

*Projections for Planning Purposes Only  
Not to be Used without Updating after October 15, 2004*

Table 8.A Estimated costs and returns per Acre  
Peanuts, Runner, Sprinkler Irrigated (Natural Gas)  
2005 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	425.00	2.0000	850.00	_____
				-----	
TOTAL INCOME				850.00	_____
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.	0.31	100.0000	31.00	_____
phosphate- peanut	lb.	0.27	50.0000	13.50	_____
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	49.50	2.0000	99.00	_____
drying - peanut	ton	20.00	2.0000	40.00	_____
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					
irrig.-CP(nat. gas)	hour	8.00	1.3440	10.75	_____
DIESEL FUEL					
Tractors	gal	1.73	9.1968	15.91	_____
GASOLINE					
Self-Propelled Eq.	gal	1.83	2.0100	3.67	_____
NATURAL GAS					
irrig.-CP(nat. gas)	Mcf	7.00	21.0000	147.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	19.59	1.0000	19.59	_____
Tractors	Acre	22.57	1.0000	22.57	_____
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	19.03	1.0000	19.03	_____
				-----	
TOTAL DIRECT EXPENSES				680.42	_____
RETURNS ABOVE DIRECT EXPENSES				169.57	_____
FIXED EXPENSES					
Implements	Acre	29.09	1.0000	29.09	_____
Tractors	Acre	35.22	1.0000	35.22	_____
Self-Propelled Eq.	Acre	0.26	1.0000	0.26	_____
irrig.-CP(nat. gas)	Acre	33.60	1.0000	33.60	_____
				-----	
TOTAL FIXED EXPENSES				98.18	_____
				-----	
TOTAL SPECIFIED EXPENSES				778.60	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				71.39	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-3.60	_____

Projections for Planning Purposes Only.

**Projections for Planning Purposes Only**  
**Not to be Used without Updating after October 15, 2004**

Table 8.B Estimated resource use and costs for field operations, per Acre  
 Peanuts, Runner, Sprinkler Irrigated (Natural Gas)  
 2005 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-----			
disc	tandem	100	0.138	1.00	Dec	3.13	2.96	1.52	2.27	0.303	2.42				12.32
moldboard		125	0.286	0.50	Jan	3.93	3.66	2.24	3.35	0.315	2.52				15.71
chisel		125	0.099	0.50	Jan	1.36	1.27	0.34	0.59	0.109	0.87				4.45
disc	tandem	100	0.138	1.00	Feb	3.13	2.96	1.52	2.27	0.303	2.42				12.32
disc	tandem	100	0.138	1.00	Mar	3.13	2.96	1.52	2.27	0.303	2.42				12.32
herb.- peanut	acre											1.0000	15.00	15.00	15.00
sprayer	mounted	100	0.157	1.00	Mar	3.57	3.38	1.68	2.01	0.315	2.52				13.19
sand fighter		40	0.057	1.00	Mar	0.62	0.47	0.18	0.28	0.125	1.00				2.58
fert appl - peanut	acre			1.00	Mar							1.0000	5.25	5.25	5.25
nitrogen - peanut	lb.											100.0000	0.31	31.00	31.00
phosphate- peanut	lb.											50.0000	0.27	13.50	13.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			3.84	0.26						4.10
sand fighter		40	0.057	1.00	Apr	0.62	0.47	0.18	0.28	0.125	1.00				2.58
lister	20 ft	100	0.114	1.00	Apr	2.59	2.45	0.57	0.85	0.251	2.01				8.49
irrig.-CP(nat. gas)	ac-in			1.00	Apr			18.06	33.60	0.128	1.02	2.0000			52.68
rod weeder	8 row	100	0.077	1.00	Apr	1.75	1.66	1.11	1.90	0.170	1.36				7.80
planter	bed	75	0.152	1.00	May	2.44	1.82	2.51	4.29	0.305	2.44				13.52
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	3.34	3.16	1.22	1.82	0.324	2.59				12.14
irrig.-CP(nat. gas)	ac-in			1.00	May			9.03	0.064	0.51	1.0000				9.54
cultivator	rolling	100	0.147	1.00	May	3.34	3.16	1.22	1.82	0.324	2.59				12.14
irrig.-CP(nat. gas)	ac-in			1.00	Jun			9.03	0.064	0.51	1.0000				9.54
irrig.-CP(nat. gas)	ac-in			1.00	Jun			9.03	0.064	0.51	1.0000				9.54
irrig.-CP(nat. gas)	ac-in			1.00	Jun			9.03	0.064	0.51	1.0000				9.54
insec+appl - peanut	appl											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	1.88	1.41	2.01	3.01	0.259	2.07				10.41
irrig.-CP(nat. gas)	ac-in			1.00	Jul			18.06	0.128	1.02	2.0000				19.08
irrig.-CP(nat. gas)	ac-in			1.00	Jul			18.06	0.128	1.02	2.0000				19.08
fung & appl - peanut	appl			1.00	Jul							1.0000	12.00	12.00	12.00
irrig.-CP(nat. gas)	ac-in			1.00	Jul			18.06	0.128	1.02	2.0000				19.08
irrig.-CP(nat. gas)	ac-in			1.00	Aug			18.06	0.128	1.02	2.0000				19.08
fung & appl - peanut	appl			1.00	Aug							1.0000	12.00	12.00	12.00
irrig.-CP(nat. gas)	ac-in			1.00	Aug			18.06	0.128	1.02	2.0000				19.08
hoeing - peanut	acre											1.0000	15.00	15.00	15.00
sprayer	mounted	100	0.157	1.00	Aug	3.57	3.38	1.68	2.01	0.315	2.52				13.19
irrig.-CP(nat. gas)	ac-in			1.00	Aug			18.06	0.128	1.02	2.0000				19.08
irrig.-CP(nat. gas)	ac-in			1.00	Sep			18.06	0.128	1.02	2.0000				19.08
irrig.-CP(nat. gas)	ac-in			1.00	Oct			9.03	0.064	0.51	1.0000				9.54
dig & shake - peanut	acre			1.00	Oct							1.0000	17.50	17.50	17.50
harv&haul - peanuts	ton			1.00	Oct							2.0000	49.50	99.00	99.00
drying - peanut	ton			1.00	Nov							2.0000	20.00	40.00	40.00
TOTALS						38.48	35.22	213.07	62.95	5.197	41.58			368.25	759.56
INTEREST ON OPERATING CAPITAL															19.03
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															778.60

Projections for Planning Purposes Only.