

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

B-1241 (C1)

Table 17.A Estimated costs and returns per Acre
Soybeans, RR, Furrow Irr. (NG) following corn/sorghum
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	0.4842	4.40	_____
Tractors	hour	9.10	0.5562	5.06	_____
HAND LABOR					
Implements	hour	9.10	0.1527	1.38	_____
IRRIGATION LABOR					
Furrow	hour	9.10	2.2480	20.45	_____
DIESEL FUEL					
Tractors	gal	2.65	3.2044	8.49	_____
GASOLINE					
Pickup	gal	2.90	2.0100	5.82	_____
NATURAL GAS					
Furrow	ac-in	8.25	16.0000	132.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	7.11	1.0000	7.11	_____
Tractors	Acre	6.44	1.0000	6.44	_____
Pickup	Acre	0.16	1.0000	0.16	_____
Furrow	ac-in	1.80	16.0000	28.80	_____
INTEREST ON OP. CAP.	Acre	7.81	1.0000	7.81	_____

TOTAL DIRECT EXPENSES				329.19	_____
RETURNS ABOVE DIRECT EXPENSES				194.60	_____
FIXED EXPENSES					
Implements	Acre	12.53	1.0000	12.53	_____
Tractors	Acre	10.63	1.0000	10.63	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Furrow	Acre	24.62	1.0000	24.62	_____

TOTAL FIXED EXPENSES				48.07	_____

TOTAL SPECIFIED EXPENSES				377.26	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				146.53	_____
ALLOCATED COST ITEMS					
cash rent- soybeans	acre	60.00	1.0000	60.00	_____
RESIDUAL RETURNS				86.53	_____

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Table 17.B Estimated resource use and costs for field operations, per Acre
Soybeans, RR, Furrow Irr. (NG) following corn/sorghum
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
bedder		150	0.057	1.00	Mar	1.82	1.12	0.44	0.69	0.125	1.14					5.23
rod weeder	8 row	100	0.077	1.00	May	2.14	1.78	1.11	1.99	0.170	1.55					8.59
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
Pickup Truck	3/4 ton		0.006	20.00	Jun			5.99	0.28							6.27
Furrow	ac-in			1.00	Jun			40.20	24.62	0.562	5.11	4.0000				69.93
herb+appl-soybeans	i acre			1.00	Jun							2.0000	9.00	18.00		18.00
Furrow	ac-in			1.00	Jul			40.20		0.562	5.11	4.0000				45.31
Furrow	ac-in			1.00	Jul			40.20		0.562	5.11	4.0000				45.31
insec+appl-soybeans	acre			1.00	Aug							0.5000	10.24	5.12		5.12
Furrow	ac-in			1.00	Aug			40.20		0.562	5.11	4.0000				45.31
harv & haul - soybea	bu.			1.00	Sep							60.0000	0.33	19.80		19.80
TOTALS						14.94	10.63	173.90	37.43	3.441	31.31			101.22		369.45
INTEREST ON OPERATING CAPITAL																7.81
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																377.26

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