

*Projections for Planning Purposes Only  
Not to be Used without Updating after October 15, 2003*

Table 8.A Estimated costs and returns per Acre  
Spanish Peanuts, Dryland, Solid Plant  
2004 Projected Costs and Returns per Acre - North Texas (4)

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
peanuts	lb	0.30	1200.0000	366.00	_____
				-----	
TOTAL INCOME				366.00	_____
DIRECT EXPENSES					
fertilizer					
6-24-24	lb.	0.09	250.0000	23.75	_____
insecticide					
insect - peanut	acre	3.20	2.0000	6.40	_____
herbicide					
pre-emerge peanuts	acre	6.75	1.0000	6.75	_____
seed					
seed - cereal rye	lb.	0.20	40.0000	8.00	_____
seed - peanuts	lb.	0.74	75.0000	55.50	_____
custom					
drying - peanuts	ton	20.00	0.6000	12.00	_____
cust harv - peanuts	acre	100.00	1.0000	100.00	_____
crop insurance					
insurance - peanut	acre	23.69	1.0000	23.69	_____
misc.					
quota cost - peanut	lb.	0.02	1200.0000	24.00	_____
fungicide					
fung. - peanut	acre	11.25	2.0000	22.50	_____
OPERATOR LABOR					
Implements	hour	6.50	0.3172	2.06	_____
Tractors	hour	6.50	1.6618	10.80	_____
DIESEL FUEL					
Tractors	gal	1.06	8.2645	8.76	_____
GASOLINE					
Self-Propelled Eq.	gal	1.47	4.0200	5.90	_____
REPAIR & MAINTENANCE					
Implements	Acre	19.04	1.0000	19.04	_____
Tractors	Acre	13.88	1.0000	13.88	_____
Self-Propelled Eq.	Acre	0.40	1.0000	0.40	_____
				-----	
TOTAL DIRECT EXPENSES				343.45	_____
RETURNS ABOVE DIRECT EXPENSES				22.54	_____
FIXED EXPENSES					
Implements	Acre	31.30	1.0000	31.30	_____
Tractors	Acre	23.13	1.0000	23.13	_____
Self-Propelled Eq.	Acre	0.72	1.0000	0.72	_____
				-----	
TOTAL FIXED EXPENSES				55.16	_____
				-----	
TOTAL SPECIFIED EXPENSES				398.62	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-32.62	_____
ALLOCATED COST ITEMS					
cash - cropland	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				-57.62	_____

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Table 8.B Estimated resource use and costs for field operations, per Acre  
Spanish Peanuts, Dryland, Solid Plant  
2004 Projected Costs and Returns per Acre - North Texas (4)

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		-----dollars-----			
offset disc - 13 ft	13 ft	75	0.132	1.00	Nov	1.57	1.52	1.02	1.69	0.290	1.89				7.71
grain drill		75	0.107	1.00	Nov	1.27	1.23	1.22	2.01	0.107	0.69				6.44
seed - cereal rye	lb.											40.0000	0.20	8.00	8.00
moldboard plow		150	0.486	1.00	Mar	9.47	10.09	5.28	8.67	0.486	3.16				36.69
tandem disc	20 ft	100	0.114	1.00	Apr	1.53	1.62	0.53	0.88	0.114	0.74				5.32
dry fert. rig		100	0.034	1.00	Apr	0.46	0.48	0.29	0.48	0.034	0.22				1.94
6-24-24	lb.											250.0000	0.09	23.75	23.75
quota cost - peanut	lb.			1.00	Apr							1200.0000	0.02	24.00	24.00
offset disc - 13 ft	13 ft	75	0.132	1.00	May	1.57	1.52	1.02	1.69	0.290	1.89				7.71
pre-emerge peanuts	acre											1.0000	6.75	6.75	6.75
spray rig		40	0.064	1.00	May	0.52	0.50	0.56	0.93	0.064	0.41				2.94
cultivating roller	6 row	100	0.103	1.00	May	1.38	1.46	0.76	1.26	0.103	0.67				5.54
planter - 6 row	6 row	75	0.126	1.00	Jun	1.51	1.46	5.31	8.73	0.126	0.82				17.86
seed - peanuts	lb.											75.0000	0.74	55.50	55.50
pickup 3/4 ton	3/4 ton		0.006	40.00	Jun			6.30	0.72						7.03
cultivator - 6 row	6 row	75	0.103	1.00	Jul	1.23	1.18	0.73	1.20	0.103	0.67				5.02
spray rig		40	0.064	1.00	Jul	0.52	0.50	0.56	0.93	0.064	0.41				2.94
insect - peanut	acre											1.5000	3.20	4.80	4.80
spray rig		40	0.064	1.00	Aug	0.52	0.50	0.56	0.93	0.064	0.41				2.94
fung. - peanut	acre											1.0000	11.25	11.25	11.25
spray rig		40	0.064	1.00	Aug	0.52	0.50	0.56	0.93	0.064	0.41				2.94
fung. - peanut	acre											1.0000	11.25	11.25	11.25
spray rig		40	0.064	1.00	Sep	0.52	0.50	0.56	0.93	0.064	0.41				2.94
insect - peanut	acre											0.5000	3.20	1.60	1.60
insurance - peanut	acre			1.00	Nov							1.0000	23.69	23.69	23.69
drying - peanuts	ton			1.00	Nov							0.6000	20.00	12.00	12.00
cust harv - peanuts	acre											1.0000	100.00	100.00	100.00
TOTALS						22.64	23.13	25.35	32.02	1.979	12.86			282.59	398.62
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															398.62

*Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation.  
These projections were collected and developed by staff members of Texas Cooperative Extension and approved for publication*