

Table 9.A Estimated costs and returns per Acre  
Peanuts, Runner, Sprinkler Irrigated  
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	400.00	2.2500	900.00	_____
				-----	
TOTAL INCOME				900.00	_____
DIRECT EXPENSES					
SEED					
innoculant peanut	acre	6.80	1.0000	6.80	_____
seed - peanut	lb.	0.76	100.0000	76.00	_____
HERBICIDE					
herb.- peanut	acre	16.80	1.0000	16.80	_____
FERTILIZER					
fert(N) - dry	lb.	0.48	80.0000	38.40	_____
fert(P) - dry	lb.	0.70	50.0000	35.00	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
insec+appl - peanut	appl	13.40	1.0000	13.40	_____
fung & appl - peanut	appl	15.60	3.0000	46.80	_____
hoeing - peanut	acre	16.80	1.0000	16.80	_____
dig & shake - peanut	acre	21.50	1.0000	21.50	_____
harv&haul - peanuts	ton	65.00	2.2500	146.25	_____
drying - peanut	ton	36.00	2.2500	81.00	_____
CROP INSURANCE					
peanuts - irrigated	acre	12.00	1.0000	12.00	_____
OPERATOR LABOR					
Implements	hour	10.30	1.4540	14.97	_____
Tractors	hour	10.30	1.6798	17.30	_____
HAND LABOR					
Implements	hour	10.30	0.4681	4.82	_____
IRRIGATION LABOR					
Center Pivot	hour	10.30	1.3440	13.84	_____
DIESEL FUEL					
Tractors	gal	2.65	8.9028	23.59	_____
GASOLINE					
Self-Propelled Eq.	gal	2.73	2.0100	5.48	_____
NATURAL GAS					
Center Pivot	Mcf	4.75	21.0000	99.75	_____
REPAIR & MAINTENANCE					
Implements	Acre	19.22	1.0000	19.22	_____
Tractors	Acre	21.82	1.0000	21.82	_____
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	2.03	21.0000	42.63	_____
INTEREST ON OP. CAP.	Acre	15.56	1.0000	15.56	_____
				-----	
TOTAL DIRECT EXPENSES				794.93	_____
RETURNS ABOVE DIRECT EXPENSES				105.06	_____
FIXED EXPENSES					
Implements	Acre	27.96	1.0000	27.96	_____
Tractors	Acre	33.29	1.0000	33.29	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____
				-----	
TOTAL FIXED EXPENSES				95.12	_____
				-----	
TOTAL SPECIFIED EXPENSES				890.05	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				9.94	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	110.00	1.0000	110.00	_____
RESIDUAL RETURNS				-100.05	_____

Projections for Planning Purposes Only.

Table 9.B Estimated resource use and costs for field operations, per Acre  
 Peanuts, Runner, Sprinkler Irrigated  
 2011 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
disc	tandem	100	0.138	1.00	Dec	3.81	2.87	1.52	2.23	0.303	3.12					13.57
moldboard		125	0.286	0.50	Jan	4.81	3.55	2.24	3.28	0.315	3.24					17.15
chisel		125	0.099	0.50	Jan	1.67	1.23	0.34	0.57	0.109	1.12					4.96
disc	tandem	100	0.138	1.00	Feb	3.81	2.87	1.52	2.23	0.303	3.12					13.57
disc	tandem	100	0.138	1.00	Mar	3.81	2.87	1.52	2.23	0.303	3.12					13.57
herb.- peanut	acre											1.0000	16.80	16.80		16.80
sprayer	mounted	100	0.157	1.00	Mar	4.36	3.28	1.68	1.97	0.315	3.24					14.56
fert application	acre			1.00	Mar							1.0000	5.00	5.00		5.00
fert(N) - dry	lb.											80.0000	0.48	38.40		38.40
fert(P) - dry	lb.											50.0000	0.70	35.00		35.00
Pickup Truck	3/4 ton		0.006	20.00	Mar			5.65	0.25							5.90
lister	20 ft	100	0.114	1.00	Apr	3.16	2.38	0.57	0.83	0.251	2.59					9.55
Center Pivot	ac-in			1.00	Apr			13.56	33.60	0.128	1.31	2.0000				48.47
rod weeder	8 row	100	0.077	1.00	Apr	2.14	1.61	1.11	1.86	0.170	1.75					8.49
planter		75	0.152	1.00	May	2.98	1.77	2.51	4.21	0.305	3.14					14.63
innoculant peanut	acre											1.0000	6.80	6.80		6.80
seed - peanut	lb.											100.0000	0.76	76.00		76.00
cultivator	rolling	100	0.147	1.00	May	4.07	3.07	1.22	1.79	0.324	3.33					13.49
Center Pivot	ac-in			1.00	May			6.78		0.064	0.65	1.0000				7.43
cultivator	rolling	100	0.147	1.00	May	4.07	3.07	1.22	1.79	0.324	3.33					13.49
Center Pivot	ac-in			1.00	Jun			6.78		0.064	0.65	1.0000				7.43
Center Pivot	ac-in			1.00	Jun			6.78		0.064	0.65	1.0000				7.43
Center Pivot	ac-in			1.00	Jun			6.78		0.064	0.65	1.0000				7.43
insec+appl - peanut	appl											1.0000	13.40	13.40		13.40
fung & appl - peanut	appl			1.00	Jun							1.0000	15.60	15.60		15.60
cultivator	8 row	75	0.118	1.00	Jun	2.30	1.37	2.01	2.95	0.259	2.67					11.33
Center Pivot	ac-in			1.00	Jul			13.56		0.128	1.31	2.0000				14.87
Center Pivot	ac-in			1.00	Jul			13.56		0.128	1.31	2.0000				14.87
fung & appl - peanut	appl			1.00	Jul							1.0000	15.60	15.60		15.60
Center Pivot	ac-in			1.00	Jul			13.56		0.128	1.31	2.0000				14.87
Center Pivot	ac-in			1.00	Aug			13.56		0.128	1.31	2.0000				14.87
fung & appl - peanut	appl			1.00	Aug							1.0000	15.60	15.60		15.60
Center Pivot	ac-in			1.00	Aug			13.56		0.128	1.31	2.0000				14.87
hoeing - peanut	acre											1.0000	16.80	16.80		16.80
sprayer	mounted	100	0.157	1.00	Aug	4.36	3.28	1.68	1.97	0.315	3.24					14.56
Center Pivot	ac-in			1.00	Aug			13.56		0.128	1.31	2.0000				14.87
Center Pivot	ac-in			1.00	Sep			13.56		0.128	1.31	2.0000				14.87
peanuts - irrigated	acre											1.0000	12.00	12.00		12.00
Center Pivot	ac-in			1.00	Oct			6.78		0.064	0.65	1.0000				7.43
dig & shake - peanut	acre			1.00	Oct							1.0000	21.50	21.50		21.50
harv&haul - peanuts	ton			1.00	Oct							2.2500	65.00	146.25		146.25
drying - peanut	ton			1.00	Nov							2.2500	36.00	81.00		81.00
TOTALS						45.41	33.29	167.25	61.82	4.945	50.94			515.75		874.48
INTEREST ON OPERATING CAPITAL																15.56
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																890.05

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