

Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2012

B-1241 (C3)

Table 8.A Estimated costs and returns per Acre
 Peanuts, Sprinkler Irrigated
 2013 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanut - runners	ton	625.00	2.0000	1250.00	_____

TOTAL INCOME				1250.00	_____
DIRECT EXPENSES					
custom					
fungicide applic	acre	4.50	2.0000	9.00	_____
drying - peanut	ton	20.00	2.0000	40.00	_____
herbicide					
herb. - prowl	pint	4.38	1.5000	6.57	_____
herb - Valor SX	oz	4.69	2.0000	9.38	_____
herb - Cobra	oz	1.15	12.5000	14.37	_____
fungicide					
fung-follicular/abouton	oz	1.47	24.5000	36.01	_____
fungicide - Bravo	pint	3.60	1.5000	5.40	_____
seed					
seed - peanut	lb.	1.13	90.0000	101.70	_____
fertilizer					
fertilizer (N)	lb.	0.60	40.0000	24.00	_____
fertilizer (P)	lb.	0.64	40.0000	25.60	_____
OPERATOR LABOR					
Implements	hour	10.00	1.3556	13.55	_____
Tractors	hour	10.00	1.1297	11.29	_____
Self-Propelled Eq.	hour	10.00	0.1340	1.34	_____
IRRIGATION LABOR					
irrigation	hour	10.00	1.2128	12.12	_____
DIESEL FUEL					
Tractors	gal	3.38	7.5576	25.54	_____
ELECTRICITY					
irrigation	kWh	0.11	310.7800	35.73	_____
GASOLINE					
Self-Propelled Eq.	gal	3.20	2.0100	6.43	_____
REPAIR & MAINTENANCE					
Implements	Acre	11.50	1.0000	11.50	_____
Tractors	Acre	9.74	1.0000	9.74	_____
Self-Propelled Eq.	Acre	0.21	1.0000	0.21	_____
irrigation	ac/in	2.33	18.9500	44.15	_____
INTEREST ON OP. CAP.	Acre	13.69	1.0000	13.69	_____

TOTAL DIRECT EXPENSES				457.39	_____
RETURNS ABOVE DIRECT EXPENSES				792.60	_____
FIXED EXPENSES					
Implements	Acre	20.13	1.0000	20.13	_____
Tractors	Acre	16.88	1.0000	16.88	_____
Self-Propelled Eq.	Acre	0.44	1.0000	0.44	_____
irrigation	Acre	38.64	1.0000	38.64	_____

TOTAL FIXED EXPENSES				76.10	_____

TOTAL SPECIFIED EXPENSES				533.49	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				716.50	_____
ALLOCATED COST ITEMS					
cash rent - peanut	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				641.50	_____

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Table 8.B Estimated resource use and costs for field operations, per Acre
 Peanuts, 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-----			
Moldboard Plow	8 feet	125	0.286	1.00	Feb	8.94	4.28	1.88	2.75	0.630	6.30				24.16
Disc-Tandem (21 ft)	21 feet	125	0.105	1.00	Mar	3.28	1.57	1.24	1.81	0.231	2.31				10.22
fertilizer (N)	lb.											40.0000	0.60	24.00	24.00
fertilizer (P)	lb.											40.0000	0.64	25.60	25.60
Lister	20 feet	125	0.114	1.00	Mar	3.57	1.71	0.11	0.17	0.251	2.51				8.10
herb. - prowl	pint			1.00	Mar							1.5000	4.38	6.57	6.57
Pick-up Truck	3/4 ton		0.006	20.00	Mar			6.64	0.44	0.134	1.34				8.43
irrigation	ac/in			1.00	Apr			4.21	38.64	0.064	0.64	1.0000			43.49
Planter	26.6 feet	125	0.086	1.00	May	2.68	1.28	0.27	0.45	0.189	1.89				6.59
seed - peanut	lb.											90.0000	1.13	101.70	101.70
irrigation	ac/in			1.00	May			8.43		0.128	1.28	2.0000			9.71
irrigation	ac/in			1.00	Jun			5.27		0.080	0.80	1.2500			6.07
herb - Valor SX	oz											2.0000	4.69	9.38	9.38
herb - Cobra	oz											12.5000	1.15	14.37	14.37
irrigation	ac/in			1.00	Jun			5.27		0.080	0.80	1.2500			6.07
irrigation	ac/in			1.00	Jun			5.27		0.080	0.80	1.2500			6.07
irrigation	ac/in			1.00	Jul			7.16		0.108	1.08	1.7000			8.25
irrigation	ac/in			1.00	Jul			7.16		0.108	1.08	1.7000			8.25
irrigation	ac/in			1.00	Jul			7.16		0.108	1.08	1.7000			8.25
irrigation	ac/in			1.00	Aug			7.16		0.108	1.08	1.7000			8.25
irrigation	ac/in			1.00	Aug			7.16		0.108	1.08	1.7000			8.25
fung-follicular/aboun	oz											24.5000	1.47	36.01	36.01
fungicide applic	acre											1.0000	4.50	4.50	4.50
irrigation	ac/in			1.00	Aug			7.16		0.108	1.08	1.7000			8.25
irrigation	ac/in			1.00	Sep			8.43		0.128	1.28	2.0000			9.71
fungicide - Bravo	pint											1.5000	3.60	5.40	5.40
fungicide applic	acre											1.0000	4.50	4.50	4.50
digger - peanut	12 feet	125	0.342	1.00	Oct	10.68	5.11	3.13	5.74	0.752	7.52				32.20
Combine - Peanut		125	0.195	1.00	Oct	6.11	2.92	4.85	9.18	0.430	4.30				27.38
drying - peanut	ton			1.00	Nov							2.0000	20.00	40.00	40.00
TOTALS						35.28	16.88	98.05	59.21	3.832	38.32			272.04	519.80
INTEREST ON OPERATING CAPITAL															13.69
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															533.49

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