

Table 1.A Estimated costs and returns per acre
 Rice, First Crop (Jefferson-Liberty Counties)
 2010 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
rice 1st crop - loan	cwt	6.90	55.0000	379.50	_____
rice premium	cwt	6.00	55.0000	330.00	_____

TOTAL INCOME				709.50	_____
DIRECT EXPENSES					
custom					
fert-preplant	acre	9.36	1.0000	9.36	_____
seeding	acre	5.89	1.0000	5.89	_____
survey levees	acre	3.00	1.0000	3.00	_____
herbicide	acre	6.33	2.0000	12.66	_____
fert - first topdres	acre	7.07	1.0000	7.07	_____
ins - first applicat	acre	4.88	1.0000	4.88	_____
fert- 2nd topdress	acre	6.11	1.0000	6.11	_____
custom hauling	cwt.	0.30	62.3700	18.71	_____
drying - east	cwt.	1.25	62.3700	77.96	_____
sales commision	cwt	0.08	55.0000	4.40	_____
fertilizer					
Pre-Plant 62-40-20	lbs	0.45	180.0000	81.00	_____
First Topdres 80-0-0	lb.	0.31	80.0000	24.80	_____
2nd topdress 46-0-0	lbs.	0.31	40.0000	12.40	_____
herbicide					
herb arroso-east	appl	25.00	1.8000	45.00	_____
insecticide					
insecticide	acre	20.00	1.0000	20.00	_____
seed					
seed, rice	cwt	31.50	1.0000	31.50	_____
Irrigation					
water	acre	45.00	1.0000	45.00	_____
irrigation labor	acre	9.00	1.0000	9.00	_____
OPERATOR LABOR					
Implements	hour	10.00	1.5492	15.49	_____
Tractors	hour	10.00	1.8313	18.31	_____
Self-Propelled Eq.	hour	10.00	0.1940	1.94	_____
DIESEL FUEL					
Tractors	gal	2.20	10.6143	23.35	_____
Self-Propelled Eq.	gal	2.20	1.1446	2.51	_____
GASOLINE					
Self-Propelled Eq.	gal	2.50	4.0200	10.05	_____
REPAIR & MAINTENANCE					
Implements	acre	7.06	1.0000	7.06	_____
Tractors	acre	10.20	1.0000	10.20	_____
Self-Propelled Eq.	acre	15.94	1.0000	15.94	_____

TOTAL DIRECT EXPENSES				523.62	_____
RETURNS ABOVE DIRECT EXPENSES				185.87	_____
FIXED EXPENSES					
Implements	acre	11.03	1.0000	11.03	_____
Tractors	acre	17.48	1.0000	17.48	_____
Self-Propelled Eq.	acre	24.96	1.0000	24.96	_____

TOTAL FIXED EXPENSES				53.48	_____

TOTAL SPECIFIED EXPENSES				577.10	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				132.39	_____
ALLOCATED COST ITEMS					
cash rent	acre	55.00	1.0000	55.00	_____
RESIDUAL RETURNS				77.39	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2010

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Table 1.B Estimated resource use and costs for field operations, per acre
Rice, First Crop (Jefferson-Liberty Counties)
2010 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Tandem 18'	18 feet	70	0.181	1.00	Feb	2.26	1.16	1.37	1.96	0.445	4.45				11.23
Offset	light	70	0.236	1.00	Sep	2.94	1.52	1.01	1.53	0.532	5.32				12.34
Land Plane	large	200	0.141	1.00	Oct	4.62	2.36	0.79	1.28	0.317	3.17				12.23
Levee Plow		180	0.154	1.00	Nov	4.64	2.27	0.34	0.49	0.348	3.48				11.24
Field Cultivator	29 feet	100	0.072	1.00	Mar	1.24	0.67	0.34	0.59	0.162	1.62				4.49
Field Cultivator	29 feet	100	0.072	1.00	Mar	1.24	0.67	0.34	0.59	0.162	1.62				4.49
Pre-Plant 62-40-20	lbs			1.00	Mar							180.0000	0.45	81.00	81.00
fert-preplant	acre											1.0000	9.36	9.36	9.36
Field Cultivator	29 feet	100	0.072	1.00	Mar	1.24	0.67	0.34	0.59	0.162	1.62				4.49
Drill		150	0.238	1.00	Apr	6.07	3.50	1.34	2.17	0.584	5.84				18.94
seed, rice	cwt											1.0000	31.50	31.50	31.50
seeding	acre											1.0000	5.89	5.89	5.89
Land Plane	large	200	0.141	1.00	Apr	4.62	2.36	0.79	1.28	0.317	3.17				12.23
survey levees	acre											1.0000	3.00	3.00	3.00
Levee Plow		180	0.154	1.00	Apr	4.64	2.27	0.34	0.49	0.348	3.48				11.24
Levee Box T-A		70		1.00	Apr										
herb arroso-east	appl			1.00	Apr							1.8000	25.00	45.00	45.00
herbicide	acre											2.0000	6.33	12.66	12.66
Pickup Truck	1/2 ton		0.006	40.00	Apr			10.56	0.77						11.33
water	acre			1.00	May							1.0000	45.00	45.00	45.00
irrigation labor	acre											1.0000	9.00	9.00	9.00
First Topdres 80-0-0 lb.				1.00	May							80.0000	0.31	24.80	24.80
fert - first topdres	acre											1.0000	7.07	7.07	7.07
insecticide	acre			1.00	May							1.0000	20.00	20.00	20.00
ins - first applicat	acre											1.0000	4.88	4.88	4.88
2nd topdress 46-0-0	lbs.			1.00	Jun							40.0000	0.31	12.40	12.40
fert- 2nd topdress	acre											1.0000	6.11	6.11	6.11
combine	25 feet		0.194	1.00	Aug			17.94	24.18	0.194	1.94				44.07
custom hauling	cwt.											62.3700	0.30	18.71	18.71
drying - east	cwt.											62.3700	1.25	77.96	77.96
sales commision	cwt											55.0000	0.08	4.40	4.40
TOTALS						33.55	17.48	35.57	36.00	3.574	35.74			418.74	577.10
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															577.10

Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
Developed by Texas AgriLife Extension Service.