

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2008*

B-1241 (C9)

Table 1. Parameters

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Diesel Fuel (DI) Price . . . . . (\$/gal):	2.75
Electricity (EL) Price . . . . . (\$/kWh):	0.09
Gasoline (GA) Price. . . . . (\$/gal):	2.90
LP Gas (LP) Price. . . . . (\$/gal):	1.71
Natural Gas (NG) Price . . . . . (\$/Mcf):	8.30
Operator Labor (OL) Wage Rate. . . (\$/hr):	9.10
Hand Labor (HL) Wage Rate. . . . . (\$/hr):	9.10
Irrigation Labor (IL) Wage Rate. . (\$/hr):	9.10
Owner Labor (WL) Wage Rate . . . . (\$/hr):	9.10
Short-term Interest Rate . . . . . (%):	9.60
Intermediate-term Interest Rate. . . (%):	9.60
Comment at End of Table Titles . . . . . :	
Comment at End of Tables:	

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Table 2. Self-Propelled Machines

RECORD NUM	ITEM NAME	SIZE	PERF RATE	FUEL TYPE	FUEL CONS RATE	LABOR TYPE	LABOR MULT	PURCHASE PRICE	SV RATE	R&M RATE	USEFUL LIFE	ANNUAL USE
2	combine	25 feet	0.1940	DI	5.90	OL	1.00	174000.00	0.00	80.00	7.00	250.00
1	Pickup Truck	1/2 ton	0.0067	GA	15.00	OL	0.00	25000.00	5.00	80.00	7.00	1500.00

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Table 3. Tractors

RECORD		SIZE	FUEL TYPE	FUEL		LABOR MULT	PURCHASE PRICE	SV RATE	R&M RATE	USEFUL LIFE	ANNUAL USE
NUM	ITEM NAME			CONS RATE	LABOR TYPE						
1	Tractor	100	DI	5.40	OL	1.25	43100.00	5.0	70.00	7.00	800.00
2	Tractor	125	DI	6.69	OL	1.25	57700.00	5.0	70.00	7.00	800.00
3	Tractor	150	DI	7.72	OL	1.25	67800.00	5.0	70.00	7.00	800.00
4	Tractor	180	DI	9.78	OL	1.25	67902.00	5.0	70.00	7.00	800.00
5	Tractor	200	DI	10.50	OL	1.25	77398.00	5.0	70.00	7.00	800.00
6	Tractor	225	DI	11.75	OL	1.25	108000.00	5.0	70.00	7.00	800.00
7	Tractor	30	DI	2.57	OL	1.25	10000.00	5.0	75.00	5.00	300.00
8	Tractor	70	DI	3.86	OL	1.25	22264.00	5.0	75.00	7.00	600.00

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Table 4. Implements

RECORD NUM	ITEM NAME	SIZE	PERF RATE	TRAC NUM	TRAC MULT	FUEL MULT	LABOR TYPE	ADD LABOR	PURCHASE PRICE	SV RATE	R&M RATE	USEFUL LIFE	ANNUAL USE
1	Disk Tandem 18'	18 feet	0.1818	8	1.00	1.00	OL	1.20	10000.00	5.00	85.00	7.00	160.00
2	Disk Tandem 22'	22 feet	0.1174	3	1.00	1.00	OL	1.20	16750.00	5.00	85.00	5.00	200.00
3	Drill		0.2387	3	1.00	1.00	OL	1.20	4200.00	5.00	75.00	7.00	80.00
4	Field Cultivator	29 feet	0.0722	1	1.00	1.00	OL	1.00	9590.00	5.00	70.00	7.00	200.00
5	Land Plane	large	0.1410	5	1.00	1.00	OL	1.00	10530.00	5.00	75.00	7.00	200.00
9	Levee Box T-A		0.0000	8	0.00	0.00		0.00	19.00	15.00	70.00	7.00	1.00
6	Levee Plow		0.1547	4	1.00	1.00	OL	1.00	3800.00	5.00	80.00	5.00	270.00
7	Offset	light	0.2366	8	1.00	1.00	OL	1.00	6000.00	5.00	80.00	7.00	160.00
8	Spike T Harrow		0.0694	8	1.00	1.00	OL	1.00	900.00	5.00	85.00	7.00	140.00

Table 5. Operating Inputs

RECORD				COST	
NUM	ITEM NAME	UNIT	PRICE	YIELD?	COMMENT
custom					
5	air fer pre - e	appl	9.36		
2	air fer top 1 - lib.	appl	7.23		
3	air fer top2 - east	acre	6.11		
4	air fert - librice	appl	6.55		
6	air fert pre - lib.	acre	6.55		
1	air fert topl - east	appl	7.07		
7	air fung. - librice	appl	6.00		
8	air herb - east	appl	6.33		
9	air herb - libsoyb	appl	6.00		
10	air herb 1 - librice	appl	6.55		
13	air insect - soybean	appl	5.25		
11	air insect 1 - east	appl	4.88		
12	air insect 2 - east	appl	5.00		
14	air seed - east	appl	5.89		
17	custom hauling	cwt.	0.30		
18	drying - east	cwt.	1.00		
19	drying - soybeans	bu.	0.50		
50	fert - first topdres	acre	7.07		
52	fert- 2nd topdress	acre	6.11		
48	fert-preplant	acre	9.36		
15	ground fert - libert	acre	4.50		
16	ground spr - soybean	acre	3.75		
20	haul - soybeans	bu.	0.20		
49	herbicide	acre	6.33		
53	ins - 2nd applic	acre	5.00		
51	ins - first applicat	acre	4.88		
41	sales commision	cwt	0.08		
47	seeding	acre	5.89		
21	survey levees	acre	3.00		
fertilizer					
44	2nd topdress 46-0-0	lbs.	0.24		
43	First Topdres 80-0-0	lb.	0.32		
31	nitrogen - east	lb.	0.60		
32	nitrogen - liberty	lb.	0.60		
33	phosphate	lb.	0.60		
34	potash	lb.	0.24		
42	Pre-Plant 62-40-20	lbs	0.35		
fungicide					
22	fungicide - tilt	oz.	1.89		
harvest aid					
40	surfactant - soybean	acre	0.60		
herbicide					
24	blazer	pt.	8.00		
26	herb arroso-east	appl	25.00		
25	herbicide-soybeans	pint	9.95		
35	roundup	qt.	11.25		
insecticide					
28	ambush - insect.	gall	105.00		
29	furadan - insect.	lb.	0.80		
23	furadan-3G - east	acre	10.80		
27	insec - 7xlrplus	qt	8.00		
55	insecticide	acre	10.00		
45	karate	acre	10.80		
30	methyl parathion	acre	1.25		
46	methyl parathion	acre	1.25		
Irrigation					
56	irrigation labor	acre	9.00		
54	water	acre	45.00		
seed					
37	seed, rice	cwt	26.00		
36	seed, rice - east	cwt	26.00		
38	seed, soybean	lb.	0.37		
39	seed, soybean rr	lb	0.52		

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Table 6. Other Durable Inputs

RECORD NUM	ITEM NAME	UNIT	FUEL TYPE	FUEL CONS RATE	R&M COST	LABOR TYPE	LABOR USE	FIXED COST /UNIT	FIXED COST /ACRE	COMMENT
1	Irrigation	AcIn	NG	1.0000	2.030	IL	0.0640	0.000	33.60	

Table 7. Operating Input Categories

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RECORD

NUM ITEM NAME

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10  
1 crop insurance  
2 custom  
3 feed  
4 fertilizer  
5 fungicide  
6 harvest aid  
7 herbicide  
8 insecticide  
11 Irrigation  
9 seed

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Table 8. Products

RECORD			-----PRICES-----						
NUM	ITEM NAME	UNIT	BUDGET	CONTRACT	LOAN	FUTURES	HIGH	AVERAGE	LOW COMMENT
1	rice 1st crop - loan	cwt	6.90	0.00	0.00	0.00	0.00	0.00	0.00
2	rice 2nd crop - loan	cwt	6.90	0.00	0.00	0.00	0.00	0.00	0.00
3	rice premium	cwt	3.50	0.00	0.00	0.00	0.00	0.00	0.00
4	soybeans	bu.	9.00	0.00	0.00	0.00	0.00	0.00	0.00



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Table 9. Allocated Cost Items

RECORD NUM	ITEM NAME	CALC NUM	DOLLARS PER ACRE	% OF INCOME	% OF DIRECT EXPENSES	% OF TOTAL EXPENSES
1	cash rent	1	55.00	0.00	0.00	0.00
3	cash rent - east	1	62.00	0.00	0.00	0.00
2	cash rent - soybean	1	21.00	0.00	0.00	0.00