRF	thous	0.58	48.0000	27.84	_____
Insecticide Seed Trt	thous	0.18	48.0000	8.90	_____
Fungicide Seed Trt	thou	0.15	48.0000	7.29	_____
TECHNOLOGY FEE					
RR Flex Tech Fee N	thous	0.91	48.0000	43.76	_____
Eradication Fee	acre	8.00	1.0000	8.00	_____
CUSTOM HIRE					
Cstm Ap Grd Fert	acre	6.00	1.0000	6.00	_____
Insect Scouting	acre	10.00	1.0000	10.00	_____
Cstm Ap Air Insect	acre	7.50	5.0000	37.50	_____
OPERATOR LABOR					
Tractors	hour	9.92	1.0763	10.69	_____
Self-Propelled	hour	9.92	0.3635	3.58	_____
HAND LABOR					
Implements	hour	8.60	0.4078	3.51	_____
Self-Propelled	hour	8.60	0.3106	2.70	_____
DIESEL FUEL					
Tractors	gal	2.60	9.6176	25.00	_____
Self-Propelled	gal	2.60	3.9824	10.36	_____
REPAIR & MAINTENANCE					
Implements	acre	8.42	1.0000	8.42	_____
Tractors	acre	3.46	1.0000	3.46	_____
Self-Propelled	acre	10.92	1.0000	10.92	_____
INTEREST ON OP. CAP.	acre	14.20	1.0000	14.20	_____
TOTAL DIRECT EXPENSES				595.40	_____
FIXED EXPENSES					
Implements	acre	17.86	1.0000	17.86	_____
Tractors	acre	25.12	1.0000	25.12	_____
Self-Propelled	acre	51.12	1.0000	51.12	_____
TOTAL FIXED EXPENSES				94.10	_____
TOTAL SPECIFIED EXPENSES				689.50	_____

1/ Boll Weevil Eradication Fee: \$14/acre in Northeast Delta Zone.

Module Builder-1st	4R-38(255)	2WD 150	0.257	1.00	Oct	5.88	5.03	2.29	5.55	0.51	4.78	23.53	
Stalk Shredder-Flail	20'	MFWD 190	0.082	1.00	Oct	2.41	2.23	1.43	1.02	0.08	0.82	7.91	
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TOTALS						49.74	76.24	8.42	17.86	2.15	20.48	502.56	675.30
INTEREST ON OPERATING CAPITAL													14.20
UNALLOCATED LABOR													0.00
TOTAL SPECIFIED COST													689.50

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Information presented in this document is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm operation. The mention of any commercial product in this analysis does not imply its endorsement by the University of Arkansas Cooperative Extension Service over other products not named, nor does the omission imply that they are not satisfactory. This budget does not include costs for land, overhead, or management.