

Table 9.A Estimated costs and returns per Acre  
Peanuts, Runner, Sprinkler Irrigated  
2013 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts - runner	ton	425.00	2.2500	956.25	_____
				-----	
TOTAL INCOME				956.25	_____
DIRECT EXPENSES					
SEED					
innoculant peanut	acre	7.00	1.0000	7.00	_____
seed - peanut	lb.	0.93	100.0000	93.00	_____
HERBICIDE					
herb.- peanut	acre	16.96	1.0000	16.96	_____
FERTILIZER					
fert(N) - dry	lb.	0.62	80.0000	49.60	_____
fert(P) - dry	lb.	0.71	50.0000	35.50	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
insec+appl - peanut	appl	9.43	1.0000	9.43	_____
fung & appl - peanut	appl	15.08	3.0000	45.24	_____
hoeing - peanut	acre	17.69	1.0000	17.69	_____
dig & shake - peanut	acre	21.50	1.0000	21.50	_____
harv&haul - peanuts	ton	50.00	2.2500	112.50	_____
drying - peanut	ton	24.17	2.2500	54.38	_____
CROP INSURANCE					
peanuts - irrigated	acre	13.20	1.0000	13.20	_____
OPERATOR LABOR					
Implements	hour	10.70	1.4540	15.55	_____
Tractors	hour	10.70	1.6798	17.97	_____
HAND LABOR					
Implements	hour	10.70	0.4681	5.00	_____
IRRIGATION LABOR					
Center Pivot	hour	10.70	1.3440	14.38	_____
DIESEL FUEL					
Tractors	gal	3.95	8.9028	35.16	_____
GASOLINE					
Self-Propelled Eq.	gal	3.52	2.0100	7.07	_____
NATURAL GAS					
Center Pivot	Mcf	4.40	21.0000	92.40	_____
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	4.04	21.0000	84.84	_____
INTEREST ON OP. CAP.	Acre	17.17	1.0000	17.17	_____
				-----	
TOTAL DIRECT EXPENSES				811.79	_____
RETURNS ABOVE DIRECT EXPENSES				144.45	_____
FIXED EXPENSES					
Implements	Acre	27.12	1.0000	27.12	_____
Tractors	Acre	31.85	1.0000	31.85	_____
Self-Propelled Eq.	Acre	0.24	1.0000	0.24	_____
Center Pivot	Acre	35.56	1.0000	35.56	_____
				-----	
TOTAL FIXED EXPENSES				94.79	_____
				-----	
TOTAL SPECIFIED EXPENSES				906.58	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				49.66	_____
ALLOCATED COST ITEMS					
cash rent - peanuts	acre	140.00	1.0000	140.00	_____
RESIDUAL RETURNS				-90.33	_____

Projections for Planning Purposes Only.

Table 9.B Estimated resource use and costs for field operations, per Acre  
 Peanuts, Runner, Sprinkler Irrigated  
 2013 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	4.78	2.75	1.52	2.16	0.303	3.24				14.47
moldboard		125	0.286	0.50	Jan	6.06	3.40	2.24	3.18	0.315	3.37				18.27
chisel		125	0.099	0.50	Jan	2.10	1.18	0.34	0.56	0.109	1.17				5.37
disc	tandem	100	0.138	1.00	Feb	4.78	2.75	1.52	2.16	0.303	3.24				14.47
disc	tandem	100	0.138	1.00	Mar	4.78	2.75	1.52	2.16	0.303	3.24				14.47
herb.- peanut sprayer	acre mounted	100	0.157	1.00	Mar	5.46	3.14	1.68	1.91	0.315	3.37	1.0000	16.96	16.96	16.96
fert application	acre			1.00	Mar							1.0000	5.00	5.00	5.00
fert(N) - dry	lb.											80.0000	0.62	49.60	49.60
fert(P) - dry	lb.											50.0000	0.71	35.50	35.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			7.24	0.24						7.48
lister	20 ft	100	0.114	1.00	Apr	3.97	2.28	0.57	0.81	0.251	2.69				10.33
Center Pivot	ac-in			1.00	Apr			16.88	35.56	0.128	1.36	2.0000			53.80
rod weeder	8 row	100	0.077	1.00	Apr	2.68	1.54	1.11	1.80	0.170	1.82				8.97
planter		75	0.152	1.00	May	3.74	1.69	2.51	4.08	0.305	3.26				15.32
innoculant peanut seed - peanut	acre lb.											1.0000	7.00	7.00	7.00
												100.0000	0.93	93.00	93.00
cultivator	rolling	100	0.147	1.00	May	5.10	2.93	1.22	1.73	0.324	3.46				14.47
Center Pivot	ac-in			1.00	May			8.44		0.064	0.68	1.0000			9.12
cultivator	rolling	100	0.147	1.00	May	5.10	2.93	1.22	1.73	0.324	3.46				14.47
Center Pivot	ac-in			1.00	Jun			8.44		0.064	0.68	1.0000			9.12
Center Pivot	ac-in			1.00	Jun			8.44		0.064	0.68	1.0000			9.12
Center Pivot	ac-in			1.00	Jun			8.44		0.064	0.68	1.0000			9.12
insec+appl - peanut fung & appl - peanut	appl appl			1.00	Jun							1.0000	9.43	9.43	9.43
				1.00	Jun							1.0000	15.08	15.08	15.08
cultivator	8 row	75	0.118	1.00	Jun	2.89	1.31	2.01	2.86	0.259	2.78				11.88
Center Pivot	ac-in			1.00	Jul			16.88		0.128	1.36	2.0000			18.24
Center Pivot	ac-in			1.00	Jul			16.88		0.128	1.36	2.0000			18.24
fung & appl - peanut	appl			1.00	Jul							1.0000	15.08	15.08	15.08
Center Pivot	ac-in			1.00	Jul			16.88		0.128	1.36	2.0000			18.24
Center Pivot	ac-in			1.00	Aug			16.88		0.128	1.36	2.0000			18.24
fung & appl - peanut	appl			1.00	Aug							1.0000	15.08	15.08	15.08
Center Pivot	ac-in			1.00	Aug			16.88		0.128	1.36	2.0000			18.24
hoeing - peanut	acre											1.0000	17.69	17.69	17.69
sprayer	mounted	100	0.157	1.00	Aug	5.46	3.14	1.68	1.91	0.315	3.37				15.59
Center Pivot	ac-in			1.00	Aug			16.88		0.128	1.36	2.0000			18.24
Center Pivot	ac-in			1.00	Sep			16.88		0.128	1.36	2.0000			18.24
peanuts - irrigated	acre											1.0000	13.20	13.20	13.20
Center Pivot	ac-in			1.00	Oct			8.44		0.064	0.68	1.0000			9.12
dig & shake - peanut	acre			1.00	Oct							1.0000	21.50	21.50	21.50
harv&haul - peanuts	ton			1.00	Oct							2.2500	50.00	112.50	112.50
drying - peanut	ton			1.00	Nov							2.2500	24.17	54.38	54.38
TOTALS						56.99	31.85	203.70	62.93	4.945	52.92			481.00	889.40
INTEREST ON OPERATING CAPITAL															17.17
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															906.58

Projections for Planning Purposes Only.