

Estimating 2004 Costs of Production
Rice, Silt Loam Soils,
Eastern Arkansas

AG-778-12-03

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

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Rice seed	bu	8.00	2.2000	17.60	_____
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 laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap air fert	lb	0.05	230.0000	11.50	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Cstm ap air fungicid	acre	4.50	0.3000	1.35	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
0-18-36	lb	0.09	200.0000	18.00	_____
Urea 46%	lb	0.12	330.0000	39.60	_____
FUNGICIDE & SEED TR.					
Vitavax (rice)	bu	2.11	2.2000	4.64	_____
Apron XL - bu	bushel	2.35	2.2000	5.17	_____
Release	bu	1.75	2.2000	3.85	_____
Foliar Fungicide	oz	2.00	3.6900	7.38	_____
HERBICIDES					
Command 3ME	pint	10.59	0.8000	8.47	_____
Propanil (Stam) 4EC	pint	2.65	6.0000	15.90	_____
Permit	oz	15.30	1.0000	15.30	_____
Facet	lb	47.85	0.2500	11.96	_____
2,4-D Amine	pint	1.55	0.2000	0.31	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.3331	2.23	_____
Tractors	hour	6.70	0.9746	6.52	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg.- rice	hour	6.70	0.2400	1.60	_____
DIESEL FUEL					
Tractors	gal	0.90	9.0688	8.16	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg.- rice	gal	0.90	24.0000	21.60	_____
REPAIR & MAINTENANCE					
Implements	acre	2.72	1.0000	2.72	_____
Tractors	acre	6.90	1.0000	6.90	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg.- rice	ac in	0.21	24.0000	5.16	_____
INTEREST ON OP. CAP.	acre	5.86	1.0000	5.86	_____
TOTAL DIRECT EXPENSES				317.02	_____
FIXED EXPENSES					
Implements	acre	6.29	1.0000	6.29	_____
Tractors	acre	15.49	1.0000	15.49	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg.- rice	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				64.39	_____
TOTAL SPECIFIED EXPENSES				381.42	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Silt Loam Soils, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING 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	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Land float	16'x 56'	MFWD190	0.138	2.00	Mar	4.95	5.13	0.18	0.70	0.358	2.40				13.38
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00	4.00
0-18-36	lb											200.0000	0.09	18.00	18.00
Field cultivator	25.5'	MFWD190	0.054	1.00	Apr	0.96	1.00	0.20	0.42	0.070	0.47				3.07
Grain drill	20'	MFWD190	0.118	1.00	Apr	2.11	2.19	0.82	1.66	0.283	1.89				8.69
Rice seed	bu											2.0000	8.00	16.00	16.00
Vitavax (rice)	bu											2.0000	2.11	4.22	4.22
Apron XL - bu	bushel											2.0000	2.35	4.70	4.70
Release	bu											2.0000	1.75	3.50	3.50
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Command 3ME	pint											0.8000	10.59	8.47	8.47
Roller smooth 30"dia	32'	MFWD 150	0.054	1.00	Apr	0.78	0.82	0.09	0.39	0.070	0.47				2.56
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50	2.50
Ditcher, rear mount	3'	MFWD 150	1.618	0.01	Apr	0.23	0.24	0.12	0.21	0.021	0.14				0.96
Levee disk	9'	2WD 170	0.196	0.20	Apr	0.59	0.57	0.06	0.15	0.050	0.34				1.73
Levee disk/w box sdr	9'	2WD 170	0.238	0.10	Apr	0.36	0.35	0.08	0.15	0.057	0.38				1.33
Rice seed	bu											0.2000	8.00	1.60	1.60
Vitavax (rice)	bu											0.2000	2.11	0.42	0.42
Apron XL - bu	bushel											0.2000	2.35	0.47	0.47
Release	bu											0.2000	1.75	0.35	0.35
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28				0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45	1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04				0.20
Cstm ap air fert	lb			1.00	May							230.0000	0.05	11.50	11.50
Urea 46%	lb											230.0000	0.12	27.60	27.60
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Propanil (Stam) 4EC	pint											6.0000	2.65	15.90	15.90
Permit	oz											1.0000	15.30	15.30	15.30
Facet	lb											0.2500	47.85	11.96	11.96
Flood irrg.- rice	ac in			1.00	May			3.34	16.33	0.030	0.20	3.0000			19.87
Flood irrg.- rice	ac in			1.00	Jun			5.57		0.050	0.33	5.0000			5.91
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75	1.75
2,4-D Amine	pint											0.2000	1.55	0.31	0.31
Cstm ap air fert	acre			1.00	Jul							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.12	12.00	12.00
Flood irrg.- rice	ac in			1.00	Jul			11.15		0.100	0.67	10.0000			11.82
Cstm ap air fungicid	acre			0.30	Aug							0.3000	4.50	1.35	1.35
Foliar Fungicide	oz											3.6900	2.00	7.38	7.38
Flood irrg.- rice	ac in			1.00	Aug			6.69		0.060	0.40	6.0000			7.09
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78				39.97
Grain buggy	500 bu	MFWD190	0.248	0.25	Sep	1.14	1.18	0.16	0.30	0.083	0.55				3.36
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80	16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00	42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34				1.73
TOTALS						15.06	15.49	40.40	48.89	1.964	13.15			242.53	375.55
INTEREST ON OPERATING CAPITAL															5.86
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															381.42

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Rice, Clay Soils,
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ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Rice seed	bu	8.00	2.7500	22.00	_____
CUSTOM WORK					
Cstm ap grd herbicid	acre	4.00	1.0000	4.00	_____
Cstm laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap air fert	lb	0.05	300.0000	15.00	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Cstm ap air fungicid	acre	4.50	0.3000	1.35	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
Urea 46%	lb	0.12	400.0000	48.00	_____
FUNGICIDE & SEED TR.					
Release	bu	1.75	2.7500	4.81	_____
Apron XL - bu	bushel	2.35	2.7500	6.46	_____
Vitavax (rice)	bu	2.11	2.7500	5.80	_____
Foliar Fungicide	oz	2.00	3.6900	7.38	_____
HERBICIDES					
Command 3ME	pint	10.59	1.5000	15.88	_____
Propanil (Stam) 4EC	pint	2.65	6.0000	15.90	_____
Facet	lb	47.85	0.3300	15.79	_____
Permit	oz	15.30	1.0000	15.30	_____
Grandstand R	pint	10.12	0.5000	5.06	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.3371	2.25	_____
Tractors	hour	6.70	0.9961	6.67	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg-rice,clay	hour	6.70	0.4800	3.21	_____
DIESEL FUEL					
Tractors	gal	0.90	8.9912	8.09	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg-rice,clay	gal	0.90	32.0000	28.80	_____
REPAIR & MAINTENANCE					
Implements	acre	2.76	1.0000	2.76	_____
Tractors	acre	6.67	1.0000	6.67	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg-rice,clay	ac in	0.21	32.0000	6.88	_____
INTEREST ON OP. CAP.	acre	8.05	1.0000	8.05	_____
TOTAL DIRECT EXPENSES				343.35	_____
FIXED EXPENSES					
Implements	acre	6.37	1.0000	6.37	_____
Tractors	acre	14.98	1.0000	14.98	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg-rice,clay	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				63.96	_____
TOTAL SPECIFIED EXPENSES				407.31	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Clay Soils, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING 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	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Land float	16'x 56'	MFWD190	0.138	2.00	Mar	4.95	5.13	0.18	0.70	0.358	2.40				13.38
Field cultivator	25.5'	MFWD190	0.054	1.00	Apr	0.96	1.00	0.20	0.42	0.070	0.47				3.07
Grain drill	20'	2WD 150	0.118	1.00	Apr	1.59	1.55	0.82	1.66	0.283	1.89				7.52
Rice seed	bu											2.5000	8.00	20.00	20.00
Release	bu											2.5000	1.75	4.37	4.37
Apron XL - bu	bushel											2.5000	2.35	5.87	5.87
Vitavax (rice)	bu											2.5000	2.11	5.27	5.27
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Command 3ME	pint											1.5000	10.59	15.88	15.88
Roller smooth 30"dia	32'	2WD 150	0.054	1.00	Apr	0.72	0.70	0.09	0.39	0.070	0.47				2.39
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50	2.50
Ditcher, rear mount	3'	2WD 150	1.618	0.01	Apr	0.21	0.21	0.12	0.21	0.021	0.14				0.91
Levee disk	9'	2WD 170	0.196	0.30	Apr	0.89	0.86	0.10	0.22	0.076	0.51				2.59
Levee disk/w box sdr	9'	2WD 170	0.238	0.10	Apr	0.36	0.35	0.08	0.15	0.057	0.38				1.33
Rice seed	bu											0.2500	8.00	2.00	2.00
Release	bu											0.2500	1.75	0.43	0.43
Apron XL - bu	bushel											0.2500	2.35	0.58	0.58
Vitavax (rice)	bu											0.2500	2.11	0.52	0.52
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28				0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45	1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04				0.20
Cstm ap air fert	lb			1.00	May							300.0000	0.05	15.00	15.00
Urea 46%	lb											300.0000	0.12	36.00	36.00
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Propanil (Stam) 4EC	pint											6.0000	2.65	15.90	15.90
Facet	lb											0.3300	47.85	15.79	15.79
Permit	oz											1.0000	15.30	15.30	15.30
Flood irrg-rice,clay	ac in			1.00	May			6.69	16.33	0.090	0.60	6.0000			23.62
Flood irrg-rice,clay	ac in			1.00	Jun			8.92		0.120	0.80	8.0000			9.72
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75	1.75
Grandstand R	pint											0.5000	10.12	5.06	5.06
Cstm ap air fert	acre			1.00	Jul							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.12	12.00	12.00
Flood irrg-rice,clay	ac in			1.00	Jul			11.15		0.150	1.00	10.0000			12.15
Cstm ap air fungicid	acre			0.30	Aug							0.3000	4.50	1.35	1.35
Foliar Fungicide	oz											3.6900	2.00	7.38	7.38
Flood irrg-rice,clay	ac in			1.00	Aug			8.92		0.120	0.80	8.0000			9.72
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78				39.97
Grain buggy	500 bu	MFWD190	0.248	0.25	Sep	1.14	1.18	0.16	0.30	0.083	0.55				3.36
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80	16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00	42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34				1.73
TOTALS						14.76	14.98	49.35	48.97	2.229	14.93			256.24	399.26
INTEREST ON OPERATING CAPITAL															8.05
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															407.31

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Estimating 2004 Costs of Production
Rice, Water Seeded,
Eastern Arkansas

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

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Rice seed	bu	8.00	3.0000	24.00	_____
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 air herbicid	acre	4.50	2.0000	9.00	_____
Cstm ap air seed	lb	0.04	135.0000	6.07	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	lb	0.05	150.0000	7.50	_____
Cstm ap air fungicid	acre	4.50	0.3000	1.35	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
Urea 46%	lb	0.12	400.0000	48.00	_____
FUNGICIDE & SEED TR.					
Insect Seed Trmt	bu	5.75	3.0000	17.25	_____
Foliar Fungicide	oz	2.00	3.6900	7.38	_____
HERBICIDES					
Bolero 8EC	pint	6.49	4.0000	25.96	_____
Londax	oz	15.22	1.0000	15.22	_____
2,4-D Amine	pint	1.55	0.2000	0.31	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.1549	1.03	_____
Tractors	hour	6.70	0.8524	5.71	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg.- rice	hour	6.70	0.3600	2.41	_____
DIESEL FUEL					
Tractors	gal	0.90	8.0234	7.22	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg.- rice	gal	0.90	36.0000	32.40	_____
REPAIR & MAINTENANCE					
Implements	acre	1.79	1.0000	1.79	_____
Tractors	acre	6.08	1.0000	6.08	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg.- rice	ac in	0.21	36.0000	7.74	_____
INTEREST ON OP. CAP.	acre	7.08	1.0000	7.08	_____
TOTAL DIRECT EXPENSES				315.73	_____
FIXED EXPENSES					
Implements	acre	4.34	1.0000	4.34	_____
Tractors	acre	13.66	1.0000	13.66	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg.- rice	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				60.61	_____
TOTAL SPECIFIED EXPENSES				376.34	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Water Seeded, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING 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	1.47	1.52	0.44	1.01	0.106	0.71					5.17
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.47	1.52	0.44	1.01	0.106	0.71					5.17
Land float	16'x 56'	MFWD190	0.138	2.00	Mar	4.95	5.13	0.18	0.70	0.358	2.40					13.38
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00		4.00
Urea 46%	lb											250.0000	0.12	30.00		30.00
Field cultivator	25.5'	MFWD190	0.054	1.00	Apr	0.96	1.00	0.20	0.42	0.070	0.47					3.07
Roller (wheels)	20'	MFWD190	0.081	1.00	Apr	1.45	1.50	0.05	0.24	0.105	0.70					3.96
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50		2.50
Ditcher, rear mount	3'	2WD 150	1.618	0.01	Apr	0.21	0.21	0.12	0.21	0.021	0.14					0.91
Levee disk	9'	2WD 170	0.196	0.20	Apr	0.59	0.57	0.06	0.15	0.050	0.34					1.73
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28					0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45		1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04					0.20
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50		4.50
Bolero 8EC	pint											4.0000	6.49	25.96		25.96
Flood irrg.- rice	ac in			1.00	May			6.69	16.33	0.060	0.40	6.0000				23.42
Cstm ap air seed	lb			1.00	May							135.0000	0.04	6.07		6.07
Rice seed	bu											3.0000	8.00	24.00		24.00
Insect Seed Trmt	bu											3.0000	5.75	17.25		17.25
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50		4.50
Londax	oz											1.0000	15.22	15.22		15.22
Flood irrg.- rice	ac in			1.00	May			3.34		0.030	0.20	3.0000				3.54
Flood irrg.- rice	ac in			1.00	Jun			6.69		0.060	0.40	6.0000				7.09
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75		1.75
2,4-D Amine	pint											0.2000	1.55	0.31		0.31
Cstm ap air fert	lb			1.00	Jul							150.0000	0.05	7.50		7.50
Urea 46%	lb											150.0000	0.12	18.00		18.00
Flood irrg.- rice	ac in			1.00	Jul			13.38		0.120	0.80	12.0000				14.18
Cstm ap air fungicid	acre			0.30	Aug							0.3000	4.50	1.35		1.35
Foliar Fungicide	oz											3.6900	2.00	7.38		7.38
Flood irrg.- rice	ac in			1.00	Aug			10.03		0.090	0.60	9.0000				10.63
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78					39.97
Grain buggy	500 bu	MFWD190	0.248	0.27	Sep	1.21	1.25	0.17	0.32	0.088	0.58					3.56
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80		16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00		42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34					1.73
TOTALS						13.30	13.66	52.84	46.95	1.783	11.95			230.54		369.26
INTEREST ON OPERATING CAPITAL																7.08
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																376.34

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Estimating 2004 Costs of Production
Rice, Silt Loam Soils, Stale Seed Bed,
Eastern Arkansas

AG-781-12-03

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

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Rice seed	bu	8.00	2.2000	17.60	_____
CUSTOM WORK					
Cstm ap grd herbicid	acre	4.00	2.0000	8.00	_____
Cstm ap grd fert dry	acre	4.00	1.0000	4.00	_____
Cstm laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap air fert	lb	0.05	230.0000	11.50	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Cstm ap air fungicid	acre	4.50	0.3000	1.35	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
0-18-36	lb	0.09	200.0000	18.00	_____
Urea 46%	lb	0.12	330.0000	39.60	_____
FUNGICIDE & SEED TR.					
Vitavax (rice)	bu	2.11	2.2000	4.64	_____
Release	bu	1.75	2.2000	3.85	_____
Apron XL - bu	bushel	2.35	2.2000	5.17	_____
Foliar Fungicide	oz	2.00	3.6900	7.38	_____
HERBICIDES					
Glyphosate	pint	3.22	2.0000	6.44	_____
Command 3ME	pint	10.59	0.8000	8.47	_____
Propanil (Stam) 4EC	pint	2.65	6.0000	15.90	_____
Permit	oz	15.30	1.0000	15.30	_____
Facet	lb	47.85	0.2500	11.96	_____
2,4-D Amine	pint	1.55	0.2000	0.31	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.3253	2.18	_____
Tractors	hour	6.70	0.9317	6.24	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg.- rice	hour	6.70	0.2400	1.60	_____
DIESEL FUEL					
Tractors	gal	0.90	8.4277	7.58	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg.- rice	gal	0.90	24.0000	21.60	_____
REPAIR & MAINTENANCE					
Implements	acre	2.65	1.0000	2.65	_____
Tractors	acre	6.23	1.0000	6.23	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg.- rice	ac in	0.21	24.0000	5.16	_____
INTEREST ON OP. CAP.	acre	8.08	1.0000	8.08	_____
TOTAL DIRECT EXPENSES				328.02	_____
FIXED EXPENSES					
Implements	acre	5.94	1.0000	5.94	_____
Tractors	acre	14.00	1.0000	14.00	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg.- rice	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				62.54	_____
TOTAL SPECIFIED EXPENSES				390.57	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Silt Loam Soils, Stale Seed Bed, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk, medium cut	26.41'	MFWD190	0.082	2.00	Nov	2.94	3.05	0.88	2.03	0.213	1.42				10.34
Land float	16'x 56'	MFWD190	0.138	2.00	Nov	4.95	5.13	0.18	0.70	0.358	2.40				13.38
Bed conditioner	20'	2WD 170	0.069	1.00	Nov	1.05	1.01	0.22	0.46	0.089	0.60				3.35
Cstm ap grd herbicid	acre			1.00	Mar							1.0000	4.00	4.00	4.00
Glyphosate	pint											2.0000	3.22	6.44	6.44
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00	4.00
0-18-36	lb											200.0000	0.09	18.00	18.00
Grain drill	20'	2WD 150	0.118	1.00	Apr	1.59	1.55	0.82	1.66	0.283	1.89				7.52
Rice seed	bu											2.0000	8.00	16.00	16.00
Vitavax (rice)	bu											2.0000	2.11	4.22	4.22
Release	bu											2.0000	1.75	3.50	3.50
Apron XL - bu	bushel											2.0000	2.35	4.70	4.70
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Command 3ME	pint											0.8000	10.59	8.47	8.47
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50	2.50
Ditcher, rear mount	3'	2WD 150	1.618	0.01	Apr	0.21	0.21	0.12	0.21	0.021	0.14				0.91
Levee disk	9'	2WD 170	0.196	0.20	Apr	0.59	0.57	0.06	0.15	0.050	0.34				1.73
Levee disk/w box sdr	9'	2WD 170	0.238	0.10	Apr	0.36	0.35	0.08	0.15	0.057	0.38				1.33
Rice seed	bu											0.2000	8.00	1.60	1.60
Vitavax (rice)	bu											0.2000	2.11	0.42	0.42
Release	bu											0.2000	1.75	0.35	0.35
Apron XL - bu	bushel											0.2000	2.35	0.47	0.47
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28				0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45	1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04				0.20
Cstm ap air fert	lb			1.00	May							230.0000	0.05	11.50	11.50
Urea 46%	lb											230.0000	0.12	27.60	27.60
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Propanil (Stam) 4EC	pint											6.0000	2.65	15.90	15.90
Permit	oz											1.0000	15.30	15.30	15.30
Facet	lb											0.2500	47.85	11.96	11.96
Flood irrg.- rice	ac in			1.00	May			3.34	16.33	0.030	0.20	3.0000			19.87
Flood irrg.- rice	ac in			1.00	Jun			5.57		0.050	0.33	5.0000			5.91
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75	1.75
2,4-D Amine	pint											0.2000	1.55	0.31	0.31
Cstm ap air fert	acre			1.00	Jul							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.12	12.00	12.00
Flood irrg.- rice	ac in			1.00	Jul			11.15		0.100	0.67	10.0000			11.82
Cstm ap air fungicid	acre			0.30	Aug							0.3000	4.50	1.35	1.35
Foliar Fungicide	oz											3.6900	2.00	7.38	7.38
Flood irrg.- rice	ac in			1.00	Aug			6.69		0.060	0.40	6.0000			7.09
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78				39.97
Grain buggy	500 bu	MFWD190	0.248	0.25	Sep	1.14	1.18	0.16	0.30	0.083	0.55				3.36
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80	16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00	42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34				1.73
TOTALS						13.82	14.00	40.32	48.54	1.913	12.81			252.97	382.48
INTEREST ON OPERATING CAPITAL															8.08
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															390.57

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UNIVERSITY OF ARKANSAS
DIVISION OF AGRICULTURE
Cooperative Extension Service

Estimating 2004 Costs of Production Rice, Silt Loam Soils, No-Till Eastern Arkansas

AG-782-12-03

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

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Rice seed	bu	8.00	2.4200	19.36	_____
CUSTOM WORK					
Cstm ap grd herbicid	acre	4.00	3.0000	12.00	_____
Cstm ap grd fert dry	acre	4.00	1.0000	4.00	_____
Cstm laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap air fert	lb	0.05	230.0000	11.50	_____
Cstm ap air herbicid	acre	4.50	1.0000	4.50	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Cstm ap air fungicid	acre	4.50	0.3000	1.35	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
0-18-36	lb	0.09	200.0000	18.00	_____
Urea 46%	lb	0.12	330.0000	39.60	_____
FUNGICIDE & SEED TR.					
Vitavax (rice)	bu	2.11	2.4200	5.10	_____
Release	bul	1.75	2.2000	3.85	_____
Apron XL - bu	bushel	2.35	2.4200	5.68	_____
Release	bu	1.75	0.2200	0.38	_____
Foliar Fungicide	oz	2.00	3.6900	7.38	_____
HERBICIDES					
Glyphosate	pint	3.22	4.0000	12.88	_____
Command 3ME	pint	10.59	0.8000	8.47	_____
Propanil (Stam) 4EC	pint	2.65	6.0000	15.90	_____
Permit	oz	15.30	1.0000	15.30	_____
Facet	lb	47.85	0.2500	11.96	_____
2,4-D Amine	pint	1.55	0.2000	0.31	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.2235	1.49	_____
Tractors	hour	6.70	0.3718	2.49	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg.- rice	hour	6.70	0.2400	1.60	_____
DIESEL FUEL					
Tractors	gal	0.90	3.3006	2.97	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg.- rice	gal	0.90	24.0000	21.60	_____
REPAIR & MAINTENANCE					
Implements	acre	2.83	1.0000	2.83	_____
Tractors	acre	2.42	1.0000	2.42	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg.- rice	ac in	0.21	24.0000	5.16	_____
INTEREST ON OP. CAP.	acre	7.76	1.0000	7.76	_____
TOTAL DIRECT EXPENSES				328.59	_____
FIXED EXPENSES					
Implements	acre	5.73	1.0000	5.73	_____
Tractors	acre	5.44	1.0000	5.44	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg.- rice	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				53.78	_____
TOTAL SPECIFIED EXPENSES				382.38	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Silt Loam Soils, No-Till, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Cstm ap grd herbicid	acre			1.00	Mar							1.0000	4.00	4.00	4.00
Glyphosate	pint											2.0000	3.22	6.44	6.44
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00	4.00
0-18-36	lb											200.0000	0.09	18.00	18.00
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Glyphosate	pint											2.0000	3.22	6.44	6.44
Grain drill, no-till	20'	MFWD190	0.118	1.00	Apr	2.11	2.19	2.30	4.66	0.283	1.89				13.17
Rice seed	bu											2.2000	8.00	17.60	17.60
Vitavax (rice)	bu											2.2000	2.11	4.64	4.64
Release	bul											2.2000	1.75	3.85	3.85
Apron XL - bu	bushel											2.2000	2.35	5.17	5.17
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Command 3ME	pint											0.8000	10.59	8.47	8.47
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50	2.50
Ditcher, rear mount	3'	2WD 150	1.618	0.01	Apr	0.21	0.21	0.12	0.21	0.021	0.14				0.91
Levee disk	9'	2WD 170	0.196	0.20	Apr	0.59	0.57	0.06	0.15	0.050	0.34				1.73
Levee disk/w box sdr	9'	MFWD 170	0.238	0.10	Apr	0.36	0.35	0.08	0.15	0.057	0.38				1.33
Rice seed	bu											0.2200	8.00	1.76	1.76
Vitavax (rice)	bu											0.2200	2.11	0.46	0.46
Release	bu											0.2200	1.75	0.38	0.38
Apron XL - bu	bushel											0.2200	2.35	0.51	0.51
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28				0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45	1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04				0.20
Cstm ap air fert	lb			1.00	May							230.0000	0.05	11.50	11.50
Urea 46%	lb											230.0000	0.12	27.60	27.60
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Propanil (Stam) 4EC	pint											6.0000	2.65	15.90	15.90
Permit	oz											1.0000	15.30	15.30	15.30
Facet	lb											0.2500	47.85	11.96	11.96
Flood irrg.- rice	ac in			1.00	May			3.34	16.33	0.030	0.20	3.0000			19.87
Flood irrg.- rice	ac in			1.00	Jun			5.57		0.050	0.33	5.0000			5.91
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75	1.75
2,4-D Amine	pint											0.2000	1.55	0.31	0.31
Cstm ap air fert	acre			1.00	Jul							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.12	12.00	12.00
Flood irrg.- rice	ac in			1.00	Jul			11.15		0.100	0.67	10.0000			11.82
Cstm ap air fungicid	acre			0.30	Aug							0.3000	4.50	1.35	1.35
Foliar Fungicide	oz											3.6900	2.00	7.38	7.38
Flood irrg.- rice	ac in			1.00	Aug			6.69		0.060	0.40	6.0000			7.09
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78				39.97
Grain buggy	500 bu	MFWD190	0.248	0.25	Sep	1.14	1.18	0.16	0.30	0.083	0.55				3.36
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80	16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00	42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34				1.73
TOTALS						5.39	5.44	40.51	48.33	1.251	8.38			266.54	374.62
INTEREST ON OPERATING CAPITAL															7.76
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															382.38

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DIVISION OF AGRICULTURE
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Estimating 2004 Costs of Production Rice, Clearfield, Silt Loam Soils, Eastern Arkansas

AG-783-12-03

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

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CROP SEED					
Clearfield Rice	bushel	18.95	2.2000	41.69	_____
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 laser survey	acre	2.50	1.0000	2.50	_____
Cstm ap air herbicid	acre	4.50	2.0000	9.00	_____
Cstm ap air fert	lb	0.05	200.0000	10.00	_____
Cstm levee spray	acre	1.75	1.0000	1.75	_____
Cstm ap air fert	acre	4.50	1.0000	4.50	_____
Cstm ap air fungicid	acre	4.50	1.0000	4.50	_____
Custom haul rice	bu	0.12	140.0000	16.80	_____
Custom dry rice	bu	0.30	140.0000	42.00	_____
FERTILIZER & LIME					
0-18-36	lb	0.09	200.0000	18.00	_____
Urea 46%	lb	0.12	300.0000	36.00	_____
FUNGICIDE & SEED TR.					
Vitavax (rice)	bu	2.11	2.2000	4.64	_____
Apron XL - bu	bushel	2.35	2.2000	5.17	_____
Release	bu	1.75	2.2000	3.85	_____
Stratego	pint	19.00	1.0000	19.00	_____
HERBICIDES					
Command 3ME	pint	10.59	0.8000	8.47	_____
Newpath	ounce	3.89	8.0000	31.12	_____
Blazer	pint	8.68	0.5000	4.34	_____
2,4-D Amine	pint	1.55	0.2000	0.31	_____
MISC. IRRIGATION					
Levee gates(plastic)	acre	1.45	1.0000	1.45	_____
OPERATOR LABOR					
Implements	hour	6.70	0.3331	2.23	_____
Tractors	hour	6.70	0.9746	6.52	_____
Self-Propelled Eq.	hour	6.70	0.4162	2.78	_____
IRRIGATION LABOR					
Flood irrg.- rice	hour	6.70	0.2400	1.60	_____
DIESEL FUEL					
Tractors	gal	0.90	9.0688	8.16	_____
Self-Propelled Eq.	gal	0.90	3.4299	3.08	_____
Flood irrg.- rice	gal	0.90	24.0000	21.60	_____
REPAIR & MAINTENANCE					
Implements	acre	2.72	1.0000	2.72	_____
Tractors	acre	6.90	1.0000	6.90	_____
Self-Propelled Eq.	acre	7.82	1.0000	7.82	_____
Flood irrg.- rice	ac in	0.21	24.0000	5.16	_____
INTEREST ON OP. CAP.	acre	6.50	1.0000	6.50	_____
TOTAL DIRECT EXPENSES				348.22	_____
FIXED EXPENSES					
Implements	acre	6.29	1.0000	6.29	_____
Tractors	acre	15.49	1.0000	15.49	_____
Self-Propelled Eq.	acre	26.27	1.0000	26.27	_____
Flood irrg.- rice	acre	16.33	1.0000	16.33	_____
TOTAL FIXED EXPENSES				64.39	_____
TOTAL SPECIFIED EXPENSES				412.61	_____

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Table 2. Estimated resource use and costs for field operations per acre Rice, Clearfield, Silt Loam Soils, Eastern Arkansas, 2004

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----						-----dollars-----			
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Nov	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Disk, medium cut	26.41'	MFWD190	0.082	1.00	Mar	1.47	1.52	0.44	1.01	0.106	0.71				5.17
Land float	16'x 56'	MFWD190	0.138	2.00	Mar	4.95	5.13	0.18	0.70	0.358	2.40				13.38
Cstm ap grd fert dry	acre			1.00	Apr							1.0000	4.00	4.00	4.00
0-18-36	lb											200.0000	0.09	18.00	18.00
Field cultivator	25.5'	MFWD190	0.054	1.00	Apr	0.96	1.00	0.20	0.42	0.070	0.47				3.07
Grain drill	20'	MFWD190	0.118	1.00	Apr	2.11	2.19	0.82	1.66	0.283	1.89				8.69
Clearfield Rice	bushel											2.0000	18.95	37.90	37.90
Vitavax (rice)	bu											2.0000	2.11	4.22	4.22
Apron XL - bu	bushel											2.0000	2.35	4.70	4.70
Release	bu											2.0000	1.75	3.50	3.50
Cstm ap grd herbicid	acre			1.00	Apr							1.0000	4.00	4.00	4.00
Command 3ME	pint											0.8000	10.59	8.47	8.47
Roller smooth 30"dia	32'	MFWD 150	0.054	1.00	Apr	0.78	0.82	0.09	0.39	0.070	0.47				2.56
Cstm laser survey	acre			1.00	Apr							1.0000	2.50	2.50	2.50
Ditcher, rear mount	3'	MFWD 150	1.618	0.01	Apr	0.23	0.24	0.12	0.21	0.021	0.14				0.96
Levee disk	9'	2WD 170	0.196	0.20	Apr	0.59	0.57	0.06	0.15	0.050	0.34				1.73
Levee disk/w box sdr	9'	2WD 170	0.238	0.10	Apr	0.36	0.35	0.08	0.15	0.057	0.38				1.33
Clearfield Rice	bushel											0.2000	18.95	3.79	3.79
Vitavax (rice)	bu											0.2000	2.11	0.42	0.42
Apron XL - bu	bushel											0.2000	2.35	0.47	0.47
Release	bu											0.2000	1.75	0.35	0.35
Blade, rear mount	8'	2WD 105	0.645	0.05	May	0.30	0.29	0.01	0.05	0.041	0.28				0.94
Levee gates(plastic)	acre			1.00	May							1.0000	1.45	1.45	1.45
Back hoe, rear mount	18'	2WD 105	0.108	0.05	May	0.05	0.04	0.01	0.04	0.007	0.04				0.20
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Newpath	ounce											4.0000	3.89	15.56	15.56
Cstm ap air fert	lb			1.00	May							200.0000	0.05	10.00	10.00
Urea 46%	lb											200.0000	0.12	24.00	24.00
Cstm ap air herbicid	acre			1.00	May							1.0000	4.50	4.50	4.50
Blazer	pint											0.5000	8.68	4.34	4.34
Newpath	ounce											4.0000	3.89	15.56	15.56
Flood irrg.- rice	ac in			1.00	May			3.34	16.33	0.030	0.20	3.0000			19.87
Flood irrg.- rice	ac in			1.00	Jun			5.57		0.050	0.33	5.0000			5.91
Cstm levee spray	acre			1.00	Jul							1.0000	1.75	1.75	1.75
2,4-D Amine	pint											0.2000	1.55	0.31	0.31
Cstm ap air fert	acre			1.00	Jul							1.0000	4.50	4.50	4.50
Urea 46%	lb											100.0000	0.12	12.00	12.00
Flood irrg.- rice	ac in			1.00	Jul			11.15		0.100	0.67	10.0000			11.82
Cstm ap air fungicid	acre			1.00	Aug							1.0000	4.50	4.50	4.50
Stratego	pint											1.0000	19.00	19.00	19.00
Flood irrg.- rice	ac in			1.00	Aug			6.69		0.060	0.40	6.0000			7.09
Combine 4WD Rice	25'		0.333	1.00	Sep			10.91	26.27	0.416	2.78				39.97
Grain buggy	500 bu	MFWD190	0.248	0.25	Sep	1.14	1.18	0.16	0.30	0.083	0.55				3.36
Custom haul rice	bu			1.00	Sep							140.0000	0.12	16.80	16.80
Custom dry rice	bu			1.00	Sep							140.0000	0.30	42.00	42.00
Levee disk-knock dwn	9'	2WD 170	0.196	0.20	Oct	0.59	0.57	0.06	0.15	0.050	0.34				1.73
TOTALS						15.06	15.49	40.40	48.89	1.964	13.15			273.09	406.11
INTEREST ON OPERATING CAPITAL															6.50
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															412.61

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