

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2011*

B-1241 (C10)

Table 12.A Estimated costs and returns per acre  
Peanuts, Runner, Irrigated  
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts f. runner	cwt	23.00	40.0000	920.00	_____
				-----	
TOTAL INCOME				920.00	_____
DIRECT EXPENSES					
SEED					
seed peanut	lb	0.65	85.0000	55.25	_____
seed treat. peanuts	acre	5.91	1.0000	5.91	_____
CROP INSURANCE					
crop ins. f peanut	acre	8.00	1.0000	8.00	_____
FUNGICIDE					
fungicide peanut	acre	16.80	4.0000	67.20	_____
MISC ADMIN O/H					
mis admin o/h pean i	acre	4.00	1.0000	4.00	_____
HERBICIDES					
herb pre em f peanut	acre	6.17	1.0000	6.17	_____
herb post emerg pean	acre	15.00	1.0000	15.00	_____
contact herbicide	acre	11.00	1.0000	11.00	_____
CUSTOM					
air fungicide appl	acre	5.50	3.0000	16.50	_____
pesticide appl pea 3	acre	5.00	2.0000	10.00	_____
consult fee peanuts	acre	12.00	1.0000	12.00	_____
cstm haul peanut i	ton	10.50	2.3500	24.67	_____
peanut drying	ton	18.00	1.0000	18.00	_____
IRRIGATION					
irrig. cost - peanut	ac/in	6.00	11.5000	69.00	_____
OPERATOR LABOR					
Tractors	hour	11.00	2.5188	27.70	_____
Self-Propelled Eq.	hour	11.00	0.4250	4.67	_____
DIESEL FUEL					
Tractors	gal	2.65	12.4947	33.11	_____
Self-Propelled Eq.	gal	2.65	4.2500	11.26	_____
REPAIR & MAINTENANCE					
Implements	acre	10.98	1.0000	10.98	_____
Tractors	acre	24.27	1.0000	24.27	_____
Self-Propelled Eq.	acre	3.14	1.0000	3.14	_____
INTEREST ON OP. CAP.	acre	13.91	1.0000	13.91	_____
				-----	
TOTAL DIRECT EXPENSES				451.78	_____
RETURNS ABOVE DIRECT EXPENSES				468.21	_____
FIXED EXPENSES					
Implements	acre	18.42	1.0000	18.42	_____
Tractors	acre	36.97	1.0000	36.97	_____
Self-Propelled Eq.	acre	4.05	1.0000	4.05	_____
irrigation system	ac/in	5.80	11.5000	66.70	_____
				-----	
TOTAL FIXED EXPENSES				126.15	_____
				-----	
TOTAL SPECIFIED EXPENSES				577.93	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				342.06	_____
ALLOCATED COST ITEMS					
cash rent f peanut	acre	100.00	1.0000	100.00	_____
RESIDUAL RETURNS				242.06	_____

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Table 12.B Estimated resource use and costs for field operations, per acre  
 Peanuts, Runner, 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-----			
shredder		100	0.130	1.00	Mar	3.27	2.10	0.61	0.86	0.130	1.43				8.28
tandem disc - 20 ft	20 feet	200	0.103	1.00	Mar	4.56	3.12	1.14	2.11	0.103	1.13				12.08
crop ins. f peanut	acre			1.00	May							1.0000	8.00	8.00	8.00
tandem disc - 20 ft	20 feet	200	0.103	1.00	May	4.56	3.12	1.14	2.11	0.103	1.13				12.08
moleboard plow		150	0.170	1.00	May	5.37	3.32	2.00	2.81	0.425	4.67				18.20
cultivator rolling	8-row	100	0.130	1.00	May	3.27	2.10	0.68	1.25	0.130	1.43				8.75
herb pre em f peanut	acre											1.0000	6.17	6.17	6.17
planter-peanut		100	0.240	1.00	May	6.06	3.89	2.41	4.43	0.240	2.64				19.44
seed peanut	lb											85.0000	0.65	55.25	55.25
seed treat. peanuts	acre											1.0000	5.91	5.91	5.91
cultivator	6-row	100	0.120	1.00	Jun	3.02	1.94	0.54	0.99	0.120	1.32				7.82
irrig. cost - peanut	ac/in			1.00	Jun							1.0000	6.00	6.00	6.00
Dammer/Diker/Sprayer	6 row	150	0.150	1.00	Jun	4.74	2.93	0.48	0.76	0.375	4.12				13.05
herb post emerg pean	acre											1.0000	15.00	15.00	15.00
Rope wick		100	0.032	1.00	Jun	0.80	0.51	0.15	0.21	0.032	0.35				2.04
contact herbicide	acre											1.0000	11.00	11.00	11.00
air fungicide appl	acre			1.00	Jul							1.0000	5.50	5.50	5.50
fungicide peanut	acre											1.0000	16.80	16.80	16.80
irrig. cost - peanut	ac/in			1.00	Jul							3.5000	6.00	21.00	21.00
pesticide appl pea	3 acre											1.0000	5.00	5.00	5.00
air fungicide appl	acre			1.00	Aug							1.0000	5.50	5.50	5.50
fungicide peanut	acre											2.0000	16.80	33.60	33.60
irrig. cost - peanut	ac/in			1.00	Aug							3.5000	6.00	21.00	21.00
pesticide appl pea	3 acre											1.0000	5.00	5.00	5.00
irrig. cost - peanut	ac/in			1.00	Sep							3.5000	6.00	21.00	21.00
air fungicide appl	acre			1.00	Sep							1.0000	5.50	5.50	5.50
fungicide peanut	acre											1.0000	16.80	16.80	16.80
consult fee peanuts	acre			1.00	Sep							1.0000	12.00	12.00	12.00
irrigation system	ac/in			1.00	Oct				66.70			11.5000			66.70
peanut digger irr		100	0.860	1.00	Oct	21.68	13.90	1.79	2.85	0.860	9.46				49.69
cstm haul peanut i	ton											2.3500	10.50	24.67	24.67
peanut drying	ton											1.0000	18.00	18.00	18.00
mis admin o/h pean i	acre											1.0000	4.00	4.00	4.00
combine peanut			0.425	1.00	Oct			14.40	4.05	0.425	4.67				23.13
TOTALS						57.38	36.97	25.39	89.17	2.943	32.38			322.70	564.02
INTEREST ON OPERATING CAPITAL															13.91
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															577.93