

*Projections for Planning Purposes Only  
Not to be Used without Updating  
after November 1, 2006*

B-1241 (C1&2)

Table 9.A Estimated costs and returns per Acre  
Peanuts, Runner, Sprinkler Irrigated  
2007 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	380.00	2.2500	855.00	_____
				-----	
TOTAL INCOME				855.00	_____
DIRECT EXPENSES					
SEED					
innoculant peanut	acre	6.00	1.0000	6.00	_____
seed - peanut	lb.	0.81	100.0000	81.00	_____
HERBICIDE					
herb. - peanut	acre	15.00	1.0000	15.00	_____
FERTILIZER					
fert(N) - dry	lb.	0.35	80.0000	28.00	_____
fert(P) - dry	lb.	0.30	50.0000	15.00	_____
CUSTOM					
fert appl - peanut	acre	4.50	1.0000	4.50	_____
insec+appl - peanut	appl	12.00	1.0000	12.00	_____
fung & appl - peanut	appl	14.00	3.0000	42.00	_____
hoeing - peanut	acre	15.00	1.0000	15.00	_____
dig & shake - peanut	acre	22.50	1.0000	22.50	_____
harv&haul - peanuts	ton	55.00	2.2500	123.75	_____
drying - peanut	ton	30.00	2.2500	67.50	_____
OPERATOR LABOR					
Implements	hour	9.10	1.5913	14.48	_____
Tractors	hour	9.10	1.7942	16.32	_____
HAND LABOR					
Implements	hour	9.10	0.4681	4.25	_____
IRRIGATION LABOR					
Center Pivot	hour	9.10	1.3440	12.23	_____
DIESEL FUEL					
Tractors	gal	2.00	9.1968	18.39	_____
GASOLINE					
Pickup	gal	2.25	2.0100	4.52	_____
IRRIGATION ENERGY					
Center Pivot	ac-in	8.30	21.0000	174.30	_____
REPAIR & MAINTENANCE					
Implements	Acre	19.59	1.0000	19.59	_____
Tractors	Acre	22.57	1.0000	22.57	_____
Pickup	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	2.03	21.0000	42.63	_____
INTEREST ON OP. CAP.	Acre	30.68	1.0000	30.68	_____
				-----	
TOTAL DIRECT EXPENSES				792.41	_____
RETURNS ABOVE DIRECT EXPENSES				62.58	_____
FIXED EXPENSES					
Implements	Acre	32.75	1.0000	32.75	_____
Tractors	Acre	41.46	1.0000	41.46	_____
Pickup	Acre	0.30	1.0000	0.30	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____
				-----	
TOTAL FIXED EXPENSES				108.12	_____
				-----	
TOTAL SPECIFIED EXPENSES				900.53	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-45.53	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-120.53	_____

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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.*

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Table 9.B Estimated resource use and costs for field operations, per Acre  
 Peanuts, Runner, Sprinkler Irrigated  
 2007 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		-----dollars-----				
disc	tandem	100	0.138	1.00	Dec	3.33	3.48	1.52	2.56	0.303	2.76					13.66
moldboard		125	0.286	0.50	Jan	4.19	4.31	2.24	3.77	0.315	2.86					17.39
chisel		125	0.099	0.50	Jan	1.45	1.49	0.34	0.66	0.109	0.99					4.96
disc	tandem	100	0.138	1.00	Feb	3.33	3.48	1.52	2.56	0.303	2.76					13.66
disc	tandem	100	0.138	1.00	Mar	3.33	3.48	1.52	2.56	0.303	2.76					13.66
herb.- peanut	acre											1.0000	15.00	15.00		15.00
sprayer	mounted	100	0.157	1.00	Mar	3.80	3.98	1.68	2.27	0.315	2.87					14.62
sand fighter		40	0.057	1.00	Mar	0.66	0.56	0.18	0.31	0.125	1.14					2.88
fert appl - peanut	acre			1.00	Mar							1.0000	4.50	4.50		4.50
fert(N) - dry	lb.											80.0000	0.35	28.00		28.00
fert(P) - dry	lb.											50.0000	0.30	15.00		15.00
Pickup Truck	3/4 ton		0.006	20.00	Mar			4.68	0.30							4.99
sand fighter		40	0.057	1.00	Apr	0.66	0.56	0.18	0.31	0.125	1.14					2.88
lister	20 ft	100	0.114	1.00	Apr	2.76	2.89	0.57	0.96	0.251	2.29					9.48
Center Pivot	ac-in			1.00	Apr			20.66	33.60	0.128	1.16	2.0000				55.42
rod weeder	8 row	100	0.077	1.00	Apr	1.87	1.95	1.11	2.13	0.170	1.55					8.63
planter	bed	75	0.152	1.00	May	2.60	2.15	2.51	4.83	0.305	2.77					14.88
innoculant peanut	acre											1.0000	6.00	6.00		6.00
seed - peanut	lb.											100.0000	0.81	81.00		81.00
cultivator	rolling	100	0.147	1.00	May	3.55	3.72	1.22	2.05	0.324	2.94					13.50
Center Pivot	ac-in			1.00	May			10.33		0.064	0.58	1.0000				10.91
cultivator	rolling	100	0.147	1.00	May	3.55	3.72	1.22	2.05	0.324	2.94					13.50
Center Pivot	ac-in			1.00	Jun			10.33		0.064	0.58	1.0000				10.91
Center Pivot	ac-in			1.00	Jun			10.33		0.064	0.58	1.0000				10.91
Center Pivot	ac-in			1.00	Jun			10.33		0.064	0.58	1.0000				10.91
insec+appl - peanut	appl											1.0000	12.00	12.00		12.00
fung & appl - peanut	appl			1.00	Jun							1.0000	14.00	14.00		14.00
cultivator	8 row	75	0.118	1.00	Jun	2.01	1.66	2.01	3.39	0.259	2.36					11.45
Center Pivot	ac-in			1.00	Jul			20.66		0.128	1.16	2.0000				21.82
Center Pivot	ac-in			1.00	Jul			20.66		0.128	1.16	2.0000				21.82
fung & appl - peanut	appl			1.00	Jul							1.0000	14.00	14.00		14.00
Center Pivot	ac-in			1.00	Jul			20.66		0.128	1.16	2.0000				21.82
Center Pivot	ac-in			1.00	Aug			20.66		0.128	1.16	2.0000				21.82
fung & appl - peanut	appl			1.00	Aug							1.0000	14.00	14.00		14.00
Center Pivot	ac-in			1.00	Aug			20.66		0.128	1.16	2.0000				21.82
hoeing - peanut	acre											1.0000	15.00	15.00		15.00
sprayer	mounted	100	0.157	1.00	Aug	3.80	3.98	1.68	2.27	0.315	2.87					14.62
Center Pivot	ac-in			1.00	Aug			20.66		0.128	1.16	2.0000				21.82
Center Pivot	ac-in			1.00	Sep			20.66		0.128	1.16	2.0000				21.82
Center Pivot	ac-in			1.00	Oct			10.33		0.064	0.58	1.0000				10.91
dig & shake - peanut	acre			1.00	Oct							1.0000	22.50	22.50		22.50
harv&haul - peanuts	ton			1.00	Oct							2.2500	55.00	123.75		123.75
drying - peanut	ton			1.00	Nov							2.2500	30.00	67.50		67.50
TOTALS						40.96	41.46	241.21	66.66	5.197	47.29			432.25		869.85
INTEREST ON OPERATING CAPITAL																30.68
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																900.53

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