

*Projections for Planning Purposes Only
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Table 1. Parameters

Diesel Fuel (DI) Price (\$/gal):	1.06
Electricity (EL) Price (\$/kWh):	0.07
Gasoline (GA) Price (\$/gal):	1.47
LP Gas (LP) Price (\$/gal):	1.00
Natural Gas (NG) Price (\$/Mcf):	3.00
Operator Labor (OL) Wage Rate . . (\$/hr):	6.50
Hand Labor (HL) Wage Rate (\$/hr):	6.50
Irrigation Labor (IL) Wage Rate . (\$/hr):	6.50
Owner Labor (WL) Wage Rate (\$/hr):	6.50
Short-term Interest Rate (%) :	8.50
Intermediate-term Interest Rate . . . (%) :	7.25
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	High Boy Spryr	60' Boom	0.0300	DI	9.17	OL	1.20	75000.00	10.00	80.00	8.00	350.00
1	Pickup Truck	3/4 Ton	0.0067	GA	15.00	OL	0.00	28000.00	16.70	80.00	10.00	25000.00

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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	2WD 100	DI	5.40	OL	1.10	40000.00	20.0	60.00	14.00	600.00
2	Tractor	2WD 125	DI	6.69	OL	1.10	55000.00	20.0	60.00	14.00	600.00
3	Tractor	MFWD 150	DI	7.72	OL	1.10	85000.00	20.0	60.00	14.00	600.00
6	Tractor	MFWD 200	DI	9.77	OL	1.10	100000.00	20.0	60.00	14.00	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	anhydrous rig	12R-30	0.0710	6	1.00	1.00		0.00	9500.00	15.00	50.00	8.00	150.00
27	Cultivator	12R-30	0.0580	3	1.00	1.00		0.00	12000.00	15.00	80.00	12.00	200.00
33	Cultivator	6 Row	0.1030	2	1.00	1.00		0.00	7150.00	10.00	36.40	10.00	115.00
24	Field Cultivator	32 ft.	0.0470	6	1.00	1.00		0.00	18000.00	15.00	65.00	10.00	100.00
31	Grain Drill	20'	0.2046	2	1.00	1.00		0.00	6000.00	20.00	50.00	10.00	60.00
28	Grain Drill	30' Fold	0.0610	6	1.00	1.00		0.00	40000.00	15.00	70.00	10.00	100.00
29	Hooded Sprayer	12R-30	0.0550	3	1.10	1.10		0.00	10500.00	15.00	85.00	10.00	200.00
30	Molboard Plow		0.4860	6	1.00	1.00		0.00	9500.00	10.00	60.00	7.00	160.00
11	offset disc	13 ft.	0.1322	3	1.00	1.00		0.00	10900.00	10.00	60.00	7.00	70.00
12	peanut combine		0.5978	2	1.00	1.00		0.00	15000.00	10.00	60.00	7.00	100.00
13	peanut digger		0.6840	3	1.00	1.00		0.00	3400.00	10.00	60.00	7.00	45.00
14	planter	6 row	0.1375	2	1.00	1.00		0.00	16500.00	10.00	60.00	7.00	25.00
25	Planter 3pt	12 row	0.0650	6	1.00	1.00		0.00	33000.00	15.00	70.00	12.00	150.00
26	Planter Pull	16 row	0.1400	6	1.00	1.00		0.00	65000.00	15.00	50.00	7.00	25.00
15	roller		0.0550	1	1.00	1.00		0.00	500.00	10.00	60.00	7.00	25.00
16	rolling cultivator	6 row	0.1031	2	1.00	1.00		0.00	7500.00	10.00	60.00	7.00	115.00
32	Saddle Tank		0.1178	2	1.00	1.00		0.00	1800.00	10.00	70.00	10.00	105.00
17	shredder	4 row	0.1473	1	1.00	1.00		0.00	8000.00	10.00	60.00	7.00	35.00
35	Shredder Flail	6 Row	0.1150	3	1.00	1.00		0.00	9500.00	15.00	40.00	10.00	185.00
18	spray rig		0.0644	2	1.00	1.00		0.00	3850.00	10.00	60.00	7.00	500.00
34	Spray Rig	6 Row	0.0000	2	1.00	1.00		0.00	3150.00	10.00	60.00	7.00	500.00
19	tandem disc	20 ft.	0.1145	2	1.00	1.00		0.00	11500.00	10.00	60.00	7.00	280.00
23	Tandem Disk	30 ft.	0.0760	6	1.00	1.00		0.00	30000.00	15.00	80.00	10.00	180.00

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Table 5. Operating Inputs

RECORD NUM	ITEM NAME	UNIT	PRICE	COST YIELD?	COMMENT
CROP INSURANCE					
3	corn 65/100	acre	6.42		
179	Corn Ins APH 65/100	Ac.	6.50		\$2.25 Selling Price
5	cotton 425	acre	15.91		
181	Cttn Ins APH 65/100	Ac.	5.69		\$.52 Price Level
180	Sorg Ins APH 65/100	Ac.	4.34		\$2.20 Price Level
7	sorgum 28	acre	5.16		
8	sorgum 36	acre	5.43		
165	soybean	acre	6.84		
10	wheat 25	acre	4.91		
12	wheat 35	acre	5.31		
13	wheat 45	acre	5.19		
182	Wheat Ins APH 65/100	Ac.	2.86		\$3.15 Price Level
CUSTOM					
142	aerial appliction	acre	3.00		
166	cust comb soybeans	acre	14.00		
144	custom baling	bale	0.65		
145	Custom Combine Corn	Acre	13.00		
146	Custom Combine Sorg	Acre	13.00		
147	Custom Combine Wheat	Acre	13.00		
148	custom harvest peanu	acre	100.00		
150	Custom Hauling Bu.	Bu.	0.14	Y	
183	Custom Hauling CWT	CWT	0.25	Y	
151	custom hauling hay	bale	0.40		
152	custom hauling sorgh	cwt.	0.25		
153	custom hauling soyb	cwt.	0.14		
154	custom hauling wheat	bu.	0.14		
155	custom sprigging ber	acre	35.00		
156	custom stripping cot	lb.	0.08	Y	
158	dry fert. rig	acre	3.00		
159	drying	ton	20.00		
160	ginning cotton	Lb	0.11	Y	
161	hauling milk	cwt	0.72		
162	liquid fert. rig	Acre	3.50		
6	peanut	acre	23.69		
163	shearing	head	1.50		
164	sod seeding	acre	5.00		
FEED					
2	boar feed	cwt	10.00		
23	finishing ration	cwt.	10.00		
26	grain mix	cwt.	7.90		
27	hay	cwt	3.00		
28	hay alfalfa	cwt.	4.50		
29	hay bermuda	cwt.	3.00		
30	hay sorgum	cwt.	3.00		
33	herb, pre-emerg berm	acre	3.00		
79	milk replacer	lb.	0.91		
91	pasture, bermuda	acre	37.32		
92	pasture, dairy	head	20.00		
93	pasture, native	head	8.00		
94	pig starter	cwt.	15.00		
96	protien supplment	cwt.	10.75		
105	salt	cwt.	5.30		
121	sorghum silage	ton	25.00		
122	sow feed gest	cwt.	10.75		
123	sow feed lact	cwt.	10.75		
9	soybean	acre	6.84		
125	supplement	cwt.	10.75		
137	wheat	lb.	0.06		
138	wheat \$/cwt gain	cwt	25.00		
FERTILIZER					
143	anhydrous rig	acre	2.00		
11	fert 10-34-0	lb.	0.11		
168	Fert 11-37-0	gal.	1.24		
18	fert 18-46-0	lb.	0.10		
19	fert 32-0-0	gal.	0.60		
20	fert 34-0-0	lb.	0.08		
21	fert 6-24-24	lb.	0.08		
22	fert 82-0-0	lb.	0.11		
FUNGICIDE					
24	fung peanuts	acre	11.25		

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25	fung wheat	acre	11.72	
HERBICIDE				
184	Cotton Burndown	Pint	5.00	Burndown - Paraquat
14	Cotton Defoliant	Oz	0.24	Cyclone
190	Cotton Destruction	Pt	2.25	Fall Killing of Cotton, 2-4D, LV6
48	herb, post-emerg alf	acre	5.50	
49	herb, post-emerg cot	acre	5.58	
50	herb, post-emerg sor	oz	9.80	Peak, .5oz/Ac
51	herb, ppi cotton	pt	5.58	
54	herb, ppi soybean	pt.	21.56	
32	herb, pre-emerg alfa	acre	11.37	
36	herb, pre-emerg corn	pint	2.75	Bicep II
37	herb, pre-emerg cott	pint	2.25	Trifluralin
38	herb, pre-emerg pean	acre	6.75	
46	herb, pre-emerg sorg	Quart	6.50	Bicep Lite II Magnum
55	herb, pre-emerg sorg	acre	11.06	
47	herb, pre-emerg whea	cwt.	3.00	
167	herb, pre-emerge bur	acre	3.00	
176	Roundup Corn (4# ai)	Pint	3.90	Generic Roundup \$26/gal \$1/ac agitand
185	Roundup Cotton	Gallon	44.50	Roundup Ultra-Max
INSECTICIDE				
191	Baythroid	Oz	3.13	\$400/gal, 2.5oz in Milo
169	Corn Insect Soil	Lb.	2.10	Aztec
178	Cttn Rndp Insect	Ac.	2.20	Vidrin \$88/gal 1gal/40ac
56	inoculant	acre	1.50	
68	insect, armyworm	acre	2.25	
70	insect, bollworm	acre	5.20	
177	Insect, Bollworm	Ac.	15.14	Tracer \$757/gal 1gal/50ac
72	insect, greenbug	acre	4.50	
64	insect, peanuts	acre	3.20	
73	insect, plantbug	acre	2.05	
74	insect, soil	acre	12.75	
67	insect, sorgum	acre	16.25	
75	insect, trips	acre	1.23	
76	insect, weevil	acre	3.88	
187	Orthene	Oz	0.56	Fleahoppers
170	Sorghum Insect Soil	Lb.	2.40	Counter
186	Temik	3.30	0.00	
IRRIGATION				
189	Irrigation	Ac/In	3.50	Estimated Water Cost
LIVESTOCK				
45	feeder pigs	cwt.	100.00	
77	marketing, hogs	head	3.50	
78	mgmt records	head	18.00	
81	misc, dairy	head	15.00	
80	misc. cow-calf	head	10.00	
85	misc. fartofin	head	37.00	
86	misc. goats	head	10.00	
87	misc. hogs	head	0.75	
88	misc. hogs	head	21.00	
89	misc. sheep	head	21.00	
90	misc. stocker	head	4.00	
95	predator control	head	0.35	
98	sales com. beef catt	cwt.	3.00	
99	sales com. cull cow	cwt.	1.25	
100	sales com. dairy	head	6.05	
101	sales com. goats	head	1.00	
102	sales com. pig	head	1.75	
103	sales com. sheep	head	0.60	
104	sales com. stocker	cwt.	2.00	
106	salt and minerals	cwt.	7.93	
124	stocker steers	cwt.	92.00	
126	supplies dairy	head	34.75	
128	utilities	head	40.00	
131	vet medicine	head	0.80	
129	vet medicine cow-cal	head	7.00	
130	vet medicine dairy	head	30.00	
132	vet medicine hogs	head	0.50	
133	vet medicine pigs	head	0.80	
134	vet medicine sheep	head	1.00	
135	vet medicine sows	head	6.50	
136	vet medicine stocker	head	7.00	
PROGRAMS				
188	Boll Weevil	Acre	13.00	Eradication
SEED				
1	bermuda sod	bu.	1.00	
97	quota cost, peanuts	lb.	0.02	

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171	RR Corn Seed	Thou.	1.50	\$120/bag 80k count
173	RR Cotton Tech Fee	Lb.	0.90	\$45/bg Tech Fee
174	RR+BT Cttn Tech Fee	Lb.	2.20	\$110/bg Tech Fee
107	seed alfalfa	lb.	2.50	
108	seed cereal rye	lb.	0.20	
109	seed clover	lb.	1.10	
110	Seed Corn	thou.	1.25	Conventional \$100/bg
111	Seed Cotton	lb.	1.32	\$66/bg
112	seed forage sorgum	lb.	0.20	
113	seed oats	lb.	0.20	
114	seed peanuts	lb.	0.74	
115	seed ryegrass	lb.	0.85	
116	seed ryegrass	lb.	0.40	
117	Seed Sorghum treated	Lb.	1.40	70/bg
118	seed soybeans	lb.	0.15	
119	seed treatment	lb.	0.07	
120	seed wheat	lb.	0.15	

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Table 6. Other Durable Inputs

RECORD			FUEL					FIXED	FIXED	
NUM	ITEM NAME	UNIT	FUEL	CONS	R&M	LABOR	LABOR	COST	COST	COMMENT
			TYPE	RATE	COST	TYPE	USE	/UNIT	/ACRE	

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Table 7. Operating Input Categories

RECORD	
NUM	ITEM NAME
1	CROP INSURANCE
2	CUSTOM
3	FEED
4	FERTILIZER
5	FUNGICIDE
6	HARVEST AID
7	HERBICIDE
8	INSECTICIDE
15	IRRIGATION
10	LIVESTOCK
14	PROGRAMS
9	SEED

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Table 8. Products

RECORD			-----PRICES-----							COMMENT
NUM	ITEM NAME	UNIT	BUDGET	CONTRACT	LOAN	FUTURES	HIGH	AVERAGE	LOW	
15	Corn	bu.	2.55	2.20	1.98	2.25	2.50	2.25	2.00	
16	Corn Silage	Ton	14.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	cotton lint	lb.	0.52	0.00	0.52	0.00	0.00	0.00	0.00	
3	cotton seed	ton	120.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	hay alfalfa	bale	3.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	hay bermuda	bale	2.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	hay sorghum	bale	2.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	pasture	AUM	10.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	Peanuts	Ton	355.00	0.00	350.00	0.00	0.00	0.00	0.00	
9	sorghum	cwt.	4.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	soybeans	bu	5.44	0.00	0.00	0.00	0.00	0.00	0.00	
12	weight gain stockers	lb.	0.25	0.00	0.00	0.00	0.00	0.00	0.00	
13	wheat	bu.	3.17	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
10	A Example	3	0.00	25.00	0.00	0.00
1	BERMUDA PASTURE	1	20.00	0.00	0.00	0.00
2	CASH RENT CROPLAND	1	25.00	0.00	0.00	0.00
3	CASH RENT PASTURE	1	8.00	0.00	0.00	0.00
4	NATIVE PASTURE	1	8.00	0.00	0.00	0.00
5	PASTURE RENT DAIRY	1	2.00	0.00	0.00	0.00
6	PASTURE RENT GOATS	1	3.50	0.00	0.00	0.00
7	PASTURE RENT HOGS	1	15.00	0.00	0.00	0.00
8	PASTURE RENT NATIVE	1	8.00	0.00	0.00	0.00
9	PASTURE RENT SHEEP	1	3.50	0.00	0.00	0.00