

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (C7)

Table 1. Parameters

Diesel Fuel (DI) Price (\$/gal):	2.42
Electricity (EL) Price (\$/kWh):	0.09
Gasoline (GA) Price. (\$/gal):	2.10
LP Gas (LP) Price. (\$/gal):	1.49
Natural Gas (NG) Price (\$/Mcf):	6.50
Operator Labor (OL) Wage Rate. . . (\$/hr):	8.00
Hand Labor (HL) Wage Rate. (\$/hr):	8.00
Irrigation Labor (IL) Wage Rate. . (\$/hr):	8.00
Owner Labor (WL) Wage Rate (\$/hr):	8.00
Short-term Interest Rate (%):	9.00
Intermediate-term Interest Rate. . . (%):	9.00
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	4 row stripper		0.2500	DI	6.00	OL	0.00	45000.00	60.00	50.00	10.00	200.00
1	pickup truck	3/4 ton	0.0067	DI	15.00	OL	0.00	23110.00	16.00	80.00	10.00	1500.00

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Table 3. Tractors

RECORD NUM	ITEM NAME	SIZE	FUEL TYPE	FUEL CONS RATE	LABOR TYPE	LABOR MULT	PURCHASE PRICE	SV RATE	R&M RATE	U
1	tractor 100 hp	100	DI	5.40	OL	1.00	54514.00	65.0	50.00	1
2	tractor 125	125	DI	6.69	OL	1.00	74253.00	65.0	50.00	1
3	tractor 150	150	DI	7.72	OL	1.00	80073.00	65.0	50.00	1
4	Tractor 40	40	DI	2.57	OL	1.00	21283.00	65.0	50.00	1
5	Tractor 75	75	DI	3.86	OL	1.00	34748.00	65.0	50.00	1

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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
29	8 row hooded sprayer		0.1577	2	1.00	1.00		0.00	2000.00	10.00	70.00	10.00	125.00
1	chisel		0.1980	5	1.00	1.00		0.00	3300.00	10.00	70.00	10.00	150.00
2	chisel 26 ft	26 ft	0.0996	3	1.00	1.00		0.00	6200.00	10.00	70.00	10.00	300.00
3	combine peanut		0.5978	1	1.00	1.00		0.00	14850.00	10.00	70.00	10.00	200.00
26	cotton stripper	6.6 ft	0.6663	1	1.00	1.00		0.00	12050.00	10.00	70.00	10.00	450.00
4	cultivator 4 row		0.2474	5	1.00	1.00		0.00	2500.00	10.00	70.00	10.00	150.00
5	cultivator 6 row		0.1473	5	1.00	1.00		0.00	4000.00	10.00	70.00	10.00	150.00
27	cultivator 8 row		0.1100	3	1.00	1.00		0.00	6000.00	10.00	70.00	10.00	150.00
6	cultivator rolling		0.1608	5	1.00	1.00		0.00	3300.00	10.00	70.00	10.00	175.00
7	digger - peanut		0.3420	1	1.00	1.00		0.00	6050.00	10.00	70.00	10.00	175.00
8	disc - tandem	13 ft	0.1592	5	1.00	1.00		0.00	4500.00	10.00	70.00	10.00	150.00
9	disc-tandem 21 feet	21 ft	0.1051	1	1.00	1.00		0.00	18000.00	10.00	70.00	10.00	225.00
10	disc/bedder	18 ft	0.1432	1	1.00	1.00		0.00	3050.00	10.00	70.00	10.00	150.00
11	drill - 12 ft	12 ft	0.2387	5	1.00	1.00		0.00	3850.00	10.00	70.00	10.00	150.00
12	drill - 8 ft	8 ft	0.3580	4	1.00	1.00		0.00	2000.00	10.00	70.00	10.00	150.00
13	fert. spreader	20 ft	0.1161	4	1.00	1.00		0.00	2000.00	10.00	70.00	10.00	100.00
14	lister	20 ft	0.1145	1	1.00	1.00		0.00	1590.00	10.00	70.00	10.00	225.00
15	lister/bedder		0.2423	1	1.00	1.00		0.00	2850.00	10.00	70.00	10.00	150.00
16	lister/planter		0.1145	1	1.00	1.00		0.00	4500.00	10.00	70.00	10.00	175.00
17	moldboard plow	4 bottom	0.4745	2	1.00	1.00		0.00	4250.00	10.00	70.00	10.00	200.00
18	planter 4 row	13 ft	0.1894	5	1.00	1.00		0.00	1695.00	10.00	70.00	10.00	75.00
19	planter 6 row	18 ft	0.1527	5	1.00	1.00		0.00	9350.00	10.00	70.00	10.00	225.00
28	planter 8 row		0.1345	2	1.00	1.00		0.00	11000.00	10.00	70.00	10.00	225.00
20	sand fighter	22 ft.	0.0572	4	1.00	1.00		0.00	1000.00	10.00	70.00	10.00	125.00
21	shredder - 2 row	6 ft	0.4424	4	1.00	1.00		0.00	2000.00	10.00	70.00	10.00	100.00
22	shredder 4 row	13 ft	0.2095	5	1.00	1.00		0.00	5000.00	10.00	70.00	10.00	150.00
24	sprayer - 24 ft		0.1351	5	1.00	1.00		0.00	2750.00	10.00	70.00	10.00	125.00
23	sprayer 12 ft		0.2644	4	1.00	1.00		0.00	1200.00	10.00	70.00	10.00	100.00
25	sprayer mounted	60 ft	0.1577	2	1.00	1.00		0.00	650.00	10.00	70.00	10.00	125.00

Table 5. Operating Inputs

RECORD				COST	
NUM	ITEM NAME	UNIT	PRICE	YIELD?	COMMENT
crop insurance					
7	cotton insurance	acre	13.00		
8	dry cotton insurance	acre	12.00		
84	sorghum insurance	acre	3.00		
9	wheat insurance	acre	4.25		
custom					
75	boll weevil erad	acre	8.00		
63	cust. harv - wheat	acre	12.00		
62	cust. harv. - sorghu	acre	11.00		
60	custom baling	bale	0.80		
61	custom combining	acre	10.00		
68	custom fertilizing	acre	1.75		
64	custom haul - oats	bu.	0.30		
65	custom haul - sorghu	cwt.	0.20		
66	custom haul - wheat	bu.	0.20		
67	drying - peanuts	ton	22.50		
15	gin, bags, ties	lb.	0.12		
70	haul & mkt - stocker	head	7.50		
69	haul & stack	bale	0.40		
71	insect appl.	acre	3.50		
72	overage - wheat	bu.	0.12		
48	shearing - goats	head	1.65		
49	shearing - sheep	head	2.00		
73	sprigging	acre	30.00		
74	stripping	lb.	0.07		
feed					
16	hay	bale	2.00		
23	lamb feed	lb.	0.09		
59	pasture - wheat	lb.	0.32		
38	range cubes	lb	0.10		
40	salt & mineral	lb.	0.15		
51	suppl. feed - goats	lb.	0.08		
52	suppl. feed - sheep	lb.	0.08		
fertilizer					
11	fert (N) - wheat	lb	0.17		
10	fert (N) applied	lb	0.42		
12	fert (P) - applied	lb.	0.42		
83	fertilizer	lb.	0.17		
34	nitrogen	lb.	0.22		
35	phosphate	lb.	0.32		
36	potash	lb.	0.17		
fungicide					
13	fungicide - foliar	appl	4.25		
14	fungicide - soil	appl	7.00		
harvest					
76	defoliant - cyclone	acre	4.75		
herbicide					
18	herbicide	lb.	7.00		
19	herbicide - cotton	pint	2.40		
17	pre-emerge, herb	acre	3.40		
insecticide					
85	insec&appl-sorghum	acre	7.00		
20	insecticide	appl	11.50		

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RECORD				COST	
NUM	ITEM NAME	UNIT	PRICE	YIELD?	COMMENT
21	insecticide - cotton	lb.	6.25		
22	insecticide - wheat	acre	6.25		
misc.					
1	advertising - deer	year	100.00		
2	allotment leas. pean	lb.	0.02		
5	broker - cotton	acre	1.25		
4	buck exp. - mgoat	head	72.15		
3	buck expense - goat	head	81.02		
24	deer license	year	135.00		
25	marketing - goat	head	1.75		
26	marketing - sheep	head	1.75		
31	misc - cotton	acre	5.00		
27	misc - cow/calf	dollar	1.00		
32	misc - stocker	dollar	2.00		
33	misc - wheat	acre	1.00		
29	misc- goats	head	1.00		
28	misc. - deer	dollar	500.00		
30	misc. - sheep	dollar	1.00		
37	ram expense	head	79.12		
39	sales commission	head	8.00		
50	stocker steers	cwt.	70.00		
pre-harvest					
81	caparol + direx	acre	3.00		
86	caparol+direx 2	acre	3.50		
82	generic RU	acre	4.00		
87	generic RU 2	acre	6.50		
88	generic RU 3	acre	5.00		
89	Generic Ru and 24D	acre	6.12		
seed					
41	seed - cotton	lb.	1.27		
42	seed - klein grass	lb	5.00		
43	seed - oats	bu	6.00		
crop insurance					
47	seed - rye	lb.	0.14		
seed					
44	seed - sorghum	lb.	2.00		
45	seed - wheat	bu.	0.15		
46	seed -peanut	lb.	0.82		
6	seed corn	lb	0.06		
vet. medicine					
54	vet - cow/calf	head	14.32		
55	vet - goats	head	1.65		
56	vet - mgoats	head	0.98		
53	vet fert. test - bul	year	40.00		
57	vet. - sheep	head	1.25		
58	vet. - stocker	head	12.50		

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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	ac/in	NG	1.0000	2.030		0.0640	0.000	33.60	

Table 7. Operating Input Categories

RECORD

NUM ITEM NAME

6	crop insurance
4	custom
8	feed
2	fertilizer
5	fungicide
11	harvest
3	herbicide
10	insecticide
7	misc.
12	pre-harvest
1	seed
9	vet. medicine

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Table 8. Products

RECORD			-----PRICES-----							
NUM	ITEM NAME	UNIT	BUDGET	CONTRACT	LOAN	FUTURES	HIGH	AVERAGE	LOW	COMMENT
1	cotton lint	lb.	0.53	0.00	0.00	0.00	0.00	0.00	0.00	
2	cottonseed	ton	95.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	hay - coastal	ton	45.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	hay - sorghum	ton	35.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	oats	bu.	1.25	0.00	0.00	0.00	0.00	0.00	0.00	
6	pasture - coastal	aum	8.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	pasture - klein gras	aum	8.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	pasture - sm. grain	aum	8.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	pasture - wheat	lb/g	0.32	0.00	0.00	0.00	0.00	0.00	0.00	
10	peanuts	lb.	0.30	0.00	0.00	0.00	0.00	0.00	0.00	
11	sorghum	cwt	3.80	0.00	0.00	0.00	0.00	0.00	0.00	
12	wheat	bu.	3.30	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
3	crops	1	12.00	0.00	0.00	0.00
1	dry land cotton	1	27.77	0.00	0.00	0.00
4	forage	1	12.00	0.00	0.00	0.00
2	irr. cotton	1	80.00	0.00	0.00	0.00
9	land charge-sorghum	1	29.00	0.00	0.00	0.00
6	pasture rent	1	7.00	0.00	0.00	0.00
5	wheat	1	29.00	0.00	0.00	0.00