

Table 8.A Estimated costs and returns per Acre
 Peanuts, Sprinkler Irrigated
 2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanut - runners	ton	375.00	2.0000	750.00	_____

TOTAL INCOME				750.00	_____
DIRECT EXPENSES					
custom					
fungicide applic	acre	3.50	2.0000	7.00	_____
drying - peanut	ton	20.00	2.0000	40.00	_____
herbicide					
herb. - prowl	pint	4.00	1.5000	6.00	_____
herb - Cadre	oz	13.05	1.3000	16.96	_____
fungicide					
fung-follicular/about	oz	1.48	24.6000	36.40	_____
fungicide - Bravo	pint	4.38	1.5000	6.57	_____
seed					
seed - peanut	lb.	0.65	100.0000	65.00	_____
fertilizer					
fertilizer (N)	lb.	0.50	40.0000	20.00	_____
fertilizer (P)	lb.	0.29	40.0000	11.60	_____
OPERATOR LABOR					
Implements	hour	9.10	1.3556	12.33	_____
Tractors	hour	9.10	1.1297	10.28	_____
Self-Propelled Eq.	hour	9.10	0.1340	1.21	_____
IRRIGATION LABOR					
irrigation	hour	9.10	1.2128	11.03	_____
DIESEL FUEL					
Tractors	gal	3.00	7.5576	22.67	_____
ELECTRICITY					
irrigation	kWh	0.10	310.7800	32.63	_____
GASOLINE					
Self-Propelled Eq.	gal	3.25	2.0100	6.53	_____
REPAIR & MAINTENANCE					
Implements	Acre	11.50	1.0000	11.50	_____
Tractors	Acre	9.74	1.0000	9.74	_____
Self-Propelled Eq.	Acre	0.21	1.0000	0.21	_____
irrigation	ac/in	2.33	18.9500	44.15	_____
INTEREST ON OP. CAP.	Acre	16.08	1.0000	16.08	_____

TOTAL DIRECT EXPENSES				387.95	_____
RETURNS ABOVE DIRECT EXPENSES				362.04	_____
FIXED EXPENSES					
Implements	Acre	23.23	1.0000	23.23	_____
Tractors	Acre	21.61	1.0000	21.61	_____
Self-Propelled Eq.	Acre	0.53	1.0000	0.53	_____
irrigation	Acre	38.64	1.0000	38.64	_____

TOTAL FIXED EXPENSES				84.03	_____

TOTAL SPECIFIED EXPENSES				471.98	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				278.01	_____
ALLOCATED COST ITEMS					
cash rent - peanut	acre	50.00	1.0000	50.00	_____
RESIDUAL RETURNS				228.01	_____

Projections for Planning Purposes Only.

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 Not to be Used without Updating after October 15, 2006

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Table 8.B Estimated resource use and costs for field operations, per Acre
 Peanuts, Sprinkler Irrigated
 2008 Projected Costs and Returns per Acre

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-----			
Moldboard Plow	8 feet	125	0.286	1.00	Feb	8.21	5.47	1.88	3.16	0.630	5.73				24.47
Disc-Tandem (21 ft)	21 feet	125	0.105	1.00	Mar	3.01	2.01	1.24	2.08	0.231	2.10				10.46
fertilizer (N)	lb.											40.0000	0.50	20.00	20.00
fertilizer (P)	lb.											40.0000	0.29	11.60	11.60
Lister	20 feet	125	0.114	1.00	Mar	3.28	2.19	0.11	0.20	0.251	2.29				8.08
herb. - prowl	pint			1.00	Mar							1.5000	4.00	6.00	6.00
Pick-up Truck	3/4 ton		0.006	20.00	Mar			6.74	0.53	0.134	1.21				8.50
irrigation	ac/in			1.00	Apr			4.05	38.64	0.064	0.58	1.0000			43.27
Planter	26.6 feet	125	0.086	1.00	May	2.47	1.64	0.27	0.51	0.189	1.72				6.63
seed - peanut	lb.											100.0000	0.65	65.00	65.00
irrigation	ac/in			1.00	May			8.10		0.128	1.16	2.0000			9.26
irrigation	ac/in			1.00	Jun			5.06		0.080	0.72	1.2500			5.79
herb - Cadre	oz											1.3000	13.05	16.96	16.96
irrigation	ac/in			1.00	Jun			5.06		0.080	0.72	1.2500			5.79
irrigation	ac/in			1.00	Jun			5.06		0.080	0.72	1.2500			5.79
irrigation	ac/in			1.00	Jul			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Jul			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Jul			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Jul			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Aug			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Aug			6.88		0.108	0.99	1.7000			7.87
fung-follicular/about	oz											24.6000	1.48	36.40	36.40
fungicide applic	acre											1.0000	3.50	3.50	3.50
irrigation	ac/in			1.00	Aug			6.88		0.108	0.99	1.7000			7.87
irrigation	ac/in			1.00	Sep			8.10		0.128	1.16	2.0000			9.26
fungicide - Bravo	pint											1.5000	4.38	6.57	6.57
fungicide applic	acre											1.0000	3.50	3.50	3.50
digger - peanut	12 feet	125	0.342	1.00	Oct	9.81	6.54	3.13	6.87	0.752	6.84				33.21
Combine - Peanut		125	0.195	1.00	Oct	5.61	3.74	4.85	10.38	0.430	3.91				28.51
drying - peanut	ton			1.00	Nov							2.0000	20.00	40.00	40.00
TOTALS						32.41	21.61	95.04	62.41	3.832	34.87			209.54	455.90
INTEREST ON OPERATING CAPITAL															16.08
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															471.98

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Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
 These projections were collected & developed by TCE staff & approved for publication.