

Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005

B-1241 (C1&2)

Table 9.A Estimated costs and returns per Acre
Peanuts, Runner, Sprinkler Irrigated
2006 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	375.00	2.0000	750.00	_____

TOTAL INCOME				750.00	_____
DIRECT EXPENSES					
SEED					
innoculant	acre	5.00	1.0000	5.00	_____
seed - peanut	lb.	0.81	100.0000	81.00	_____
HERBICIDE					
herb. - peanut	acre	15.00	1.0000	15.00	_____
FERTILIZER					
nitrogen	lb.	0.39	100.0000	39.00	_____
phosphate	lb.	0.31	50.0000	15.50	_____
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	2.0000	110.00	_____
drying - peanut	ton	30.00	2.0000	60.00	_____
OPERATOR LABOR					
Implements	hour	8.00	1.5913	12.73	_____
Tractors	hour	8.00	1.7942	14.35	_____
HAND LABOR					
Implements	hour	8.00	0.4681	3.74	_____
IRRIGATION LABOR					
Center Pivot	hour	8.00	1.3440	10.75	_____
DIESEL FUEL					
Tractors	gal	2.16	9.1968	19.86	_____
GASOLINE					
Pickup	gal	2.20	2.0100	4.42	_____
IRRIGATION ENERGY					
Center Pivot	ac-in	10.00	21.0000	210.00	_____
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	26.43	1.0000	26.43	_____

TOTAL DIRECT EXPENSES				808.76	_____
RETURNS ABOVE DIRECT EXPENSES				-58.76	_____
FIXED EXPENSES					
Implements	Acre	30.66	1.0000	30.66	_____
Tractors	Acre	37.92	1.0000	37.92	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				102.47	_____

TOTAL SPECIFIED EXPENSES				911.24	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-161.24	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-236.24	_____

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Table 9.B Estimated resource use and costs for field operations, per Acre
 Peanuts, Runner, Sprinkler Irrigated
 2006 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	3.45	3.18	1.52	2.40	0.303	2.42					12.99
moldboard		125	0.286	0.50	Jan	4.34	3.94	2.24	3.53	0.315	2.52					16.59
chisel		125	0.099	0.50	Jan	1.51	1.37	0.34	0.62	0.109	0.87					4.72
disc	tandem	100	0.138	1.00	Feb	3.45	3.18	1.52	2.40	0.303	2.42					12.99
disc	tandem	100	0.138	1.00	Mar	3.45	3.18	1.52	2.40	0.303	2.42					12.99
herb.- peanut	acre											1.0000	15.00	15.00		15.00
sprayer	mounted	100	0.157	1.00	Mar	3.94	3.64	1.68	2.12	0.315	2.52					13.92
sand fighter		40	0.057	1.00	Mar	0.69	0.51	0.18	0.29	0.125	1.00					2.69
fert appl - peanut	acre				1.00	Mar						1.0000	4.50	4.50		4.50
nitrogen - peanut	lb.											100.0000	0.39	39.00		39.00
phosphate- peanut	lb.											50.0000	0.31	15.50		15.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			4.58	0.28							4.86
sand fighter		40	0.057	1.00	Apr	0.69	0.51	0.18	0.29	0.125	1.00					2.69
lister	20 ft	100	0.114	1.00	Apr	2.86	2.64	0.57	0.90	0.251	2.01					8.99
Center Pivot	ac-in				1.00	Apr			24.06	33.60	0.128	1.02	2.0000			58.68
rod weeder	8 row	100	0.077	1.00	Apr	1.93	1.79	1.11	2.00	0.170	1.36					8.21
planter	bed	75	0.152	1.00	May	2.69	1.96	2.51	4.53	0.305	2.44					14.15
innoculant	acre											1.0000	5.00	5.00		5.00
seed - peanut	lb.											100.0000	0.81	81.00		81.00
cultivator	rolling	100	0.147	1.00	May	3.68	3.40	1.22	1.92	0.324	2.59					12.82
Center Pivot	ac-in				1.00	May			12.03	0.064	0.51	1.0000				12.54
cultivator	rolling	100	0.147	1.00	May	3.68	3.40	1.22	1.92	0.324	2.59					12.82
Center Pivot	ac-in				1.00	Jun			12.03	0.064	0.51	1.0000				12.54
Center Pivot	ac-in				1.00	Jun			12.03	0.064	0.51	1.0000				12.54
Center Pivot	ac-in				1.00	Jun			12.03	0.064	0.51	1.0000				12.54
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	2.08	1.52	2.01	3.17	0.259	2.07					10.88
Center Pivot	ac-in				1.00	Jul			24.06	0.128	1.02	2.0000				25.08
Center Pivot	ac-in				1.00	Jul			24.06	0.128	1.02	2.0000				25.08
fung & appl - peanut	appl				1.00	Jul						1.0000	14.00	14.00		14.00
Center Pivot	ac-in				1.00	Jul			24.06	0.128	1.02	2.0000				25.08
Center Pivot	ac-in				1.00	Aug			24.06	0.128	1.02	2.0000				25.08
fung & appl - peanut	appl				1.00	Aug						1.0000	14.00	14.00		14.00
Center Pivot	ac-in				1.00	Aug			24.06	0.128	1.02	2.0000				25.08
hoeing - peanut	acre											1.0000	15.00	15.00		15.00
sprayer	mounted	100	0.157	1.00	Aug	3.94	3.64	1.68	2.12	0.315	2.52					13.92
Center Pivot	ac-in				1.00	Aug			24.06	0.128	1.02	2.0000				25.08
Center Pivot	ac-in				1.00	Sep			24.06	0.128	1.02	2.0000				25.08
Center Pivot	ac-in				1.00	Oct			12.03	0.064	0.51	1.0000				12.54
dig & shake - peanut	acre				1.00	Oct						1.0000	22.50	22.50		22.50
harv&haul - peanuts	ton				1.00	Oct						2.0000	55.00	110.00		110.00
drying - peanut	ton				1.00	Nov						2.0000	30.00	60.00		60.00
TOTALS						42.43	37.92	276.81	64.55	5.197	41.58			421.50		884.80
INTEREST ON OPERATING CAPITAL																26.43
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																911.24

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