

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2007*

B-1241 (C1)

Table 18.A Estimated costs and returns per Acre
Soybeans, Roundup Ready, Sprinkler Irr., (NG)
2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
soybeans	bu.	8.73	60.0000	523.80	_____

TOTAL INCOME				523.80	_____
DIRECT EXPENSES					
SEED					
seed - soybeans	lb.	0.45	60.0000	27.00	_____
innoculant soybeans	acre	7.00	1.0000	7.00	_____
FERTILIZER					
fert(P) - liquid	lb.	0.54	45.0000	24.30	_____
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.	0.33	60.0000	19.80	_____
OPERATOR LABOR					
Implements	hour	9.10	0.3225	2.93	_____
Tractors	hour	9.10	0.4215	3.83	_____
HAND LABOR					
Implements	hour	9.10	0.1527	1.38	_____
IRRIGATION LABOR					
Center Pivot	hour	9.10	0.8960	8.15	_____
DIESEL FUEL					
Tractors	gal	2.65	2.3443	6.21	_____
GASOLINE					
Pickup	gal	2.90	2.0100	5.82	_____
NATURAL GAS					
Center Pivot	ac-in	8.25	14.0000	115.50	_____
REPAIR & MAINTENANCE					
Implements	Acre	5.55	1.0000	5.55	_____
Tractors	Acre	4.75	1.0000	4.75	_____
Pickup	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	2.03	14.0000	28.42	_____
INTEREST ON OP. CAP.	Acre	7.02	1.0000	7.02	_____

TOTAL DIRECT EXPENSES				291.00	_____
RETURNS ABOVE DIRECT EXPENSES				232.79	_____
FIXED EXPENSES					
Implements	Acre	9.83	1.0000	9.83	_____
Tractors	Acre	7.72	1.0000	7.72	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				51.44	_____

TOTAL SPECIFIED EXPENSES				342.44	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				181.35	_____
ALLOCATED COST ITEMS					
cash rent- soybeans	acre	60.00	1.0000	60.00	_____
RESIDUAL RETURNS				121.35	_____

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Table 18.B Estimated resource use and costs for field operations, per Acre
Soybeans, Roundup Ready, Sprinkler Irr., (NG)
2008 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-----				
disc	tandem	100	0.138	1.00	Dec	3.81	3.17	1.52	2.39	0.303	2.76					13.68
field cultivator	35 ft	150	0.065	1.00	Jan	2.08	1.29	0.75	1.46	0.143	1.30					6.90
field cultivator	35 ft	150	0.065	1.00	Feb	2.08	1.29	0.75	1.46	0.143	1.30					6.90
planter	bed	75	0.152	1.00	May	2.98	1.96	2.51	4.52	0.305	2.77					14.76
seed - soybeans	lb.											60.0000	0.45	27.00		27.00
fert(P) - liquid	lb.											45.0000	0.54	24.30		24.30
innoculant soybeans	acre											1.0000	7.00	7.00		7.00
Center Pivot	ac-in			1.00	May			20.56	33.60	0.128	1.16	2.0000				55.32
Pickup Truck	3/4 ton		0.006	20.00	Jun			5.99	0.28							6.27
Center Pivot	ac-in			2.00	Jun			30.84		0.192	1.74	3.0000				32.58
herb+appl-soybeans	i acre											1.0000	9.00	9.00		9.00
Center Pivot	ac-in			2.00	Jul			30.84		0.192	1.74	3.0000				32.58
Center Pivot	ac-in			1.00	Jul			20.56		0.128	1.16	2.0000				21.72
Center Pivot	ac-in			2.00	Aug			41.12		0.256	2.32	4.0000				43.44
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							60.0000	0.33	19.80		19.80
TOTALS						10.97	7.72	155.47	43.72	1.792	16.31				101.22	335.42
INTEREST ON OPERATING CAPITAL																7.02
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																342.44

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