

Table 8.A Estimated costs and returns per Acre
 Peanuts, Florunner, Sprinkler Irrigated
 2002 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	350.00	2.0000	700.00	_____
TOTAL INCOME				700.00	_____
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 - peanut	lb.	0.21	50.0000	10.50	_____
phosphate- peanut	lb.	0.21	50.0000	10.50	_____
CUSTOM					
fert appl - peanut	acre	5.25	1.0000	5.25	_____
insec+appl - peanut	appl	10.00	1.0000	10.00	_____
fung & appl - peanut	appl	12.00	3.0000	36.00	_____
hoeing - peanut	acre	15.00	1.0000	15.00	_____
dig & shake - peanut	acre	17.50	1.0000	17.50	_____
harv&haul - peanuts	ton	45.00	2.0000	90.00	_____
drying - peanut	ton	20.00	2.0000	40.00	_____
OPERATOR LABOR					
Implements	hour	8.00	1.7286	13.82	_____
Tractors	hour	8.00	1.9086	15.26	_____
HAND LABOR					
Implements	hour	8.00	0.4681	3.74	_____
IRRIGATION LABOR					
irrig.-CP(nat. gas)	hour	8.00	1.3440	10.75	_____
DIESEL FUEL					
Tractors	gal	0.82	9.4908	7.78	_____
GASOLINE					
Self-Propelled Eq.	gal	1.13	2.0100	2.27	_____
NATURAL GAS					
irrig.-CP(nat. gas)	Mcf	3.44	21.0000	72.24	_____
REPAIR & MAINTENANCE					
Implements	acre	19.97	1.0000	19.97	_____
Tractors	acre	23.31	1.0000	23.31	_____
Self-Propelled Eq.	acre	0.16	1.0000	0.16	_____
irrig.-CP(nat. gas)	ac/in	2.03	21.0000	42.63	_____
INTEREST ON OP. CAP.	acre	18.15	1.0000	18.15	_____
TOTAL DIRECT EXPENSES				565.88	_____
RETURNS ABOVE DIRECT EXPENSES				134.11	_____
FIXED EXPENSES					
Implements	acre	30.99	1.0000	30.99	_____
Tractors	acre	38.48	1.0000	38.48	_____
Self-Propelled Eq.	acre	0.27	1.0000	0.27	_____
irrig.-CP(nat. gas)	acre	33.60	1.0000	33.60	_____
TOTAL FIXED EXPENSES				103.36	_____
TOTAL SPECIFIED EXPENSES				669.24	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				30.75	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-44.24	_____

Projections for Planning Purposes Only.

Table 8.B Estimated resource use and costs for field operations, per Acre
 Peanuts, Florunner, Sprinkler Irrigated
 2002 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	2.45	3.14	1.52	2.37	0.303	2.42				11.93
moldboard		125	0.286	0.50	Jan	3.06	3.89	2.24	3.50	0.315	2.52				15.23
chisel		125	0.099	0.50	Jan	1.06	1.35	0.34	0.61	0.109	0.87				4.26
disc	tandem	100	0.138	1.00	Feb	2.45	3.14	1.52	2.37	0.303	2.42				11.93
disc	tandem	100	0.138	1.00	Mar	2.45	3.14	1.52	2.37	0.303	2.42				11.93
herb.- peanut	acre											1.0000	15.00	15.00	15.00
sprayer	mounted	100	0.157	1.00	Mar	2.80	3.59	1.68	2.10	0.315	2.52				12.72
sand fighter		40	0.057	1.00	Mar	0.49	0.50	0.18	0.29	0.125	1.00				2.49
fert appl - peanut	acre			1.00	Mar							1.0000	5.25	5.25	5.25
nitrogen - peanut	lb.											50.0000	0.21	10.50	10.50
phosphate- peanut	lb.											50.0000	0.21	10.50	10.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			2.43	0.27						2.71
sand fighter		40	0.057	1.00	Apr	0.49	0.50	0.18	0.29	0.125	1.00				2.49
lister	20 ft	100	0.114	1.00	Apr	2.03	2.61	0.57	0.89	0.251	2.01				8.12
irrig.-CP(nat. gas)	acin			1.00	Apr			10.94	33.60	0.128	1.02	2.0000			45.56
rod weeder	8 row	100	0.077	1.00	Apr	1.37	1.76	1.11	1.98	0.170	1.36				7.61
planter	bed	75	0.152	1.00	May	1.90	1.94	2.51	4.49	0.305	2.44				13.30
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	2.61	3.36	1.22	1.90	0.324	2.59				11.70
irrig.-CP(nat. gas)	acin			1.00	May			5.47	0.064	0.51	1.0000				5.98
sand fighter		40	0.057	1.00	May	0.49	0.50	0.18	0.29	0.125	1.00				2.49
cultivator	rolling	100	0.147	1.00	May	2.61	3.36	1.22	1.90	0.324	2.59				11.70
irrig.-CP(nat. gas)	acin			1.00	Jun			5.47	0.064	0.51	1.0000				5.98
sand fighter		40	0.057	1.00	Jun	0.49	0.50	0.18	0.29	0.125	1.00				2.49
irrig.-CP(nat. gas)	acin			1.00	Jun			5.47	0.064	0.51	1.0000				5.98
irrig.-CP(nat. gas)	acin			1.00	Jun			5.47	0.064	0.51	1.0000				5.98
insec+appl - peanut	appl				Jun							1.0000	10.00	10.00	10.00
fung & appl - peanut	appl			1.00	Jun							1.0000	12.00	12.00	12.00
cultivator	8 row	75	0.118	1.00	Jun	1.47	1.50	2.01	3.15	0.259	2.07				10.22
irrig.-CP(nat. gas)	acin			1.00	Jul			10.94	0.128	1.02	2.0000				11.96
irrig.-CP(nat. gas)	acin			1.00	Jul			10.94	0.128	1.02	2.0000				11.96
fung & appl - peanut	appl			1.00	Jul							1.0000	12.00	12.00	12.00
irrig.-CP(nat. gas)	acin			1.00	Jul			10.94	0.128	1.02	2.0000				11.96
irrig.-CP(nat. gas)	acin			1.00	Aug			10.94	0.128	1.02	2.0000				11.96
fung & appl - peanut	appl			1.00	Aug							1.0000	12.00	12.00	12.00
irrig.-CP(nat. gas)	acin			1.00	Aug			10.94	0.128	1.02	2.0000				11.96
hoeing - peanut	acre											1.0000	15.00	15.00	15.00
sprayer	mounted	100	0.157	1.00	Aug	2.80	3.59	1.68	2.10	0.315	2.52				12.72
irrig.-CP(nat. gas)	acin			1.00	Aug			10.94	0.128	1.02	2.0000				11.96
irrig.-CP(nat. gas)	acin			1.00	Sep			10.94	0.128	1.02	2.0000				11.96
irrig.-CP(nat. gas)	acin			1.00	Oct			5.47	0.064	0.51	1.0000				5.98
dig & shake - peanut	acre			1.00	Oct							1.0000	17.50	17.50	17.50
harv&haul - peanuts	ton			1.00	Oct							2.0000	45.00	90.00	90.00
drying - peanut	ton			1.00	Nov							2.0000	20.00	40.00	40.00
TOTALS						31.09	38.48	137.28	64.87	5.449	43.59			335.75	651.08
INTEREST ON OPERATING CAPITAL															18.15
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															669.24

Projections for Planning Purposes Only.

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2001*

B-1241 (C1&2)