

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

B-1241 (C2)

Table 11.A Estimated costs and returns per Acre
Soybeans, Pivot Irrigated - Herbicide-tolerant
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
soybeans	bu.	11.00	40.0000	440.00	_____

TOTAL INCOME				440.00	_____
DIRECT EXPENSES					
SEED					
seed - soybeans	lb.	1.25	60.0000	75.00	_____
innoculant soybeans	acre	7.00	1.0000	7.00	_____
FERTILIZER					
fert. (P)	lb.	0.70	45.0000	31.50	_____
CUSTOM					
herb+appl-soybeans i	acre	9.00	2.0000	18.00	_____
insec+appl-soybeans	acre	10.24	0.5000	5.12	_____
harv & haul - soybea	bu.	0.50	40.0000	20.00	_____
CROP INSURANCE					
soybeans - ins	acre	12.00	1.0000	12.00	_____
OPERATOR LABOR					
Implements	hour	10.00	0.5205	5.20	_____
Tractors	hour	10.00	0.5865	5.86	_____
HAND LABOR					
Implements	hour	10.00	0.1527	1.52	_____
IRRIGATION LABOR					
Center Pivot	hour	10.00	0.8960	8.96	_____
DIESEL FUEL					
Tractors	gal	3.20	3.5156	11.24	_____
GASOLINE					
Pickup	gal	3.20	2.0100	6.43	_____
IRRIGATION FUEL					
Center Pivot	ac-in	9.00	14.0000	126.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.15	1.0000	4.15	_____
Tractors	Acre	5.11	1.0000	5.11	_____
Pickup	Acre	1.00	1.0000	1.00	_____
Center Pivot	ac-in	2.00	14.0000	28.00	_____
INTEREST ON OP. CAP.	Acre	7.57	1.0000	7.57	_____

TOTAL DIRECT EXPENSES				379.70	_____
RETURNS ABOVE DIRECT EXPENSES				60.29	_____
FIXED EXPENSES					
Implements	Acre	9.58	1.0000	9.58	_____
Tractors	Acre	10.39	1.0000	10.39	_____
Pickup	Acre	1.25	1.0000	1.25	_____
Center Pivot	Acre	45.00	1.0000	45.00	_____

TOTAL FIXED EXPENSES				66.22	_____

TOTAL SPECIFIED EXPENSES				445.93	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-5.93	_____
ALLOCATED COST ITEMS					
cash rent- soybeans	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-80.93	_____

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*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
Developed by Texas AgriLife Extension Service.*

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Table 11.B Estimated resource use and costs for field operations, per Acre
Soybeans, Pivot Irrigated - Herbicide-tolerant
2012 Projected Costs and Returns per Acre

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-----			
chisel		125	0.099	1.00	Dec	2.94	1.65	0.47	1.10	0.219	2.19				8.37
disc	tandem	100	0.138	1.00	Jan	3.86	3.01	0.93	1.99	0.303	3.03				12.84
field cultivator	35 ft	150	0.065	1.00	Feb	2.25	1.29	0.51	1.21	0.143	1.43				6.72
field cultivator	35 ft	150	0.065	1.00	Mar	2.25	1.29	0.51	1.21	0.143	1.43				6.72
field cultivator	35 ft	150	0.065	1.00	Apr	2.25	1.29	0.51	1.21	0.143	1.43				6.72
planter	bed	75	0.152	1.00	May	2.79	1.83	1.19	2.82	0.305	3.05				11.70
seed - soybeans	lb.											60.0000	1.25	75.00	75.00
fert. (P)	lb.											45.0000	0.70	31.50	31.50
innoculant soybeans	acre											1.0000	7.00	7.00	7.00
soybeans - ins	acre											1.0000	12.00	12.00	12.00
Center Pivot	ac-in			1.00	May			22.00	45.00	0.128	1.28	2.0000			68.28
Pickup Truck	3/4 ton		0.006	20.00	Jun			7.43	1.25						8.68
Center Pivot	ac-in			2.00	Jun			33.00		0.192	1.92	3.0000			34.92
herb+appl-soybeans	i acre											1.0000	9.00	9.00	9.00
Center Pivot	ac-in			2.00	Jul			33.00		0.192	1.92	3.0000			34.92
Center Pivot	ac-in			1.00	Jul			22.00		0.128	1.28	2.0000			23.28
Center Pivot	ac-in			2.00	Aug			44.00		0.256	2.56	4.0000			46.56
insec+appl-soybeans	acre			1.00	Aug							0.5000	10.24	5.12	5.12
herb+appl-soybeans	i acre											1.0000	9.00	9.00	9.00
harv & haul - soybea	bu.			1.00	Sep							40.0000	0.50	20.00	20.00
TOTALS						16.36	10.39	165.59	55.83	2.155	21.55			168.62	438.35
INTEREST ON OPERATING CAPITAL															7.57
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															445.93

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