

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2011*

B-1241 (C3)

Table 1. Parameters

Diesel Fuel (DI) Price (\$/gal):	2.55
Electricity (EL) Price (\$/kWh):	0.11
Gasoline (GA) Price. (\$/gal):	2.70
LP Gas (LP) Price. (\$/gal):	1.47
Natural Gas (NG) Price (\$/Mcf):	4.50
Operator Labor (OL) Wage Rate. . . (\$/hr):	10.00
Hand Labor (HL) Wage Rate. (\$/hr):	10.00
Irrigation Labor (IL) Wage Rate. . (\$/hr):	10.00
Owner Labor (WL) Wage Rate (\$/hr):	10.00
Short-term Interest Rate (%):	6.00
Intermediate-term Interest Rate. . . (%):	6.25
Comment at End of Table Titles :	
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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	Honda ATV		0.0067	GA	50.00	OL	0.00	2875.00	16.70	80.00	10.00	100.00
1	Pick-up Truck	3/4 ton	0.0067	GA	15.00	OL	1.00	40250.00	16.70	60.00	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	USEFUL LIFE	ANNUAL USE
1	Tractor	100	DI	5.40	OL	1.00	49565.00	38.0	60.00	7.00	600.00
2	Tractor	125	DI	6.69	OL	1.00	86250.00	42.0	60.00	10.00	600.00
3	Tractor	150	DI	7.72	OL	1.00	77970.00	38.0	60.00	7.00	600.00
4	Tractor	225	DI	11.58	OL	1.00	100280.00	38.0	50.00	7.00	600.00
8	Tractor	300	DI	15.30	OL	1.00	161000.00	30.0	60.00	8.00	600.00
5	Tractor	40	DI	2.57	OL	1.00	19320.00	38.0	75.00	7.00	350.00
6	Tractor	75	DI	3.86	OL	1.00	33465.00	38.0	75.00	7.00	350.00
7	Tractor - cattle	125	DI	6.69	OL	1.00	48300.00	35.0	70.00	8.00	600.00

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	Bedder	26 ft	0.0861	2	1.00	1.00	OL	1.20	5922.00	10.00	80.00	7.00	200.00
3	Chisel - 25 Feet	25 Feet	0.0916	2	1.00	1.00	OL	1.20	23000.00	10.00	50.00	7.00	250.00
5	Combine - Peanut		0.1956	3	1.00	1.00	OL	1.20	24840.00	10.00	60.00	6.00	100.00
28	cultivator - 9 row	9 row	0.1097	1	1.00	1.00	OL	1.20	8625.00	10.00	80.00	7.00	300.00
7	cultivator - field	28 feet	0.0654	1	1.00	1.00	OL	1.20	14950.00	10.00	80.00	7.00	100.00
9	digger - peanut	12 feet	0.3420	3	1.00	1.00	OL	1.20	11787.00	10.00	70.00	10.00	90.00
12	Disc-Tandem (21 ft)	21 feet	0.1051	1	1.00	1.00	OL	1.20	20700.00	10.00	80.00	7.00	200.00
15	Drill - Grain	13.5 feet	0.2122	5	1.00	1.00	OL	1.00	9200.00	10.00	70.00	7.00	120.00
16	Lister	20 feet	0.1145	1	1.00	1.00	OL	1.20	1828.00	10.00	80.00	7.00	200.00
20	Moldboard Plow	8 feet	0.2864	1	1.00	1.00	OL	1.20	5750.00	10.00	80.00	7.00	100.00
17	Planter	26.6 feet	0.0861	1	1.00	1.00	OL	1.20	4715.00	10.00	70.00	7.00	150.00
18	Planter - Bed	8.3 feet	0.2761	6	1.00	1.00	OL	1.20	632.00	10.00	70.00	7.00	200.00
21	Sand Fighter	22.5 feet	0.0572	5	1.00	1.00	OL	1.20	1150.00	10.00	80.00	7.00	100.00
22	Shredder - 4 row	13.3 feet	0.2095	1	1.00	1.00	OL	1.20	5750.00	10.00	80.00	7.00	125.00
23	Sprayer - 25 feet	25 feet	0.0883	1	1.00	1.00	OL	1.20	1495.00	10.00	70.00	7.00	100.00
24	Sprayer - Mounted	14 feet	0.1577	1	1.00	1.00	OL	1.20	747.00	10.00	70.00	7.00	100.00
25	Stripper - Cotton	6.6 feet	0.6663	6	1.00	1.00	OL	1.20	13857.00	10.00	70.00	5.00	400.00
26	Vacuum Planter	4 row	0.2291	6	1.00	1.00	OL	1.20	12983.00	10.00	70.00	10.00	30.00

Table 5. Operating Inputs

RECORD NUM	ITEM NAME	UNIT	PRICE	COST	
				YIELD?	COMMENT
custom					
70	aerial appl.	acre	3.00		
74	cust harv - sorghum	acre	19.00		
75	cust harv - wheat	acre	19.00		
76	cust haul - peanut	ton	8.00		
77	cust haul - sorghum	cwt.	0.25		
78	cust haul - wheat	bu.	0.19		
73	cust. harv. - peanut	ton	25.00		
71	custom baling	bale	0.80		
72	custom baling - alf	ton	26.70		
79	dig - peanut	acre	10.00		
80	drying - peanut	ton	20.00		
82	fert. appl. - dual	acre	2.15		
83	fert. appl. - peanut	acre	3.50		
81	fert. application	acre	4.50		
84	fung. & appl.	appl.	10.50		
104	fungicide applic	acre	4.50		
101	harvest aid applicat	acre	4.50		
86	haul & mktg. - stock	head	7.50		
85	haul & stack	bale	0.40		
87	herb. application	acre	4.50		
88	hired spot spray	acre	4.00		
90	insec & appl - peanu	acre	11.00		
89	insec. appl.	acre	4.50		
91	overage - wheat	bu.	0.19		
107	picking - custom	lb.	0.10		
92	stripping - custom	lb.	0.09		
feed					
13	finishing ration	cwt.	7.50		
18	hay	bale	4.00		
41	native pasture	acre	3.00		
53	salt & mineral	lb.	0.18		
52	salt & mineral - sto	lb.	0.15		
62	supplement feed	lb.	0.12		
69	wheat - pasture	lb.	0.32		
fertilizer					
109	fert. (N) - small gr	lb.	0.52		
10	fertilizer (N)	lb.	0.52		
12	fertilizer (P)	lb.	0.58		
49	potash (K)	lb.	0.50		
61	sulfur	lb.	0.30		
fungicide					
94	fung& appl - peanut	appl	10.50		
105	fung-follicular/aboun	oz	1.74		
14	fungicide	acre	10.25		
103	fungicide - Bravo	pint	3.38		
harvest					
15	gin, bag, ties	lb.	0.12		
herbicide					
100	Harvest aid - Prep	pint	2.75		
99	Harvest aid -def	ounce	0.45		
112	herb - Atrazine	quart	4.14		
102	herb - Cadre	oz	13.05		
111	herb - Cobra	oz	1.03		
110	herb - Valor SX	oz	3.75		
19	herb. - alf. valpar	pint	8.49		
98	herb. - Butyrac	pint	4.38		
22	herb. - cot. roundup	pint	1.38		
23	herb. - prowl	pint	3.75		
20	herb. -alfalfa 2	acre	9.00		
50	roundup	gallon	61.22		
63	surflan	lb.	11.50		

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106	wheat - herb.	acre	5.25	
insecticide				
1	Bollweevil Erad.	acre	10.00	
17	Guthion	pint	2.43	
93	insec&appl - peanut	acre	11.00	
95	insec&appl - sorghum	acre	11.06	
96	insec&appl - wheat	appl	3.50	
31	insect - sorghum	acre	6.25	
26	insect. - alfalfa 1	acre	4.00	
25	insect. - alfalfa 2	acre	7.40	
27	insect. - cotton	lb.	5.00	
29	insect. - irr 2	acre	10.00	
28	insect. - irr.1	acre	5.30	
30	insect. - peanut	pint	11.66	
32	insect. - wheat	acre	6.25	
24	insecticide	appl.	4.50	
46	parathion	pint	6.59	
insurance				
4	crop ins. - dry cott	acre	15.00	
6	crop ins. - sorghum	acre	8.00	
7	crop ins. - wheat	acre	12.00	
5	crop insu. - irr cot	acre	17.00	
misc.				
9	fence repair	head	2.70	
33	misc. - alfalfa	acre	1.00	
34	misc. - bermuda	acre	1.00	
35	misc. - cotton	acre	5.00	
36	misc. - cow-calf	head	1.00	
37	misc. - fartofin	head	20.00	
38	misc. - sorghum	acre	1.00	
39	misc. - stocker	head	2.00	
40	misc. - wheat	acre	1.00	
45	other direct cost	head	30.00	
51	sales commision	head	0.05	
60	stocker steers	cwt.	70.00	
64	vet. med - cow-calf	head	14.32	
65	vet. med. - stkr 1	head	8.50	
66	vet. med. - stkr 2	head	16.80	
68	vet. med. - stocker	head	8.50	
67	water facilities rep	head	1.30	
seed				
54	cotton seed	lb.	5.90	100 seeds = \$0.10
108	cotton seed count	100	0.15	
59	seed - alfalfa	lb.	3.00	
55	seed - peanut	lb.	0.65	
56	seed - smgrain	lb.	0.24	
57	seed - sorghum	lb.	0.70	
58	seed - wheat	lb.	0.24	

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	EL	16.4000	2.330	IL	0.0640	0.000	38.64	

Table 7. Operating Input Categories

RECORD

NUM ITEM NAME

1	custom
6	feed
7	fertilizer
3	fungicide
11	harvest
2	herbicide
4	insecticide
9	insurance
10	misc.
5	seed

Table 8. Products

RECORD			-----PRICES-----							
NUM	ITEM NAME	UNIT	BUDGET	CONTRACT	LOAN	FUTURES	HIGH	AVERAGE	LOW	COMMENT
1	cotton lint	lb.	0.80	0.00	0.00	0.00	0.00	0.00	0.00	
9	cotton lint - irr.	lb.	0.80	0.00	0.00	0.00	0.00	0.00	0.00	
2	cottonseed	ton	150.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	hay - alfalfa	ton	135.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	pasture - wheat	lb/g	0.48	0.00	0.00	0.00	0.00	0.00	0.00	
6	peanut - runners	ton	400.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	peanuts	ton	355.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	sorghum	cwt	5.50	0.00	0.00	0.00	0.00	0.00	0.00	
8	wheat	bu.	5.25	0.00	0.00	0.00	0.00	0.00	0.00	

Table 9. Allocated Cost Items

RECORD		CALC	DOLLARS	% OF	% OF	% OF
NUM	ITEM NAME	NUM	PER ACRE	INCOME	DIRECT EXPENSES	TOTAL EXPENSES
2	cash rent - alf irr.	1	75.00	0.00	0.00	0.00
1	cash rent - alfalfa	1	30.00	0.00	0.00	0.00
4	cash rent - coastal	1	20.00	0.00	0.00	0.00
3	cash rent - peanut	1	75.00	0.00	0.00	0.00
5	cash rent - smgrain	1	35.00	0.00	0.00	0.00
7	cotton - irr	1	75.00	0.00	0.00	0.00
6	cotton dry	1	35.00	0.00	0.00	0.00
8	land charge - dry	1	18.00	0.00	0.00	0.00
9	land charge - forage	1	15.00	0.00	0.00	0.00
10	land charge - irrig.	1	40.00	0.00	0.00	0.00
11	land charge - peanut	1	32.00	0.00	0.00	0.00
12	land charge - sorgd	1	35.00	0.00	0.00	0.00
13	land charge - sorgi	1	25.00	0.00	0.00	0.00
14	land charge - wheat	1	35.00	0.00	0.00	0.00
15	pasture rent	1	3.00	0.00	0.00	0.00
16	perennial - alf dry	1	62.05	0.00	0.00	0.00
17	perennial - alf irr	1	91.47	0.00	0.00	0.00
18	perennial - bermuda	1	130.73	0.00	0.00	0.00