

*Projections for Planning Purposes Only  
Not to be Used without Updating after December 1, 2006*

B-1241 (C4)

Table 8.A Estimated costs and returns per Acre  
Spanish Peanuts, Dryland, Solid Plant  
2007 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.	0.17	250.0000	43.00	_____
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	28.00	0.6000	16.80	_____
cust harv - peanuts	acre	140.00	1.0000	140.00	_____
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	9.10	0.3172	2.88	_____
Tractors	hour	9.10	1.6618	15.12	_____
DIESEL FUEL					
Tractors	gal	2.00	8.2645	16.52	_____
GASOLINE					
Self-Propelled Eq.	gal	2.25	4.0200	9.04	_____
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				423.55	_____
RETURNS ABOVE DIRECT EXPENSES				-57.55	_____
FIXED EXPENSES					
Implements	Acre	32.00	1.0000	32.00	_____
Tractors	Acre	23.83	1.0000	23.83	_____
Self-Propelled Eq.	Acre	0.74	1.0000	0.74	_____
				-----	
TOTAL FIXED EXPENSES				56.58	_____
				-----	
TOTAL SPECIFIED EXPENSES				480.14	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-114.14	_____
ALLOCATED COST ITEMS					
cash - cropland	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				-139.14	_____

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Table 8.B Estimated resource use and costs for field operations, per Acre  
 Spanish Peanuts, Dryland, Solid Plant  
 2007 Projected Costs and Returns per Acre - North Texas (4)

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-----			
offset disc - 13 ft	13 ft	75	0.132	1.00	Nov	2.05	1.57	1.02	1.72	0.290	2.64				9.03
grain drill		75	0.107	1.00	Nov	1.66	1.27	1.22	2.05	0.107	0.97				7.19
seed - cereal rye	lb.											40.0000	0.20	8.00	8.00
moldboard plow		150	0.486	1.00	Mar	13.00	10.40	5.28	8.87	0.486	4.42				41.99
tandem disc	20 ft	100	0.114	1.00	Apr	2.11	1.67	0.53	0.90	0.114	1.04				6.27
dry fert. rig		100	0.034	1.00	Apr	0.63	0.50	0.29	0.49	0.034	0.31				2.23
6-24-24	lb.											250.0000	0.17	43.00	43.00
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	2.05	1.57	1.02	1.72	0.290	2.64				9.03
pre-emerge peanuts	acre											1.0000	6.75	6.75	6.75
spray rig		40	0.064	1.00	May	0.67	0.52	0.56	0.95	0.064	0.58				3.30
cultivating roller	6 row	100	0.103	1.00	May	1.90	1.50	0.76	1.29	0.103	0.93				6.41
planter - 6 row	6 row	75	0.126	1.00	Jun	1.97	1.50	5.31	8.93	0.126	1.15				18.89
seed - peanuts	lb.											75.0000	0.74	55.50	55.50
pickup 3/4 ton	3/4 ton		0.006	40.00	Jun			9.44	0.74						10.19
cultivator - 6 row	6 row	75	0.103	1.00	Jul	1.60	1.22	0.73	1.23	0.103	0.93				5.73
spray rig		40	0.064	1.00	Jul	0.67	0.52	0.56	0.95	0.064	0.58				3.30
insect - peanut	acre											1.5000	3.20	4.80	4.80
spray rig		40	0.064	1.00	Aug	0.67	0.52	0.56	0.95	0.064	0.58				3.30
fung. - peanut	acre											1.0000	11.25	11.25	11.25
spray rig		40	0.064	1.00	Aug	0.67	0.52	0.56	0.95	0.064	0.58				3.30
fung. - peanut	acre											1.0000	11.25	11.25	11.25
spray rig		40	0.064	1.00	Sep	0.67	0.52	0.56	0.95	0.064	0.58				3.30
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	28.00	16.80	16.80
cust harv - peanuts	acre											1.0000	140.00	140.00	140.00
TOTALS						30.41	23.83	28.49	32.75	1.979	18.00			346.64	480.14
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															480.14

Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.  
 These projections were collected & developed by TCE staff & approved for publication.