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):	1.25
Natural Gas (NG) Price (\$/Mcf):	3.00
Operator Labor (OL) Wage Rate (\$/hr):	6.00
Hand Labor (HL) Wage Rate (\$/hr):	6.00
<pre>Irrigation Labor (IL) Wage Rate (\$/hr):</pre>	6.00
Owner Labor (WL) Wage Rate (\$/hr):	6.00
Short-term Interest Rate (%):	9.50
<pre>Intermediate-term Interest Rate(%):</pre>	9.50
Comment at End of Table Titles :	
Comment at End of Tables:	

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		25000.00	5.00	80.00	7.00	1500.00

Table 3. Tractors

RECOR NUM	D 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	1.25	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

Table 4. Implements

RECOR	D		PERF	TRAC	TRAC	FUEL	LABOR	ADD	PURCHASE	SV	R&M	USEFUL	ANNUAL
NUM	ITEM NAME	SIZE	RATE	NUM	MULT	MULT	TYPE	LABOR	PRICE	RATE	RATE	LIFE	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

RECOR				COST	
	ITEM NAME	UNIT	PRICE	YIELD?	COMMENT
custo	m				
5	air fer pre - e	appl	9.36		
	air fer top 1 - lib.	appl	7.23		
	air fer top2 – east	acre	6.11		
	air fert - librice	appl	6.55		
	air fert pre - lib.	acre	6.55		
	air fert top1 - east		7.07		
	air fung librice	appl	6.00		
	air herb - east	appl	6.33		
	air herb - libsoyb	appl	6.00		
	air herb 1 - librice		6.55		
	air insec - soybean	appl	5.25		
	air insec 1 - east	appl	4.88		
	air insec 2 - east air seed - east	appl	5.00 5.89		
	custom hauling	appl cwt.	0.30		
	drying - east	cwt.	1.00		
	drying - east drying - soybeans	bu.	0.50		
	fert - first topdres		7.07		
	fert- 2nd topdress	acre	6.11		
	fert-preplant	acre	9.36		
	ground fert - libert		4.50		
	ground spr - soybean		3.75		
	haul - soybeans	bu.	0.20		
	herbicide	acre	6.33		
	ins - 2nd applic	acre	5.00		
	ins - first applicat		4.88		
	sales commision	cwt	0.08		
	seeding	acre	5.89		
21	survey levees	acre	3.00		
ferti.					
44	2nd topdress 46-0-0	lbs.	0.19		
43	First Topdres 80-0-0	lb.	0.25		
31	nitrogen - east	lb.	0.18		
32	nitrogen - liberty	lb.	0.18		
33	phosphate	lb.	0.25		
34	potash	lb.	0.19		
42	Pre-Plant 62-40-20	lbs	0.18		
fungi					
	fungicide - tilt	OZ.	1.89		
harve	st aid				
	surfactant - soybean	acre	0.60		
herbi					
	blazer	pt.	8.00		
	herb arroso-east	appl	25.00		
	herbicide-soybeans	pint	9.95		
	roundup	qt.	11.25		
	ticide	~~11	105 00		
	ambush - insect.	gall	105.00		
	furadan - insect.	lb.	0.80		
	furadan-3G - east	acre	10.80		
	insec - 7xlrplus insecticide	qt	8.00 10.00		
		acre			
	karate	acre	10.80 1.25		
	methyl parathion methyl parathion	acre	1.25		
Irriga	* *	acre	1.43		
56	irrigation labor	acro	9.00		
5 t	water	acre acre	45.00		
seed	MUCET	acre	70.00		
	seed, rice	cwt	26.00		
	seed, rice - east	cwt	26.00		
38		lb.	0.37		
39	· •	lb.	0.52		
55	a, corpount it	-~	0.02		

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

	 	 	_
DEC			

NUM ITEM NAME

10

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

Table 8. Products

RECOR	D					-PRICES				
NUM	ITEM NAME	UNIT	BUDGET	CONTRACT	LOAN	FUTURES	HIGH	AVERAGE	LOW COMMENT	
1	rice 1st crop - loan	CW+	7.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	<u> -</u>	cwt	7.00	0.00	0.00	0.00	0.00	0.00	0.00	
	rice premium	cwt	0.50	0.00	0.00	0.00	0.00	0.00	0.00	
4	soybeans	bu.	5.44	0.00	0.00	0.00	0.00	0.00	0.00	

Table 9. Allocated Cost Items

RECORD NUM ITE	M NAME	CALC NUM	DOLLARS PER ACRE	% OF INCOME	% OF DIRECT EXPENSES	% OF TOTAL EXPENSES
3 cas	n rent n rent – east n rent – soybean	1 1 1	55.00 62.00 21.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00