

## Estimating 2005 Costs of Production Corn, Center Pivot Irrigated Loamy Soils

AG-867-12-04

**Tony E. Windham, Extension Economist - Management**  
**James Marshall, Extension Economist**

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Corn-conventional	ths	1.43	30.0000	42.90	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	4.00	3.0000	12.00	_____
Cstm ap grd herbicid	acre	4.00	1.0000	4.00	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Custom haul	bu	0.15	150.0000	22.50	_____
Custom dry corn	bu	0.17	150.0000	25.50	_____
FERTILIZER & LIME					
0-30-100	lb	0.18	100.0000	18.00	_____
Urea 46%	lb	0.15	490.0000	73.50	_____
HERBICIDES					
Atrazine	pint	1.30	2.0000	2.60	_____
Basis Gold	oz	1.18	14.0000	16.52	_____
INSECTICIDES					
Force 3G	lb	4.37	4.3500	19.00	_____
OPERATOR LABOR					
Implements	hour	7.26	0.2389	1.73	_____
Tractors	hour	7.26	0.6875	4.99	_____
Self-Propelled Eq.	hour	7.26	0.3125	2.26	_____
IRRIGATION LABOR					
Center pivot irrg.	hour	7.26	0.0800	0.58	_____
DIESEL FUEL					
Tractors	gal	1.35	6.6212	8.93	_____
Self-Propelled Eq.	gal	1.35	2.5750	3.47	_____
Center pivot irrg.	gal	1.35	20.0000	27.00	_____
REPAIR & MAINTENANCE					
Implements	acre	2.66	1.0000	2.66	_____
Tractors	acre	4.91	1.0000	4.91	_____
Self-Propelled Eq.	acre	5.44	1.0000	5.44	_____
Center pivot irrg.	ac in	0.86	10.0000	8.63	_____
INTEREST ON OP. CAP.	acre	6.21	1.0000	6.21	_____
TOTAL DIRECT EXPENSES				317.89	_____
FIXED EXPENSES					
Implements	acre	5.20	1.0000	5.20	_____
Tractors	acre	11.04	1.0000	11.04	_____
Self-Propelled Eq.	acre	18.28	1.0000	18.28	_____
Center pivot irrg.	acre	51.03	1.0000	51.03	_____
TOTAL FIXED EXPENSES				85.57	_____
TOTAL SPECIFIED EXPENSES				403.46	_____

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 of race, color, national origin, religion, gender, age, disability, marital or veteran status, or any other legally protected status, and is an Equal Opportunity Employer.

Table 2. Estimated resource use and costs for field operations, per acre, Corn, Center Pivot Irrigated, Loamy Soils, Arkansas, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Cstm ap grd fert dry	acre			1.00	Nov							1.0000	4.00	4.00	4.00
0-30-100	lb											100.0000	0.18	18.00	18.00
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Nov	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Chisel plow	21'	MFWD190	0.092	1.00	Feb	2.09	1.71	0.17	0.33	0.119	0.86				5.17
Cstm ap grd fert dry	acre			1.00	Mar							1.0000	4.00	4.00	4.00
Urea 46%	lb											195.0000	0.15	29.25	29.25
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Disk bedder, 8r@30"	20'	MFWD190	0.088	1.00	Mar	2.00	1.63	0.15	0.32	0.114	0.83				4.95
Bed conditioner	26.67'	MFWD190	0.052	1.00	Apr	1.18	0.96	0.18	0.38	0.067	0.49				3.21
Plntr hbox + granule	25.33'	MFWD190	0.100	1.00	Apr	2.27	1.85	0.95	1.59	0.240	1.74				8.42
Corn-conventional	ths											30.0000	1.43	42.90	42.90
Force 3G	lb											4.3500	4.37	19.00	19.00
Water tank	1000 gal	170	0.131	0.15	Apr	0.31	0.12	0.01	0.02	0.003	0.02				0.51
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Atrazine	pint											2.0000	1.30	2.60	2.60
Basis Gold	oz											14.0000	1.18	16.52	16.52
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Urea 46%	lb											195.0000	0.15	29.25	29.25
Row cult 8r@30"	20'	2WD 150	0.129	1.00	May	2.23	1.69	0.29	0.49	0.167	1.21				5.94
Cstm ap air fert	acre			1.00	Jun							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.15	15.00	15.00
Center pivot irrg.	ac in			1.00	Jun			3.56	51.03	0.008	0.05	1.0000			54.65
Center pivot irrg.	ac in			1.00	Jun			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Jun			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Jun			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Jul			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Jul			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Jul			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Aug			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Aug			3.56		0.008	0.05	1.0000			3.62
Center pivot irrg.	ac in			1.00	Aug			3.56		0.008	0.05	1.0000			3.62
Combine Corn-8 row	20'		0.250	1.00	Sep			8.92	18.28	0.312	2.26				29.47
Custom haul	bu			1.00	Sep							150.0000	0.15	22.50	22.50
Custom dry corn	bu			1.00	Sep							150.0000	0.17	25.50	25.50
TOTALS						13.85	11.04	47.22	74.52	1.318	9.57			241.02	397.25
INTEREST ON OPERATING CAPITAL															6.21
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															403.46

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## Estimating 2005 Costs of Production Corn, Flood Irrigated, Loamy Soils

AG-868-12-04

**Tony E. Windham, Extension Economist - Management**  
**James Marshall, Extension Economist**

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Corn-conventional	ths	1.43	30.0000	42.90	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	4.00	1.0000	4.00	_____
Cstm laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap grd herbicid	acre	4.00	1.0000	4.00	_____
Cstm ap grd fert liq	acre	4.00	1.0000	4.00	_____
Custom haul	bu	0.15	150.0000	22.50	_____
Custom dry corn	bu	0.17	150.0000	25.50	_____
FERTILIZER & LIME					
9-23-30	lb	0.11	350.0000	38.50	_____
Liquid Nitrogen 32%	lb	0.08	550.0000	45.65	_____
HERBICIDES					
Atrazine	pint	1.30	4.0000	5.20	_____
Dual II	pt	12.39	1.3000	16.10	_____
INSECTICIDES					
Force 3G	lb	4.37	4.3500	19.00	_____
OPERATOR LABOR					
Implements	hour	7.26	0.2876	2.08	_____
Tractors	hour	7.26	0.8137	5.90	_____
Self-Propelled Eq.	hour	7.26	0.3125	2.26	_____
IRRIGATION LABOR					
Flood irrig	hour	7.26	0.1000	0.72	_____
DIESEL FUEL					
Tractors	gal	1.35	8.7499	11.81	_____
Self-Propelled Eq.	gal	1.35	2.5750	3.47	_____
Flood irrig	gal	1.35	10.0000	13.50	_____
REPAIR & MAINTENANCE					
Implements	acre	2.95	1.0000	2.95	_____
Tractors	acre	6.43	1.0000	6.43	_____
Self-Propelled Eq.	acre	5.44	1.0000	5.44	_____
Flood irrig	ac-in	0.21	10.0000	2.15	_____
INTEREST ON OP. CAP.	acre	6.47	1.0000	6.47	_____
TOTAL DIRECT EXPENSES				293.10	_____
FIXED EXPENSES					
Implements	acre	5.92	1.0000	5.92	_____
Tractors	acre	13.65	1.0000	13.65	_____
Self-Propelled Eq.	acre	18.28	1.0000	18.28	_____
Flood irrig	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				54.19	_____
TOTAL SPECIFIED EXPENSES				347.29	_____

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Table 2. Estimated resource use and costs for field operations, per acre, Corn, Flood Irrigated, Loamy Soils, Arkansas, 2005

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Nov	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Chisel plow	21'	MFWD190	0.092	1.00	Feb	2.09	1.71	0.17	0.33	0.119	0.86				5.17
Cstm ap grd fert dry	acre			1.00	Mar							1.0000	4.00	4.00	4.00
9-23-30	lb											350.0000	0.11	38.50	38.50
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Disk bedder, 8r@30"	20'	MFWD190	0.088	1.00	Mar	2.00	1.63	0.15	0.32	0.114	0.83				4.95
Bed conditioner	26.67'	MFWD190	0.052	1.00	Apr	1.18	0.96	0.18	0.38	0.067	0.49				3.21
Plntr hbox + granule	25.33'	MFWD190	0.100	1.00	Apr	2.27	1.85	0.95	1.59	0.240	1.74				8.42
Corn-conventional	ths											30.0000	1.43	42.90	42.90
Force 3G	lb											4.3500	4.37	19.00	19.00
Atrazine	pint											4.0000	1.30	5.20	5.20
Water tank	1000 gal	170	0.131	0.15	Apr	0.31	0.12	0.01	0.02	0.003	0.02				0.51
Cstm laser survey	acre			1.00	May							1.0000	2.50	2.50	2.50
Cstm ap grd herbicid	acre			1.00	May							1.0000	4.00	4.00	4.00
Dual II	pt											1.3000	12.39	16.10	16.10
Row cult 8r@30"	20'	145	0.129	1.00	May	2.57	1.25	0.29	0.49	0.025	0.18				4.81
Cstm ap grd fert liq	acre			1.00	May							1.0000	4.00	4.00	4.00
Liquid Nitrogen 32%	lb											550.0000	0.08	45.65	45.65
Levee disk-build	9'	2WD 170	0.196	0.15	Jun	0.57	0.43	0.05	0.11	0.038	0.27				1.44
Blade, rear mount	8'	2WD 105	0.645	0.05	Jun	0.39	0.29	0.01	0.05	0.041	0.30				1.05
Flood irrig	ac-in			1.00	Jun			6.26	16.33	0.040	0.29	4.0000			22.88
Levee disk-knock dwn	9'	2WD 170	0.196	0.10	Jun	0.38	0.28	0.03	0.07	0.025	0.18				0.96
Levee disk-build	9'	2WD 170	0.196	0.15	Jul	0.57	0.43	0.05	0.11	0.038	0.27				1.44
Blade, rear mount	8'	2WD 105	0.645	0.05	Jul	0.39	0.29	0.01	0.05	0.041	0.30				1.05
Flood irrig	ac-in			1.00	Jul			4.69		0.030	0.21	3.0000			4.91
Levee disk-knock dwn	9'	2WD 170	0.196	0.10	Jul	0.38	0.28	0.03	0.07	0.025	0.18				0.96
Levee disk-build	9'	2WD 170	0.196	0.15	Aug	0.57	0.43	0.05	0.11	0.038	0.27				1.44
Blade, rear mount	8'	2WD 105	0.645	0.05	Aug	0.39	0.29	0.01	0.05	0.041	0.30				1.05
Flood irrig	ac-in			1.00	Aug			4.69		0.030	0.21	3.0000			4.91
Levee disk-knock dwn	9'	2WD 170	0.196	0.10	Aug	0.38	0.28	0.03	0.07	0.025	0.18				0.96
Combine Corn-8 row	20'		0.250	1.00	Sep			8.92	18.28	0.312	2.26				29.47
Custom haul	bu			1.00	Sep							150.0000	0.15	22.50	22.50
Custom dry corn	bu			1.00	Sep							150.0000	0.17	25.50	25.50
TOTALS						18.24	13.65	27.52	40.53	1.513	10.99			229.86	340.82
INTEREST ON OPERATING CAPITAL															6.47
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															347.29

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## Estimating 2005 Costs of Production Corn, Furrow Irrigated Loamy Soils

AG-869-12-04

**Tony E. Windham, Extension Economist - Management**  
**James Marshall, Extension Economist**

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Corn-conventional	ths	1.43	30.0000	42.90	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	4.00	1.0000	4.00	_____
Cstm ap grd herbicid	acre	4.00	1.0000	4.00	_____
Cstm ap grd fert liq	acre	4.00	1.0000	4.00	_____
Custom haul	bu	0.15	150.0000	22.50	_____
Custom dry corn	bu	0.17	150.0000	25.50	_____
FERTILIZER & LIME					
9-23-30	lb	0.11	350.0000	38.50	_____
Liquid Nitrogen 32%	lb	0.08	550.0000	45.65	_____
HERBICIDES					
Atrazine	pint	1.30	4.0000	5.20	_____
Dual II	pt	12.39	1.3000	16.10	_____
INSECTICIDES					
Force 3G	lb	4.37	4.3500	19.00	_____
MISC. IRRIGATION					
Flex irrigation tube	acre	5.75	1.0000	5.75	_____
OPERATOR LABOR					
Implements	hour	7.26	0.2389	1.73	_____
Tractors	hour	7.26	0.6875	4.99	_____
Self-Propelled Eq.	hour	7.26	0.3125	2.26	_____
IRRIGATION LABOR					
Furrow irrigation	hour	7.26	0.3000	2.17	_____
DIESEL FUEL					
Tractors	gal	1.35	6.6212	8.93	_____
Self-Propelled Eq.	gal	1.35	2.5750	3.47	_____
Furrow irrigation	gal	1.35	12.0000	16.20	_____
REPAIR & MAINTENANCE					
Implements	acre	2.66	1.0000	2.66	_____
Tractors	acre	4.91	1.0000	4.91	_____
Self-Propelled Eq.	acre	5.44	1.0000	5.44	_____
Furrow irrigation	ac in	0.21	12.0000	2.58	_____
INTEREST ON OP. CAP.	acre	6.33	1.0000	6.33	_____
TOTAL DIRECT EXPENSES				294.85	_____
FIXED EXPENSES					
Implements	acre	5.20	1.0000	5.20	_____
Tractors	acre	11.04	1.0000	11.04	_____
Self-Propelled Eq.	acre	18.28	1.0000	18.28	_____
Furrow irrigation	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				50.87	_____
TOTAL SPECIFIED EXPENSES				345.72	_____

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**Table 2. Estimated resource use and costs for field operations, per acre, Corn, Furrow Irrigated, Loamy Soils  
Arkansas, 2005**

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Nov	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Chisel plow	21'	MFWD190	0.092	1.00	Feb	2.09	1.71	0.17	0.33	0.119	0.86				5.17
Cstm ap grd fert dry	acre			1.00	Mar							1.0000	4.00	4.00	4.00
9-23-30	lb											350.0000	0.11	38.50	38.50
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.86	1.52	0.44	1.01	0.106	0.77				5.62
Disk bedder, 8r@30"	20'	MFWD190	0.088	1.00	Mar	2.00	1.63	0.15	0.32	0.114	0.83				4.95
Bed conditioner	26.67'	MFWD190	0.052	1.00	Apr	1.18	0.96	0.18	0.38	0.067	0.49				3.21
Plntr hbox + granule	25.33'	MFWD190	0.100	1.00	Apr	2.27	1.85	0.95	1.59	0.240	1.74				8.42
Corn-conventional	ths											30.0000	1.43	42.90	42.90
Force 3G	lb											4.3500	4.37	19.00	19.00
Atrazine	pint											4.0000	1.30	5.20	5.20
Water tank	1000 gal	170	0.131	0.15	Apr	0.31	0.12	0.01	0.02	0.003	0.02				0.51
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Dual II	pt											1.3000	12.39	16.10	16.10
Row cult 8r@30"	20'	2WD 150	0.129	1.00	May	2.23	1.69	0.29	0.49	0.167	1.21				5.94
Cstm ap grd fert liq	acre			1.00	Jun							1.0000	4.00	4.00	4.00
Liquid Nitrogen 32%	lb											550.0000	0.08	45.65	45.65
Flex irrigation tube	acre			1.00	Jun							1.0000	5.75	5.75	5.75
Furrow irrigation	ac in			1.00	Jun			4.69	16.33	0.075	0.54	3.0000			21.56
Furrow irrigation	ac in			1.00	Jul			4.69		0.075	0.54	3.0000			5.23
Furrow irrigation	ac in			1.00	Aug			4.69		0.075	0.54	3.0000			5.23
Furrow irrigation	ac in			1.00	Aug			4.69		0.075	0.54	3.0000			5.23
Combine Corn-8 row	20'		0.250	1.00	Sep			8.92	18.28	0.312	2.26				29.47
Custom haul	bu			1.00	Sep							150.0000	0.15	22.50	22.50
Custom dry corn	bu			1.00	Sep							150.0000	0.17	25.50	25.50
TOTALS						13.85	11.04	30.37	39.82	1.538	11.17			233.11	339.38
INTEREST ON OPERATING CAPITAL															6.33
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															345.72

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## Estimating 2005 Costs of Production Corn, Furrow Irrigated, Loamy Soils, Roundup Ready

AG-870-12-04

**Tony E. Windham, Extension Economist - Management**  
**James Marshall, Extension Economist**

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Corn - RR	ths	1.93	30.0000	57.90	_____
CUSTOM WORK					
Cstm ap grd fert dry	acre	4.00	1.0000	4.00	_____
Cstm ap grd herbicid	acre	4.00	1.0000	4.00	_____
Cstm ap grd fert liq	acre	4.00	1.0000	4.00	_____
Custom haul	bu	0.15	130.0000	19.50	_____
Custom dry corn	bu	0.17	130.0000	22.10	_____
FERTILIZER & LIME					
9-23-30	lb	0.11	350.0000	38.50	_____
Liquid Nitrogen 32%	lb	0.08	550.0000	45.65	_____
HERBICIDES					
Roundup Ultra	pint	5.73	2.0000	11.46	_____
Atrazine	pint	1.30	4.0000	5.20	_____
INSECTICIDES					
Force 3G	lb	4.37	4.3500	19.00	_____
MISC. IRRIGATION					
Flex irrigation tube	acre	5.75	1.0000	5.75	_____
OPERATOR LABOR					
Implements	hour	7.26	0.2285	1.65	_____
Tractors	hour	7.26	0.6303	4.57	_____
Self-Propelled Eq.	hour	7.26	0.3125	2.26	_____
IRRIGATION LABOR					
Furrow irrigation	hour	7.26	0.3000	2.17	_____
DIESEL FUEL					
Tractors	gal	1.35	6.0623	8.18	_____
Self-Propelled Eq.	gal	1.35	2.5750	3.47	_____
Furrow irrigation	gal	1.35	12.0000	16.20	_____
REPAIR & MAINTENANCE					
Implements	acre	2.47	1.0000	2.47	_____
Tractors	acre	4.48	1.0000	4.48	_____
Self-Propelled Eq.	acre	5.44	1.0000	5.44	_____
Furrow irrigation	ac in	0.21	12.0000	2.58	_____
INTEREST ON OP. CAP.	acre	6.55	1.0000	6.55	_____
TOTAL DIRECT EXPENSES				297.15	_____
FIXED EXPENSES					
Implements	acre	4.81	1.0000	4.81	_____
Tractors	acre	10.08	1.0000	10.08	_____
Self-Propelled Eq.	acre	18.28	1.0000	18.28	_____
Furrow irrigation	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				49.51	_____
TOTAL SPECIFIED EXPENSES				346.67	_____

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**Table 2. Estimated resource use and costs for field operations, per acre, Corn, Furrow Irrigated, Loamy Soils, Roundup Ready, Arkansas, 2005**

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC	LABOR	OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Nov	1.86	1.52	0.44	1.01	0.106	0.77					5.62
Chisel plow	21'	MFWD190	0.092	1.00	Feb	2.09	1.71	0.17	0.33	0.119	0.86					5.17
Cstm ap grd fert dry	acre			1.00	Mar							1.0000	4.00	4.00		4.00
9-23-30	lb											350.0000	0.11	38.50		38.50
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.86	1.52	0.44	1.01	0.106	0.77					5.62
Disk bedder, 8r@30"	20'	MFWD190	0.088	1.00	Mar	2.00	1.63	0.15	0.32	0.114	0.83					4.95
Plntr hbox + granule	25.33'	MFWD190	0.100	1.00	Apr	2.27	1.85	0.95	1.59	0.240	1.74					8.42
Corn - RR	ths											30.0000	1.93	57.90		57.90
Force 3G	lb											4.3500	4.37	19.00		19.00
Water tank	1000 gal	170	0.131	0.15	Apr	0.31	0.12	0.01	0.02	0.003	0.02					0.51
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00		4.00
Roundup Ultra	pint											2.0000	5.73	11.46		11.46
Atrazine	pint											4.0000	1.30	5.20		5.20
Row cult 8r@30"	20'	2WD 150	0.129	1.00	May	2.23	1.69	0.29	0.49	0.167	1.21					5.94
Cstm ap grd fert liq	acre			1.00	Jun							1.0000	4.00	4.00		4.00
Liquid Nitrogen 32%	lb											550.0000	0.08	45.65		45.65
Flex irrigation tube	acre			1.00	Jun							1.0000	5.75	5.75		5.75
Furrow irrigation	ac in			1.00	Jun			4.69	16.33	0.075	0.54	3.0000				21.56
Furrow irrigation	ac in			1.00	Jul			4.69		0.075	0.54	3.0000				5.23
Furrow irrigation	ac in			1.00	Aug			4.69		0.075	0.54	3.0000				5.23
Furrow irrigation	ac in			1.00	Aug			4.69		0.075	0.54	3.0000				5.23
Combine Corn-8 row	20'		0.250	1.00	Sep			8.92	18.28	0.312	2.26					29.47
Custom haul	bu			1.00	Sep							130.0000	0.15	19.50		19.50
Custom dry corn	bu			1.00	Sep							130.0000	0.17	22.10		22.10
TOTALS						12.67	10.08	30.18	39.43	1.471	10.68			237.06	340.12	
INTEREST ON OPERATING CAPITAL																6.55
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																346.67

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.