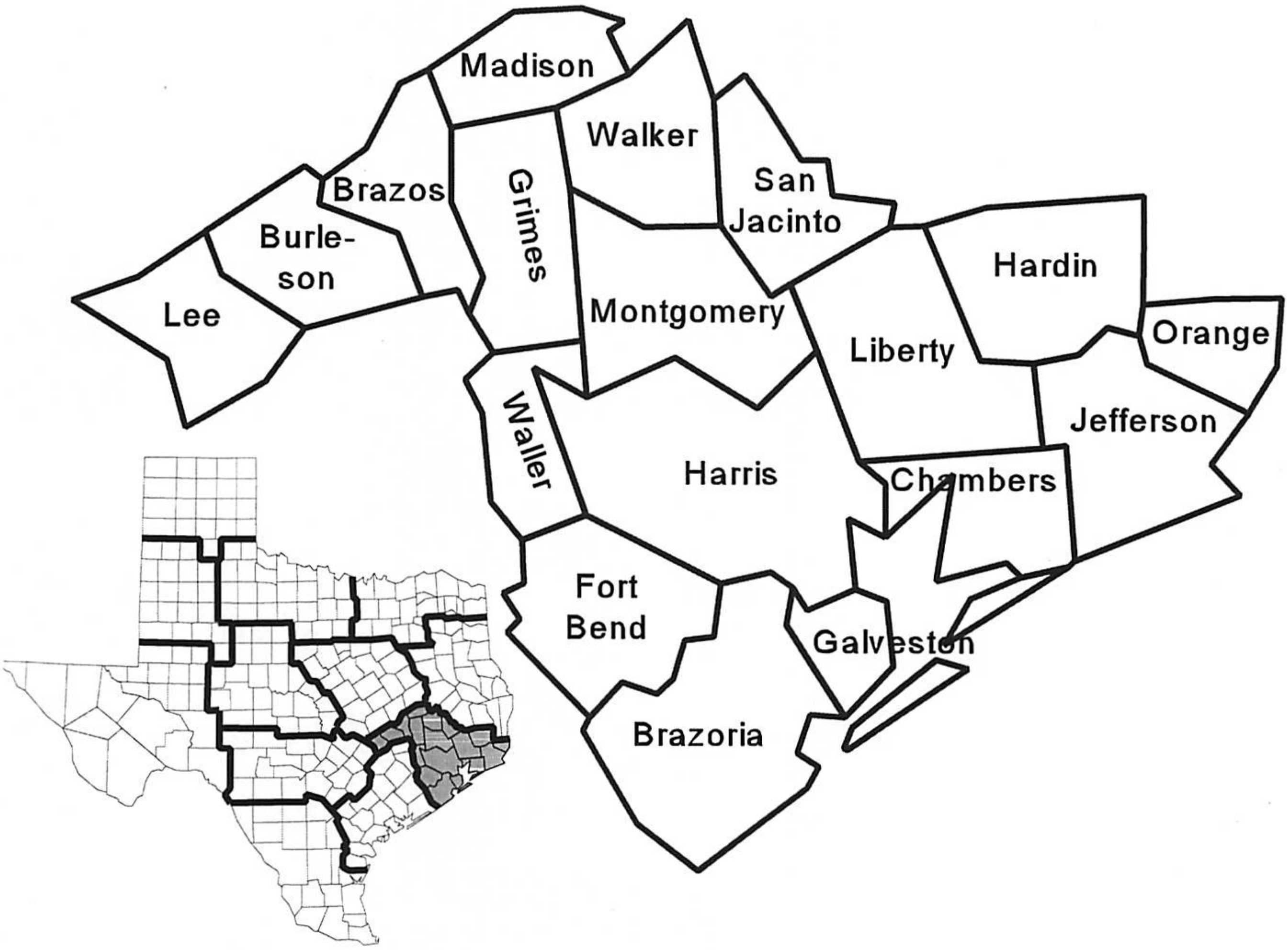
B-1241(C09)

Texas Agricultural Extension Service
The Texas A&M University System

Texas Crop Enterprise Budgets
Southeast Texas District

Projected for 1996



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The Texas Agricultural Extension Service • Zerle L. Carpenter, Director • The Texas A&M University System • College Station, Texas

Rice, First Crop
Texas Upper Coast (9)
1996 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
RICE 1ST CROP LOAN	53.800	cwt	6.5000	349.70	
RICE PREMIUM	53.800	cwt	3.2600	175.39	
Total GROSS Income				525.09	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
IRRIGATION	24.590	AcIn	3.179	78.19	
SEED-RICE	1.100	cwt	23.750	26.12	
CUST AIR SEED	1.000	appl	5.890	5.89	
NITROGEN	62.000	lb.	.182	11.28	
PHOSPHATE	40.000	lb.	.190	7.60	
POTASH	20.000	lb.	.120	2.40	
CUS AIR FERT PRE	1.000	appl	9.360	9.36	
HERBICIDE ARROSO	1.800	appl	23.200	41.76	
CUST AIR HERB	2.000	appl	6.330	12.66	
NITROGEN	80.000	lb.	.182	14.56	
CUS AIR FER TOP1	1.000	appl	7.070	7.07	
FURADAN - 3G	0.200	acre	10.800	2.16	
CUST AIR INSCT 1	0.200	appl	4.880	0.97	
NITROGEN	46.000	lb.	.182	8.37	
CUS AIR FER TOP2	1.000	acre	6.110	6.11	
PARATHION	2.300	appl	3.060	7.03	
CUST AIR INSCT 2	2.300	appl	5.000	11.50	
Fuel & Lube - Machinery		Acre		17.48	
Repairs - Machinery		Acre		17.13	
Labor - Machinery	3.350	Hour	6.102	20.44	
Total PREHARVEST				308.11	
HARVEST 1ST					
CUSTOM HAULING	59.180	cwt.	.300	17.75	
DRYING	59.180	cwt	.800	47.34	
SALES COMMISSION	53.800	cwt	.050	2.69	
Fuel & Lube - Machinery		Acre		2.49	
Repairs - Machinery		Acre		14.89	
Labor - Machinery	0.385	Hour	6.101	2.35	
Total HARVEST 1ST				87.52	
Interest - OC Borrowed	122.917	Dol.	0.063	7.68	
Interest - Positive Cash	-1.888	Dol.	0.001	0.00	
Total VARIABLE COST				403.31	
GROSS INCOME minus VARIABLE COST				121.78	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	39.85	
Land	Acre	70.32	
Total FIXED Cost		110.17	
Total of ALL Cost		513.47	
NET PROJECTED RETURNS		11.61	

The Production Flexibility Contract Payment per acre for 1996 is an estimated $102.75.

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

Date	Stage of Production	Type of Prod.	Product Name		Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
08/19/96	HARVEST	A	RICE 1ST CROP	LOAN	53.8000	.0000	C	33.00	N
10/14/96	HARVEST	A	RICE PREMIUM		53.8000	.0000	C	33.00	N

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
10/25/95	PREHARVEST	M	DISKING-OFFSET	LIGHT	.5000			.00
11/15/95	PREHARVEST	M	DISKING-OFFSET	LIGHT	1.0000			.00
12/10/95	PREHARVEST	M	DISKING	180 HP	1.0000			.00
12/15/95	PREHARVEST	M	FIELD CULTIVATOR	29'	1.0000			.00
12/20/95	PREHARVEST	M	PLANING	RICE	1.0000			.00
03/04/96	PREHARVEST	M	DISKING	180 HP	.5000			.00
03/04/96	PREHARVEST	M	HARROWING	RICE	.5000			.00
03/09/96	PREHARVEST	M	FIELD CULTIVATOR	29'	1.0000			.00
03/14/96	PREHARVEST	M	PLANING	RICE	.7500			.00
03/14/96	PREHARVEST	M	PLOWING	RICE	1.0000			.00
03/14/96	PREHARVEST	D	LEVEE BOX T-A		.3300			.00
03/14/96	PREHARVEST	O	IRRIGATION	EAST	24.5900			.00
03/16/96	PREHARVEST	M	LEVEE BUILDING		1.0000			.00
03/19/96	PREHARVEST	M	PLOWING	RICE	1.0000			.00
03/24/96	PREHARVEST	E	SEED-RICE	EAST	1.1000	C	V	68.00
03/24/96	PREHARVEST	G	CUST AIR SEED	EAST	1.0000	C	V	.00
03/26/96	PREHARVEST	E	NITROGEN	EAST	62.0000	C	V	34.00
03/26/96	PREHARVEST	E	PHOSPHATE	EAST	40.0000	C	V	34.00
03/26/96	PREHARVEST	E	POTASH	EAST	20.0000	C	V	34.00
03/26/96	PREHARVEST	G	CUS AIR FERT PRE	EAST	1.0000	C	V	34.00
04/14/96	PREHARVEST	E	HERBICIDE ARROSO	EAST	1.8000	C	V	34.00
04/14/96	PREHARVEST	G	CUST AIR HERB	EAST	2.0000	C	V	32.00
04/19/96	PREHARVEST	E	NITROGEN	EAST	80.0000	C	V	34.00
04/19/96	PREHARVEST	G	CUS AIR FER TOP1	EAST	1.0000	C	V	34.00
04/29/96	PREHARVEST	M	PICKUP TRUCK	1/2 TON	40.0000			.00
05/14/96	PREHARVEST	E	FURADAN - 3G	EAST	.2000	C	V	34.00
05/14/96	PREHARVEST	G	CUST AIR INSCT 1	EAST	.2000	C	V	32.00
05/19/96	PREHARVEST	E	NITROGEN	EAST	46.0000	C	V	34.00
05/19/96	PREHARVEST	G	CUS AIR FER TOP2	EAST	1.0000	C	V	34.00
06/14/96	PREHARVEST	E	PARATHION	EAST	2.3000	C	V	34.00
06/14/96	PREHARVEST	G	CUST AIR INSCT 2	EAST	2.3000	C	V	34.00
08/19/96	HARVEST 1ST	G	CUSTOM HAULING	EAST	59.1800	C	V	22.00
08/19/96	HARVEST 1ST	G	DRYING	EAST	59.1800	C	V	42.00
08/19/96	HARVEST 1ST	E	SALES COMMISSION	EAST	53.8000	C	V	42.00
08/19/96	HARVEST 1ST	M	COMBINING	RICE	1.0000			.00
10/19/96		K	RICE LAND RENT	EAST	1.0000		F	.00

First and Second Crop Rice
West Side of Texas Upper Coast (11)
1996 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
RICE 1ST CROP LOAN	56.900	cwt	6.5000	369.85	
RICE 2ND CROP LOAN	8.390	cwt	6.5000	54.54	
RICE PREMIUM	65.290	cwt	3.2600	212.85	
Total GROSS Income				637.23	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
IRRIGATION	36.000	AcIn	1.849	66.60	
SEED-RICE	1.080	cwt	21.500	23.22	
CUST AIR SEED	0.660	acre	4.220	2.78	
NITROGEN	45.000	lb.	.182	8.19	
PHOSPHATE	45.000	lb.	.190	8.55	
POTASH	20.000	lb.	.120	2.40	
CUST AIR FERT	1.000	appl	4.850	4.85	
PROPANIL-ORDRAM	2.000	appl	20.800	41.60	
CUST AIR HERB	2.000	appl	4.000	8.00	
NITROGEN	90.000	lb.	.182	16.38	
CUST AIR FERT	1.000	appl	4.850	4.85	
FURADAN - 3G	1.000	acre	12.750	12.75	
CUST AIR INSECT	1.000	appl	3.390	3.39	
NITROGEN	55.000	lb.	.182	10.01	
CUST AIR FERT	1.000	appl	4.850	4.85	
INSECTICIDE	2.000	appl	3.060	6.12	
CUST AIR INSECT	2.000	appl	3.390	6.78	
Fuel & Lube - Machinery		Acre		17.48	
Repairs - Machinery		Acre		17.22	
Labor - Machinery	3.350	Hour	6.102	20.44	
Total PREHARVEST				286.47	
HARVEST 1ST					
CUSTOM HAULING	65.290	cwt.	.280	18.28	
DRYING	65.290	cwt	.850	55.49	
SALES COMMISSION	56.900	cwt	.050	2.84	
Fuel & Lube - Machinery		Acre		2.49	
Repairs - Machinery		Acre		14.89	
Labor - Machinery	0.385	Hour	6.101	2.35	
Total HARVEST 1ST				96.35	
PREHARVEST					
NITROGEN	42.000	lb.	.182	7.64	
CUST AIR FERT	0.800	appl	4.850	3.88	
IRRIGATION	21.600	AcIn	1.849	39.96	
Fuel & Lube - Machinery		Acre		0.37	
Repairs - Machinery		Acre		0.40	
Labor - Machinery	0.051	Hour	6.108	0.31	
Total PREHARVEST				52.57	
HARVEST 2ND					
CUSTOM HAULING	9.230	cwt.	.280	2.58	
DRYING	9.230	cwt	.850	7.84	
SALES COMMISSION	8.390	cwt	.050	0.41	
Fuel & Lube - Machinery		Acre		1.87	
Repairs - Machinery		Acre		11.17	
Labor - Machinery	0.289	Hour	6.101	1.76	
Total HARVEST 2ND				25.65	
Interest - OC Borrowed	116.006	Dol.	0.063	7.25	
Interest - Positive Cash	-2.520	Dol.	0.001	0.00	
Total VARIABLE COST				468.28	
GROSS INCOME minus VARIABLE COST				168.95	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	47.05	
Land	Acre	70.32	
Total FIXED Cost		117.37	
Total of ALL Cost		585.65	
NET PROJECTED RETURNS		51.58	

The Production Flexibility Contract Payment per acre for 1996 is an estimated $125.69.

Date	Stage of Production	Type of Prod.	Product Name		Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
08/20/96	HARVEST	A	RICE 1ST CROP	LOAN	56.9000	.0000	C	33.00	N
10/15/96	HARVEST	A	RICE 2ND CROP	LOAN	8.3900	.0000	C	33.00	N
10/15/96	HARVEST	A	RICE PREMIUM		65.2900	.0000	C	33.00	N

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
10/26/95	PREHARVEST	M	DISKING-OFFSET	LIGHT	.5000			.00
11/16/95	PREHARVEST	M	DISKING-OFFSET	LIGHT	1.0000			.00
12/11/95	PREHARVEST	M	DISKING	180 HP	1.0000			.00
12/16/95	PREHARVEST	M	FIELD CULTIVATOR	29'	1.0000			.00
12/21/95	PREHARVEST	M	PLANING	RICE	1.0000			.00
03/05/96	PREHARVEST	M	DISKING	180 HP	.5000			.00
03/05/96	PREHARVEST	M	HARROWING		.5000			.00
03/10/96	PREHARVEST	M	FIELD CULTIVATOR	29'	1.0000			.00
03/15/96	PREHARVEST	M	PLANING	RICE	.7500			.00
03/15/96	PREHARVEST	M	LEVEE PLOW	180HP	1.0000			.00
03/15/96	PREHARVEST	D	LEVEE BOX T-A		.3300			.00
03/15/96	PREHARVEST	O	IRRIGATION	WEST	36.0000			.00
03/17/96	PREHARVEST	M	LEVEE BUILDING		1.0000			.00
03/20/96	PREHARVEST	M	LEVEE PLOW	180HP	1.0000			.00
03/25/96	PREHARVEST	E	SEED-RICE	WEST	1.0800	C	V	68.00
03/25/96	PREHARVEST	G	CUST AIR SEED	WEST	.6600	C	V	.00
03/27/96	PREHARVEST	E	NITROGEN	WEST	45.0000	C	V	34.00
03/27/96	PREHARVEST	E	PHOSPHATE	WEST	45.0000	C	V	34.00
03/27/96	PREHARVEST	E	POTASH	WEST	20.0000	C	V	34.00
03/27/96	PREHARVEST	G	CUST AIR FERT	WEST	1.0000	C	V	34.00
04/15/96	PREHARVEST	E	PROPANIL-ORDRAM	WEST	2.0000	C	V	34.00
04/15/96	PREHARVEST	G	CUST AIR HERB	WEST	2.0000	C	V	32.00
04/20/96	PREHARVEST	E	NITROGEN	WEST	90.0000	C	V	34.00
04/20/96	PREHARVEST	G	CUST AIR FERT	WEST	1.0000	C	V	34.00
04/30/96	PREHARVEST	M	PICKUP TRUCK	1/2 TON	40.0000			.00
05/15/96	PREHARVEST	E	FURADAN - 3G	WEST	1.0000	C	V	34.00
05/15/96	PREHARVEST	G	CUST AIR INSECT	WEST	1.0000	C	V	32.00
05/20/96	PREHARVEST	E	NITROGEN	WEST	55.0000	C	V	34.00
05/20/96	PREHARVEST	G	CUST AIR FERT	WEST	1.0000	C	V	34.00
06/15/96	PREHARVEST	E	INSECTICIDE	WEST	2.0000	C	V	34.00
06/15/96	PREHARVEST	G	CUST AIR INSECT	WEST	2.0000	C	V	34.00
08/20/96	HARVEST 1ST	G	CUSTOM HAULING	WEST	65.2900	C	V	22.00
08/20/96	HARVEST 1ST	G	DRYING	WEST	65.2900	C	V	42.00
08/20/96	HARVEST 1ST	E	SALES COMMISSION	WEST	56.9000	C	V	42.00
08/20/96	HARVEST 1ST	M	COMBINING	RICE	1.0000			.00
08/25/96	PREHARVEST	E	NITROGEN	WEST	42.0000	C	V	34.00
08/25/96	PREHARVEST	G	CUST AIR FERT	WEST	.8000	C	V	34.00
08/25/96	PREHARVEST	M	LEVEE BUILDING		.2500			.00
08/25/96	PREHARVEST	O	IRRIGATION	WEST	21.6000			.00
10/15/96	HARVEST 2ND	G	CUSTOM HAULING	WEST	9.2300	C	V	22.00
10/15/96	HARVEST 2ND	G	DRYING	WEST	9.2300	C	V	42.00
10/15/96	HARVEST 2ND	E	SALES COMMISSION	WEST	8.3900	C	V	42.00
10/15/96	HARVEST 2ND	M	COMBINING	RICE	.7500			.00
10/20/96		K	RICE LAND RENT	WEST	1.0000		F	.00

Soybeans, Dryland
Texas Upper Coast (9)
1996 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SOYBEANS	25.400	bu	6.6400	168.66	
Total GROSS Income				168.66	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
SOYBEAN SEED	45.000	lb.	.300	13.50	
N & P & K	0.410	acre	13.000	5.33	
HERBICIDE	1.000	acre	10.160	10.16	
CUST AIR HERB	1.000	APPL	5.900	5.90	
INSECTICIDE	1.000	acre	6.120	6.12	
CUST AIR INSECT	2.000	appl	4.600	9.20	
Fuel & Lube - Machinery		Acre		17.14	
Repairs - Machinery		Acre		22.73	
Labor - Machinery	4.279	Hour	6.102	26.11	
Total PREHARVEST				116.20	
HARVEST					
DRYING & STORAGE	25.400	bu.	.150	3.81	
CUSTOM HAULING	25.400	bu.	.168	4.26	
Fuel & Lube - Machinery		Acre		4.69	
Repairs - Machinery		Acre		16.48	
Labor - Machinery	0.831	Hour	6.102	5.07	
Total HARVEST				34.32	
Interest - OC Borrowed	57.459	Dol.	0.062	3.59	
Interest - Positive Cash	-0.829	Dol.	0.000	0.00	
Total VARIABLE COST				154.11	
GROSS INCOME minus VARIABLE COST				14.55	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	50.43	
Land	Acre	25.00	
Total FIXED Cost		75.43	
Total of ALL Cost		229.54	
NET PROJECTED RETURNS		-60.88	

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
11/19/96	HARVEST	A	SOYBEANS	25.4000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
12/05/95	PREHARVEST	M	DISKING	180 HP	1.0000			.00
12/15/95	PREHARVEST	M	DISKING	180 HP	1.0000			.00
12/20/95	PREHARVEST	M	CULTIVATE	20'	1.0000			.00
01/10/96	PREHARVEST	M	CULTIVATE	20'	1.0000			.00
01/20/96	PREHARVEST	M	DISKING 18'	180 HP	1.0000			.00
02/15/96	PREHARVEST	M	DISKING 18'	180 HP	1.0000			.00
05/04/96	PREHARVEST	M	CULTIVATE	20'	1.0000			.00
05/09/96	PREHARVEST	M	HARROWING		1.0000			.00
05/14/96	PREHARVEST	M	PLANTING		1.0000			.00
05/14/96	PREHARVEST	M	CULTIPACKING		1.0000			.00
05/14/96	PREHARVEST	E	SOYBEAN SEED	SOYBEAN	45.0000	C	V	.00
05/14/96	PREHARVEST	E	N & P & K	SOYBEAN	.4100	C	V	.00
05/24/96	PREHARVEST	M	CULTIVATE	20'	1.0000			.00
05/30/96	PREHARVEST	M	PICKUP TRUCK	1/2 TON	40.0000			.00
06/09/96	PREHARVEST	M	CULTIVATE		1.0000			.00
06/14/96	PREHARVEST	E	HERBICIDE	SOYBEAN	1.0000	C	V	.00
06/14/96	PREHARVEST	G	CUST AIR HERB	SOYBEAN	1.0000	C	V	.00
06/24/96	PREHARVEST	M	CULTIVATE		1.0000			.00
07/14/96	PREHARVEST	M	CULTIVATE		1.0000			.00
07/14/96	PREHARVEST	E	INSECTICIDE	SOYBEAN	1.0000	C	V	.00
07/14/96	PREHARVEST	G	CUST AIR INSECT	SOYBEAN	2.0000	C	V	.00
11/19/96	HARVEST	M	COMBINING		1.0000			.00
11/19/96	HARVEST	M	HAULING	CART	1.0000			.00
11/19/96	HARVEST	G	DRYING & STORAGE	SOYBEAN	25.4000	C	V	.00
11/19/96	HARVEST	G	CUSTOM HAULING	SOYBEAN	25.4000	C	V	.00
11/29/96		K	LAND RENT	SOYBEAN	1.0000	C	F	.00

Crop Products Report

Crop Product Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CORN - LOAN		1.8900	bu	56.0000	20
COTTON LINT -	BUYBACK	.1260	lb	1.0000	20
COTTON LINT -	LOAN	.5100	lb	1.0000	20
COTTON LINT -	SUBSIDY	.0790	lb	1.0000	20
COTTONSEED		.0400	lb	1.0000	20
DEFICIENCY PMT	COTTON	.2200	lb	1.0000	20
DEFICIENCY PMT.	CORN	1.0600	bu.	56.0000	20
DEFICIENCY PMT.	SORGHUM	.1000	cwt	100.0000	20
MARKET GAIN	CORN	.5900	bu.	56.0000	20
MARKET GAIN	SORGHUM	.5400	cwt	100.0000	20
MARKET PREM	CORN	.7100	bu.	56.0000	20
RICE 1ST CROP	LOAN	6.5000	cwt	100.0000	20
RICE 2ND CROP	LOAN	6.5000	cwt	100.0000	20
RICE PREMIUM		3.2600	cwt	100.0000	20
RICE SUBSIDY		4.2100	cwt	100.0000	20
SORGHUM - LOAN		4.5500	cwt	100.0000	20
SOYBEANS		6.6400	bu	40.0000	20
WATERMELON	1ST	.9000	cwt.	1120.0000	20
WATERMELON	2ND	.5000	CWT.	200.0000	20
WATERMELON	3RD	.2000	CWT.	80.0000	20
WHEAT		4.4500	bu	1.0000	20

Tractors, Implements, and Equipment

Description	Tractor	Tractor	Tractor	Tractor	Tractor	Tractor
First Name	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
Qualifying Name	100 HP	125 HP	150 HP	180 HP	200 HP	225 HP
Horsepower Rating (Hp)	93	112	140	165	190	280
Useful Life (Hr or Mi)	12000	12000	12000	12000	10000	10000
Fuel Type	DI	DI	DI	DI	DI	DI
Remaining Life (Hr or Mi)	6000	6000	6000	6000	6000	6000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	800	800	800	800	800	800
Speed (Mi/h)						
Width (Ft)						
Field Efficiency (%)						
Capacity (Ac/Hr)						
Power Unit Multiplier						
Labor Multiplier						
Current List Price ($)	43100	57700	67800	67902	77398	108000
Salvage Value (%)	10	10	10	10	10	10
Current Market Value ($)	38800	51900	61000	58872	68200	97200
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						
Repair Coefficient #1	.029	.029	.029	.029	.029	.029
Depreciation Factor #1	.68	.68	.68	.68	.68	.68
Years Owned	10	10	10	10	10	10
Repair Coefficient #2	1.5	1.5	1.5	1.5	1.5	1.5
Depreciation Factor #2	.92	.92	.92	.92	.92	.92
Capacity (Def.,Calc.)						
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Tractor	Tractor
First Name	TRACTOR	TRACTOR
Qualifying Name	30 HP	70 HP
Horsepower Rating (Hp)	30	60
Useful Life (Hr or Mi)	12000	10000
Fuel Type	DI	DI
Remaining Life (Hr or Mi)	6000	6000
Fuel Con. (Unit/Hr or /Mi)		
Annual Use (Hr or Mi)	300	600
Speed (Mi/h)		
Width (Ft)		
Field Efficiency (%)		
Capacity (Ac/Hr)		
Power Unit Multiplier		
Labor Multiplier		
Current List Price ($)	10000	22264
Salvage Value (%)	10	10
Current Market Value ($)	7000	17333
Lease Payment ($)		
Annual License & Tax ($)		
Annual Insurance ($)		
On Farm Hired Labor (Hr)		
Off Farm Parts & Labor ($)		
On Farm Owner Labor (Hr)		
Annual Use Base (Hr or Mi)		
Repair Coefficient #1	.029	.029
Depreciation Factor #1	.68	.68
Years Owned	7	10
Repair Coefficient #2	1.5	1.5
Depreciation Factor #2	.92	.92
Capacity (Def.,Calc.)		
Fuel Use (Def.,Calc.)	C	C
R & M Calc. (#1,#2)	2	2
Lease Calc. (Hour,Year)		

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	ANHYD APPLICATOR	BACKHOE	BEDDER	BLADE	CHISEL	CULTIPACKER
Qualifying Name			8 ROW	DOZER		
Horsepower Rating (Hp)	100	45	100	60	180	75
Useful Life (Hr or Mi)	1200	1000	2500	2500	1875	2100
Fuel Type						
Remaining Life (Hr or Mi)	1200	500	1250	1250	938	1050
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	100	100	200	200	150	140
Speed (Mi/h)	5	10.	4.0	1.25	5.0	4.8
Width (Ft)	18	3	21	8.0	23	14
Field Efficiency (%)	80	70	80	82	80	82
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	4000	5000	6100	4500	8400	1830
Salvage Value (%)	100	10	10	10	10	10
Current Market Value ($)	4000	5000	6000	4500	8000	1435
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)	100					
Repair Coefficient #1	.934	.6	.364	.168	.364	.364
Depreciation Factor #1	1	.60	.60	.60	.60	.60
Years Owned	10	10	10	10	10	8
Repair Coefficient #2	1.4	1.4	1.3	1.4	1.3	1.3
Depreciation Factor #2	1	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	1	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	CULTIVATOR	CULTIVATOR	CULTIVATOR	DISK TANDEM 18'	DISK TANDEM 22'	DITCHER
Qualifying Name	6 ROW	8 ROW	FERT	70 HP	140 HP	
Horsepower Rating (Hp)	60	140	10	70	140	70
Useful Life (Hr or Mi)	2500	2500	1250	1600	1500	1000
Fuel Type						
Remaining Life (Hr or Mi)	1250	1250	625	800	750	500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	200	200	100	160	200	100
Speed (Mi/h)	3.8	4.5	3.8	3.0	3.8	4.0
Width (Ft)	16	21	21	18	22	12
Field Efficiency (%)	76	76	80	84	84	60
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	5350	7100	7600	10000	16750	2500
Salvage Value (%)	10	10	10	10	10	10
Current Market Value ($)	5350	7100	7600	10000	16750	2500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						
Repair Coefficient #1	.364	.364	.364	.364	.364	.777
Depreciation Factor #1	.60	.60	.60	.60	.60	.60
Years Owned	10	10	10	8	6	10
Repair Coefficient #2	1.3	1.3	1.3	1.3	1.3	1.4
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	DRILL	DU ALL	FERT SPREDDER	FIELD CULTIVATOR	FIELD CULTIVATOR	FIELD CULTIVATOR
Qualifying Name		8 ROW		18'	20'	29'
Horsepower Rating (Hp)	140	110	100	80	70	80
Useful Life (Hr or Mi)	1200	1000	2500	2500	2500	2500
Fuel Type						
Remaining Life (Hr or Mi)	600	500	1200	1250	1250	1250
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	80	100	250	200	200	200
Speed (Mi/h)	4.0	4.0	4	4.8	3.8	4.8
Width (Ft)	12	27	12	18	20	29
Field Efficiency (%)	72	80	70	82	75	82
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.1	1.2	1.2	1.2
Current List Price ($)	4200	8600	6000	5000	5350	9590
Salvage Value (%)		10	10	10	10	10
Current Market Value ($)	4200	8100	6000	5000	5350	9000
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						
Repair Coefficient #1	.777	.364	.777	.364	.364	.364
Depreciation Factor #1	.60	.60	.60	.60	.60	.60
Years Owned	10	10	10	10	10	10
Repair Coefficient #2	1.4	1.3	1.4	1.3	1.3	1.4
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	GRAIN CART	GRAIN DRILL/FERT	HIPPER	LAND PLANE	LAND PLANE	LEVEE PLOW
Qualifying Name			6 ROW	LARGE	SMALL	
Horsepower Rating (Hp)	100	1	110	200	150	140
Useful Life (Hr or Mi)	6000	1000	2500	4000	4000	2700
Fuel Type						
Remaining Life (Hr or Mi)	3000	500	1250	2000	2000	1350
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	240	100	200	200	200	270
Speed (Mi/h)	1.8	4.0	3.8	6.5	4.9	6.5
Width (Ft)	16	13.5	16	12	12	10
Field Efficiency (%)	67	70	76	75	75	82
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	7500	5800	6100	10530	10530	3800
Salvage Value (%)	5	10	10	10	10	10
Current Market Value ($)	7500	5800	5670	10530	10530	3800
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	115					
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)	240					
Repair Coefficient #1	.364	.777	.364	.168	.168	.364
Depreciation Factor #1	.60	.60	.60	.60	.60	.60
Years Owned	20	10	10	16	16	8
Repair Coefficient #2	1.3	1.4	1.3	1.4	1.4	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	OFFSET	OFFSET	PLANTER	PLANTER	ROLLER CONCRETE	ROTARY HOE
Qualifying Name	HEAVY	LIGHT	6 ROW	8 ROW	20'	8 ROW
Horsepower Rating (Hp)	100	58	110	90	100	60
Useful Life (Hr or Mi)	1600	1600	1000	1000	1000	1250
Fuel Type					DI	
Remaining Life (Hr or Mi)	800	800	500	500	500	625
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	160	160	80	80	100	100
Speed (Mi/h)	5.0	3.0	4.0	4.0	3	4.8
Width (Ft)	16	14	16	21	20	21
Field Efficiency (%)	83	83	80	80	80	82
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	11000	6000	9750	13000	1000	5200
Salvage Value (%)	10	10	10	10	10	10
Current Market Value ($)	11000	6000	9000	12400	1000	4840
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)					100	
Repair Coefficient #1	.364	.364	.777	.777	.168	.364
Depreciation Factor #1	.60	.60	.60	.60	.6	.60
Years Owned	8	8	10	10	5	10
Repair Coefficient #2	1.3	1.3	1.4	1.4	1.4	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	SHREDDER	SPIKE T HARROW	SPRAYER	SPRAYER	SPRING T HARROW	WATERMELON CART
Qualifying Name	4R			HERB		
Horsepower Rating (Hp)	23	70	10	10	70	100
Useful Life (Hr or Mi)	1500	1750	1250	1250	625	6000
Fuel Type						
Remaining Life (Hr or Mi)	750	875	625	650	313	3000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	200	140	100	100	50	240
Speed (Mi/h)	4.8	5.3	3.8	4.0	5.3	1.8
Width (Ft)	13.3	32	24	24	32	16
Field Efficiency (%)	82	70	76	60	70	67
Capacity (Ac/Hr)						
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	6150	900	2150	1800	9300	7500
Salvage Value (%)	10	10	10	10	10	5
Current Market Value ($)	5720	840	2150	1800	8800	7500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						115
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						240
Repair Coefficient #1	.230	.364	.777	.777	.364	.364
Depreciation Factor #1	.60	.60	.60	.60	.60	.60
Years Owned	6	10	10	10	10	20
Repair Coefficient #2	1.4	1.3	1.4	1.4	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Equipment	Equipment
First Name	LEVEE BOX T-A	SHOP EQUIPMENT
Qualifying Name		
Horsepower Rating (Hp)		
Useful Life (Hr or Mi)	6	8
Fuel Type		
Remaining Life (Hr or Mi)	3	4
Fuel Con. (Unit/Hr or /Mi)		
Annual Use (Hr or Mi)	1	1
Speed (Mi/h)		
Width (Ft)		
Field Efficiency (%)		
Capacity (Ac/Hr)		
Power Unit Multiplier		
Labor Multiplier		
Current List Price ($)	19	7667
Salvage Value (%)	25	25
Current Market Value ($)	19	6900
Lease Payment ($)		
Annual License & Tax ($)		
Annual Insurance ($)		
On Farm Hired Labor (Hr)		
Off Farm Parts & Labor ($)		1435
On Farm Owner Labor (Hr)		
Annual Use Base (Hr or Mi)	1	1
Repair Coefficient #1		
Depreciation Factor #1		
Years Owned		
Repair Coefficient #2		
Depreciation Factor #2		
Capacity (Def.,Calc.)	D	D
Fuel Use (Def.,Calc.)	D	D
R & M Calc. (#1,#2)	1	1
Lease Calc. (Hour,Year)		

Operating Inputs

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
ARROSOLO		23.55	acre	45
ARROSOLO	JEFFERSN	23.55	acre	45
ARROWLEAF CLOVER		.0675	lb.	43
ASSN DUES		3.00	bale	55
ASSOCIATION DUES	COTTON	3.00	bale	55
BIDRIN		1.52	acre	45
CLASSING FEES		1.65	bale	55
COTTONSEED	FT BEND	.680	lb.	43
COTTONSEED	JACKCOTT	.680	lb.	43
COTTONSEED	MATACOTT	.780	lb.	43
CROP INSURANCE		3.00	acre	55
CROP INSURANCE	LIBRICE	7.00	acre	55
CROP INSURANCE	LIBSOYB	3.00	acre	55
DEFOL-DROPP&PREP	MATACOTT	11.71	acre	45
DEFOLIANT	COTTON	8.11	acre	45
DEFOLIANT	FT BEND	7.99	acre	45
DEFOLIANT	JACKCOTT	7.99	acre	45
DEFOLIANT	MATACOTT	7.91	acre	45
DEFOLIANT & COND	COTTON	9.09	acre	45
EARLY INSECT	MATACOTT	2.76	appl	45
EARLY INSECT MTH	METHYL	1.38	appl	45
FERT 6-30-15	LIBERTY	7.85	cwt	44
FERT - ANHY AMM		.126	LB.	44
FERT - ANHY AMM	JACKCORN	11.41	cwt	44
FERT - ANHY AMM	JACKSORG	11.41	cwt	44
FERT - ANHY AMM	MATASORG	.126	LB.	44
FERT 0-40-40	LIBSOYB	13.00	acre	44
FERT 10-50-0		7.50	cwt	44
FERT 10-60-30	JEFFSOYB	16.82	cwt	44
FERT 12-24-12	BRAZSOYB	9.74	acre	44
FERT 12-24-12	JACKRICE	8.10	cwt	44
FERT 12-24-12	LIBRICE	9.74	CWT	54
FERT 12-24-24	BRAZSOYB	9.74	acre	54
FERT 12-24-24	CHAMRICE	9.74	CWT	54
FERT 12-24-24	CHAMSOYB	9.74	acre	44
FERT 13-13-13		8.90	CWT	44
FERT 18-36-36		10.52	cwt	44
FERT 20-10-0		7.50	cwt	44
FERT 21-0-0		5.75	cwt	44
FERT 21-7-3	JACKSORG	6.25	cwt	44
FERT 28-18-9		25.75	acre	44
FERT 28-18-9	JEFFERSN	25.75	acre	44
FERT 8-32-16	JACKCORN	9.00	cwt	44
FERT-JACK-20-6-2	2-SULFUR	12.00	cwt	44
FERTILIZER	18-18-5	9.31	cwt	44
FERTILIZER	FTBDRICE	12.982	cwt	44
FERTILIZER	WHARSOYB	7.85	cwt	44

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
FERTILIZER LIQ	20-10-2	6.08	cwt	44
FERTILIZER LIQ	21-7-3	5.40	cwt	44
FERTILIZER LIQ	MATASORG	.182	lb	44
FOLIAR FUNGICIDE	MATAGORD	7.25	appl	45
FREIGHT		3.40	bale	49
FUNG - BRAVO 720		11.18	QT.	45
FUNG. - BENLATE	JACKRICE	17.24	lb	45
FUNG. - BENLATE	LIBERTY	7.97	APPL	45
FUNG. - ROVRAL		19.50	appl	45
FUNG. - ROVRAL	JACKRICE	22.15	pt	45
FUNG. - ROVRAL	JEFFERSN	19.50	appl	45
FUNG. - ROVRAL	MATARICE	22.15	lb	45
FUNG.-BENLATE 1	LIBRICE	17.24	appl	45
FUNG.-BENLATE 2	LIBRICE	17.24	appl	45
FUNGICIDE		14.50	acre	45
FUNGICIDE	1ST	11.36	acre	45
FUNGICIDE	2ND	18.12	acre	45
FUNGICIDE	MATA	34.	acre	45
FUNGICIDE	WHAR 1	23.00	appl	45
FUNGICIDE	WHAR 2	18.080	appl	45
FUNGICIDE	WHARSOYB	15.85	appl	45
FUNGICIDE - TILT		25.39	appl	45

FUNGICIDE - TILT	JEFFERSN	25.39	appl	45
FUNGICIDE - TILT	MATARICE	2.72	oz	45
FUNGICIDE-ROVRAL	COLORICE	22.15	acre	45
FUNGICIDE-TILT	COLORICE	27.20	acre	45
FURADAN	COLORICE	.75	lb.	45
FURADAN	FTBDRICE	12.75	acre	45
FURADAN	JACKCORN	1.90	lb.	45
FURADAN	JACKRICE	.750	lb.	45
FURADAN	JACKSORG	1.90	lb.	45
FURADAN	LIBRICE	.750	lb	45
FURADAN	MATARICE	.750	lb.	45
FURADAN	MATASORG	1.90	lb.	45
FURADAN	ROW	1.50	lb.	45
FURADAN	SORGHUM	1.900	lb.	45
FURADAN	WHAR	.650	lb.	45
FURADAN - 3G		11.05	acre	45
FURADAN - 3G	EAST	10.80	acre	45
FURADAN - 3G	WEST	12.75	acre	45
FURADAN - EAST	RICE	10.65	acre	45
FURADAN - RICE	JEFFERSN	10.65	acre	45
FURADAN-ROW CROP	FT BEND	1.50	lb.	45
GIN, BAG, & TIES		3.25	cwt	55
GROWTH REGULATOR		13.11	pint	45
GROWTH REGULATOR	COTTON	.85	oz.	45
GROWTH REGULATOR	JACKCOTT	14.23	pint	45
GROWTH REGULATOR	MATACOTT	14.23	pint	45
GUTHION	FT BEND	3.24	appl	45
GUTHION	INSECT	3.24	appl	45
HERB-2.6QT-BICEP	MATASORG	6.36	acre	45
HERB., PREMERGE		9.50	acre	45

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
HERB.,POSTEMERGE		11.48	acre	45
HERBICIDE	BRAZSOYB	7.84	acre	45
HERBICIDE	DUAL-ATR	5.25	acre	45
HERBICIDE	JACKCORN	19.73	acre	45
HERBICIDE	LIBSOYB	10.16	acre	45
HERBICIDE	MATARICE	24.84	acre	45
HERBICIDE	SORGHUM	8.040	acre	45
HERBICIDE	SOYBEAN	10.16	acre	45
HERBICIDE	WHARSOYB	12.60	acre	45
HERBICIDE 1	BRAZSORG	3.98	acre	45
HERBICIDE ARROSO	EAST	23.20	appl	45
HERBICIDE-BROAD	BROADCAS	7.67	acre	45
HERBICIDE-CORN		19.49	acre	45
HERBICIDE-DUAL	1.5	15.33	acre	45
HERBICIDE-DUAL	JACKSORG	11.77	acre	45
HERBICIDE-DUAL	JEFFERSN	17.42	acre	45
HERBICIDE-DUAL	JEFFSOYB	17.65	acre	45
HERBICIDE-LASSO	+ LOR	20.41	acre	45
HERBICIDE-POST	COTTJACK	16.84	acre	45
HERBICIDE-POST	COTTON	7.88	acre	45
HERBICIDE-POST	FT BEND	8.73	acre	45
HERBICIDE-POST	JACKCOTT	10.24	acre	45
HERBICIDE-POST	MATACOTT	13.55	acre	45
HERBICIDE-POST	POSTEMER	8.73	acre	45
HERBICIDE-PRE	CHAMSOYB	11.54	acre	45
HERBICIDE-PRE	COTTJACK	7.87	acre	45
HERBICIDE-PRE	COTTON	11.66	acre	45
HERBICIDE-PRE	FT BEND	7.87	acre	45
HERBICIDE-PRE	JACKCOTT	7.87	acre	45
HERBICIDE-PRE	MATACOTT	8.37	acre	45
HERBICIDE-PRE	PREMERGE	9.19	acre	45
HERBICIDE-RICE		22.53	acre	45
HERBICIDE-SORG	BANDING	5.50	acre	45
HERBICIDE-SORG	FT BEND	5.97	acre	45
HERBICIDE-SORG	SORGHUM	5.97	acre	45
HERBICIDE-SOY	SOY1	7.87	acre	45
HERBICIDE-SOY	SOY2	2.5	acre	45
HERBICIDE-SOY	SOY3	3.5	acre	45
HERBICIDE-SOY 1	MATAGORD	7.87	acre	45
HERBICIDE-SOY 2	MATAGORD	4.72	acre	45
INSECT		2.12	acre	45
INSECT - SEVEN		5.78	LB.	45
INSECT - SOY 1	JEFFERSN	2.630	appl	45
INSECT - SOY 2	JEFFERSN	2.630	appl	45
INSECT 1 BIDRIN	JACKCOTT	10.81	appl	45

INSECT 2 METHYL	JACKCOTT	4.59	appl	45
INSECT 3	JACKCOTT	6.370	appl	45
INSECT-BIDRIN	MATACOTT	10.81	appl	45
INSECT-CURACRON	MATACOTT	9.91	appl	45
INSECT-CUTWORMS		2.00	acre	45
INSECT-LANNATE		6.87	appl	45
INSECT-LOOPERS		2.00	acre	45

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
INSECT-MALATHION		2.04	PT.	45
INSECT-METHYL		2.76	appl	45
INSECT-METHYL	CHAMSOYB	3.06	appl	45
INSECT-METHYL	MATACOTT	4.59	appl	45
INSECT-METHYL	MATASORG	2.76	appl	45
INSECT-METHYL 1	LIBSOYB	3.06	appl	45
INSECT-METHYL 2	LIBSOYB	3.06	appl	45
INSECT-SEVIN-XLR		2.00	acre	45
INSECT-SEVIN-XLR	MATASORG	2.00	acre	45
INSECT-SOY 1	MATAGORD	4.460	appl	45
INSECT-SOY 2	MATAGORD	3.060	acre	45
INSECT-SOY 3	MATAGORD	3.060	appl	45
INSECT-STINKBUG		2.00	acre	45
INSECT.-MEDIUM		3.01	appl	45
INSECTICIDE	COLORICE	3.060	appl	45
INSECTICIDE	FTBDRICE	6.12	acre	45
INSECTICIDE	JACKRICE	3.06	acre	45
INSECTICIDE	JEFFERSN	3.020	appl	45
INSECTICIDE	LATE	2.580	appl	45
INSECTICIDE	LIBERTY	2.74	appl	55
INSECTICIDE	LIBRICE	3.06	appl	55
INSECTICIDE	MATARICE	3.100	appl	45
INSECTICIDE	MID	2.760	acre	45
INSECTICIDE	SORG	2.76	acre	45
INSECTICIDE	SOYBEAN	6.120	acre	45
INSECTICIDE	WEST	3.06	appl	55
INSECTICIDE	WHAR	2.850	appl	45
INSECTICIDE	WHARSOYB	5.340	appl	45
INSECTICIDE 1	BRAZ RIC	3.060	appl	45
INSECTICIDE 1	BRAZSORG	3.050	appl	45
INSECTICIDE 1	JEFFSOYB	3.020	appl	45
INSECTICIDE 2	BRAZSORG	4.750	acre	45
INSECTICIDE 2	JEFFSOYB	3.020	appl	45
INSECTICIDE-1ST	COTTON	7.68	appl	45
INSECTICIDE-2ND	COTTON	7.68	appl	45
INSECTICIDE-3RD	COTTON	7.68	appl	45
LANATE		4.82	appl	45
LATE INSECT	MATACOTT	7.49	appl	45
LATE INSECT LARV	LARVIN	8.97	appl	45
LIME	5.5 PH	25.00	ton	44
MED INSECT METHY	MATACOTT	4.14	appl	55
MED INSECT METHY	METHYL	1.38	appl	55
METHAL		2.76	appl	45
METHAL	2ND	1.76	appl	45
METHAL	FT BEND	2.76	appl	45
METHYL	BRAZSOYB	3.050	appl	45
METHYL 1	CHAMRICE	3.060	appl	45
METHYL 2	CHAMRICE	3.060	appl	45
N & P & K	SOYBEAN	13.00	acre	44
NIT. 2ND CROP		.261	lb.	44
NITROGEN	COTTON	.130	lb.	44
NITROGEN	EAST	.182	lb.	44

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
NITROGEN	EAST+	.200	lb.	44
NITROGEN	EAST-	.309	lb.	44
NITROGEN	FT BEND	.195	lb.	44
NITROGEN	MATARICE	.182	lb.	44
NITROGEN	SORGHUM	.180	lb.	44
NITROGEN	WEST	.182	lb.	44
NITROGEN	WHAR 1	.126	lb.	44
NITROGEN	WHAR 2	.119	lb.	44
NITROGEN	WHAR 3	.199	lb.	44
NITROGEN 1	BRAZ RIC	.182	lb.	44

NITROGEN 1	COLORICE	.182	lb.	44
NITROGEN 2	BRAZ RIC	.182	lb.	44
NITROGEN 2	COLORICE	.182	lb.	44
NITROGEN 2ND CRP	COLORICE	.182	lb.	44
NITROGEN 3	BRAZ RIC	.284	lb.	44
NITROGEN 3	COLORICE	.182	lb.	44
NITROGEN 4	COLORICE	.182	lb.	44
NITROGEN ANHY AM	BRAZSORG	.121	lb.	44
NITROGEN ANHY AM	MATACOTT	.182	lb.	44
NITROGEN LIQUID		.194	lb.	44
NITROGEN LIQUID	JACKCOTT	.182	lb.	44
NITROGEN LIQUID	MATACOTT	.180	lb.	44
NITROGEN LIQUID	MATASORG	.180	lb.	44
ORDRAM	CHAMRICE	27.00	acre	45
ORDRAM	FT BEND	21.60	acre	45
PARATHION	EAST	3.060	appl	45
PARATHION	SORGHUM	3.060	acre	45
PEST MANAGEMENT	COTTON	8.00	acre	45
PEST MANAGEMENT	MATACOTT	10.00	acre	45
PEST MNGMT		8.00	acre	45
PHOSPHATE		.256	lb.	44
PHOSPHATE	BRAZ RIC	.190	lb.	44
PHOSPHATE	BRAZSORG	.256	.190	44
PHOSPHATE	COLORICE	.190	lb.	44
PHOSPHATE	COTTON	.190	lb.	44
PHOSPHATE	EAST	.190	lb.	44
PHOSPHATE	MATACOTT	.200	lb.	44
PHOSPHATE	MATARICE	.190	lb.	44
PHOSPHATE	MATASORG	.201	lb.	44
PHOSPHATE	SORGHUM	.190	lb.	44
PHOSPHATE	WEST	.190	lb.	44
PHOSPHATE	WHAR	.179	lb.	44
PHOSPHATE LIQUID	JACKCOTT	.201	lb.	44
PHOSPHATE LIQUID	JACKSON	.256	lb.	44
PHOSPHATE LIQUID	MATACOTT	.200	lb.	44
PHOSPHATE LIQUID	MATASORG	.200	lb.	44
POTASH	BRAZ RIC	.120	lb.	44
POTASH	COLORICE	.120	lb.	44
POTASH	COTTON	.120	lb.	44
POTASH	EAST	.120	lb.	44
POTASH	FT BEND	.115	lb.	44
POTASH	MATACOTT	.112	lb.	44

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
POTASH	MATARICE	.120	lb.	44
POTASH	SORGHUM	.120	lb.	44
POTASH	WEST	.120	lb.	44
POTASH	WHAR	.115	lb.	44
POTASH LIQUID	JACKCOTT	.118	lb.	44
POTASH LIQUID	JACKSON	.115	lb.	44
POTASH LIQUID	MATACOTT	.930	lb.	44
PROP-ORD	COLORICE	28.69	acre	45
PROP-ORD	JACKRICE	22.80	appl	45
PROP-ORD	JACKSON	20.87	acre	45
PROP-ORD	LIBERTY	26.95	appl	45
PROP-ORD	MATARICE	24.84	acre	45
PROP-ORD	WHAR	26.14	appl	45
PROP-ORD 1	LIBRICE	28.69	appl	45
PROP-ORD 2	LIBRICE	28.69	appl	45
PROPANIL		21.25	acre	45
PROPANIL	BRAZ RIC	22.55	acre	45
PROPANIL	CHAMRICE	22.55	acre	45
PROPANIL	COLORICE	16.91	acre	45
PROPANIL	FT BEND	22.55	acre	45
PROPANIL-ORDRAM		20.87	acre	45
PROPANIL-ORDRAM	BRAZ RIC	28.69	acre	45
PROPANIL-ORDRAM	MATARICE	15.60	acre	45
PROPANIL-ORDRAM	WEST	20.80	appl	45
SALES COMMISSION		.050	cwt	55
SALES COMMISSION	EAST	.050	cwt	55
SALES COMMISSION	WEST	.050	cwt	55
SALES COMMISSION	WHAR	.050	cwt	55
SEED	CORN	1.38	lb.	43
SEED	COTTON	.81	lb.	43
SEED	JACKCORN	1.30	lb.	43
SEED	SORGHUM	.820	lb.	43
SEED-RICE	BRAZ RIC	26.50	cwt	43

SEED-RICE	CHAMRICE	24.00	cwt	43
SEED-RICE	COLORICE	26.50	cwt	43
SEED-RICE	EAST	23.75	cwt	43
SEED-RICE	FT BEND	25.50	cwt	43
SEED-RICE	JACKRICE	25.50	cwt	43
SEED-RICE	JEFFERSN	19.00	cwt	43
SEED-RICE	LIBRICE	23.75	cwt	43
SEED-RICE	MATARICE	26.50	cwt	43
SEED-RICE	WEST	21.50	cwt	43
SEED-RICE	WHAR	21.50	cwt	43
SORGHUM SEED	BRAZSORG	.528	lb.	43
SORGHUM SEED	FT BEND	.68	lb.	43
SORGHUM SEED	JACKSORG	1.03	lb.	43
SORGHUM SEED	MATASORG	.74	lb.	43
SORGHUM SEED	SORGHUM	.780	lb.	43
SOYBEAN SEED	BRAZSOYB	.300	lb.	43
SOYBEAN SEED	CHAMSOYB	.300	lb.	43
SOYBEAN SEED	JEFFSOYB	.300	lb.	43
SOYBEAN SEED	LIBSOYB	.300	lb.	43

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
SOYBEAN SEED	MATAGORD	.237	lb.	43
SOYBEAN SEED	SOYBEAN	.300	lb.	43
SOYBEAN SEED	WHARSOYB	.264	lb.	43
STORAGE	RICE	.55	cwt	55
TOX-METHYL		4.31	acre	45
UREA	FT BEND	7.71	cwt	44
UREA	JACKRICE	8.38	cwt	44
UREA	JEFFERSN	9.42	cwt	44
UREA	LIBERTY	9.25	cwt	44
UREA 1	CHAMRICE	10.50	cwt	44
UREA 1	LIBRICE	10.50	cwt	44
UREA 2	CHAMRICE	10.50	cwt	44
UREA 2	LIBRICE	10.50	cwt	44
UREA 3	LIBRICE	10.50	cwt	44
UREA-2ND CROP	JACKRICE	8.38	cwt	55
WATERMELON SEED		7.	lb.	43

Auto and Truck Resources

Description		Auto or Truck
First Name		PICKUP TRUCK
Qualifying Name		1/2 TON
Horsepower Rating	(Hp)	
Useful Life	(Hr or Mi)	90000
Fuel Type		GA
Remaining Life	(Hr or Mi)	45000
Fuel Con.	(Unit/Hr or /Mi)	9.6
Annual Use	(Hr or Mi)	15000
Speed	(Mi/h)	30
Width	(Ft)	
Field Efficiency	(%)	
Capacity	(Ac/Hr)	
Power Unit Multiplier		
Labor Multiplier		
Current List Price	($)	8800
Salvage Value	(%)	10
Current Market Value	($)	6800
Lease Payment	($)	
Annual License & Tax	($)	56
Annual Insurance	($)	340
On Farm Hired Labor	(Hr)	
Off Farm Parts & Labor	($)	295
On Farm Owner Labor	(Hr)	10
Annual Use Base	(Hr or Mi)	30000
Repair Coefficient #1		
Depreciation Factor #1		
Years Owned		
Repair Coefficient #2		
Depreciation Factor #2		
Capacity	(Def.,Calc.)	D
Fuel Use	(Def.,Calc.)	D
R & M Calc.	(#1,#2)	1
Lease Calc.	(Hour,Year)	

Custom Operations Resources

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
.180	SOYBEANS	.168	bu	49
CLEANING CLOVER	CUST	.05	lb.	42
CUS AIR FER TOP1	EAST	7.07	appl	42
CUS AIR FER TOP2	EAST	6.11	acre	42
CUS AIR FERT PRE	EAST	9.36	appl	42
CUST AIR DEFOL		4.00	acre	42
CUST AIR DEFOL	COTTON	3.00	acre	42
CUST AIR DEFOL	FT BEND	4.00	acre	42
CUST AIR DEFOL	JACKCOTT	5.87	acre	42
CUST AIR DEFOL	MATACOTT	4.50	acre	42
CUST AIR FERT	CHAMSOYB	4.25	APPL	42
CUST AIR FERT	EAST +	3.95	cwt	42
CUST AIR FERT	EAST - 1	9.30	acre	42
CUST AIR FERT	EAST - 2	9.30	acre	42
CUST AIR FERT	EAST - 3	7.04	acre	42
CUST AIR FERT	JACKRICE	3.35	APPL	42
CUST AIR FERT	JEFFERSN	5.550	cwt	42
CUST AIR FERT	JEFFSOYB	5.550	cwt	42
CUST AIR FERT	WEST	4.85	appl	42
CUST AIR FERT	WHAR 1	2.425	cwt	42
CUST AIR FERT	WHAR 2	3.350	appl	42
CUST AIR FERT	WHAR 3	2.350	appl	42
CUST AIR FERT 1	BRAZ RIC	3.35	appl	42
CUST AIR FERT 1	CHAMRICE	9.300	acre	42
CUST AIR FERT 1	COLORICE	2.85	cwt	42
CUST AIR FERT 1	JEFFERSN	9.30	acre	42
CUST AIR FERT 1	LIBRICE	4.60	cwt	42
CUST AIR FERT 1	MATARICE	5.360	appl	42
CUST AIR FERT 2	BRAZ RIC	5.36	appl	42
CUST AIR FERT 2	CHAMRICE	4.850	acre	42
CUST AIR FERT 2	COLORICE	3.75	appl	42
CUST AIR FERT 2	JEFFERSN	9.30	acre	42
CUST AIR FERT 2	LIBERTY	4.25	appl	42
CUST AIR FERT 2	LIBRICE	4.90	appl	42
CUST AIR FERT 2	MATARICE	3.35	appl	42
CUST AIR FERT 2C	MATARICE	3.35	appl	42

CUST AIR FERT 3	BRAZ RIC	5.36	appl	42
CUST AIR FERT 3	CHAMRICE	4.850	acre	42
CUST AIR FERT 3	COLORICE	3.75	appl	42
CUST AIR FERT 3	JEFFERSN	7.04	acre	42
CUST AIR FERT 3	MATARICE	3.35	appl	42
CUST AIR FERT2ND	CROP	3.50	appl	42
CUST AIR FUNG	COLORICE	9.00	acre	42
CUST AIR FUNG	JACKRICE	3.15	appl	42
CUST AIR FUNG	JEFFERSN	6.32	appl	42
CUST AIR FUNG	LIBRICE	5.68	appl	42
CUST AIR FUNG	MATARICE	3.10	appl	42

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
CUST AIR FUNG	RICE	3.15	appl	42
CUST AIR FUNG	WHAR 1	4.00	appl	42
CUST AIR FUNG	WHAR 2	4.00	appl	42
CUST AIR FUNG	WHARSOYB	4.00	appl	42
CUST AIR FUNG 1	JEFFERSN	6.32	appl	42
CUST AIR FUNG 2	JEFFERSN	6.32	appl	42
CUST AIR HERB	CHAMRICE	6.33	acre	42
CUST AIR HERB	EAST	6.33	appl	42
CUST AIR HERB	JACKRICE	3.10	APPL	42
CUST AIR HERB	JEFFERSN	6.32	APPL	42
CUST AIR HERB	LIBSOYB	5.90	appl	42
CUST AIR HERB	MATARICE	3.10	acre	42
CUST AIR HERB	SOYBEAN	5.90	APPL	42
CUST AIR HERB	WEST	4.00	appl	42
CUST AIR HERB	WHAR	4.00	appl	42
CUST AIR HERB 1		6.32	APPL	42
CUST AIR HERB 1	BRAZ RIC	4.50	acre	42
CUST AIR HERB 1	COLORICE	4.50	acre	42
CUST AIR HERB 1	LIBRICE	5.68	appl	42
CUST AIR HERB 2		4.50	APPL	42
CUST AIR HERB 2	BRAZ RIC	4.50	acre	42
CUST AIR HERB 2	COLORICE	4.50	acre	42
CUST AIR HERB 2	LIBRICE	5.68	appl	42
CUST AIR HERB SY	JEFFSOYB	6.33	APPL	42
CUST AIR INSCT	BRAZSOYB	4.75	acre	42
CUST AIR INSCT	JEFFERSN	4.90	appl	42
CUST AIR INSCT	LIBSOYB	4.60	appl	42
CUST AIR INSCT	WHARSOYB	3.000	acre	42
CUST AIR INSCT 1	BRAZ RIC	4.87	appl	42
CUST AIR INSCT 1	BRAZSORG	4.75	acre	42
CUST AIR INSCT 1	CHAMRICE	4.75	acre	42
CUST AIR INSCT 1	EAST	4.88	appl	42
CUST AIR INSCT 1	JEFFERSN	4.87	appl	42
CUST AIR INSCT 1	JEFFSOYB	5.00	appl	42
CUST AIR INSCT 2	BRAZSORG	4.75	acre	42
CUST AIR INSCT 2	CHAMRICE	4.75	acre	42
CUST AIR INSCT 2	EAST	5.00	appl	42
CUST AIR INSCT 2	JEFFERSN	4.75	acre	42
CUST AIR INSCT 2	JEFFSOYB	5.00	appl	42
CUST AIR INSECT	CHAMSOYB	4.75	acre	42
CUST AIR INSECT	COLORICE	2.85	appl	42
CUST AIR INSECT	COTTON	3.10	acre	42
CUST AIR INSECT	FURADAN	3.40	appl	42
CUST AIR INSECT	JACKCOTT	2.76	appl	42
CUST AIR INSECT	JACKRICE	2.85	appl	42
CUST AIR INSECT	LIBRICE	5.00	appl	42
CUST AIR INSECT	MATACOTT	2.70	appl	42
CUST AIR INSECT	MATARICE	3.10	acre	42
CUST AIR INSECT	MATASORG	2.700	appl	42
CUST AIR INSECT	SORGHUM	3.30	acre	42
CUST AIR INSECT	SOYBEAN	4.60	appl	42
CUST AIR INSECT	WEST	3.390	appl	42

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
CUST AIR INSECT	WEST RIC	3.390	appl	42
CUST AIR INSECT	WHAR 1	2.85	appl	42
CUST AIR SEED	BRAZ RIC	4.50	cwt	42
CUST AIR SEED	CHAMRICE	5.89	cwt	42
CUST AIR SEED	EAST	5.89	appl	42
CUST AIR SEED	JACKRICE	3.35	acre	42
CUST AIR SEED	JEFFERSN	5.70	acre	42
CUST AIR SEED	LIBRICE	5.24	acre	42
CUST AIR SEED	MATARICE	3.35	acre	42
CUST AIR SEED	RICE	5.70	acre	42
CUST AIR SEED	WEST	4.22	acre	42
CUST FERT	MATACOTT	3.00	acre	42
CUST FERT	MATASORG	3.00	acre	42
CUST FERT APPL		3.25	acre	42
CUST FERT APPL	JACKCOTT	3.25	acre	42
CUST FUNG	MATAGORD	3.10	appl	42
CUST GROUND SPR	CHAMSOYB	3.00	acre	42
CUST HANDLING		.18	bu.	52
CUST HARV & HAUL		9.13	cwt	49
CUST HARVEST		.100	cwt.	42
CUST HERB APPL		3.50	acre	42
CUST INSECTICIDE	MATAGORD	3.10	acre	42
CUST PICK & HAUL	COTTON	.105	lbs	42
CUSTOM HAULING		.270	cwt.	49
CUSTOM HAULING	2ND	.216	cwt	49
CUSTOM HAULING	EAST	.300	cwt.	49
CUSTOM HAULING	SORGHUM	.200	cwt.	49
CUSTOM HAULING	SOYBEAN	.168	bu.	49
CUSTOM HAULING	WEST	.280	cwt.	49
DITCHING	CUST	2.00	acre	42
DRY & STORAGE	SORGHUM	.270	bu.	51
DRY & STORAGE	SOYBEANS	.150	bu.	51
DRYING	CORN	.15	cwt	51
DRYING	EAST	.800	cwt	51
DRYING	RICE	.850	cwt	51
DRYING	SORGHUM	.270	BU.	51
DRYING	WEST	.850	cwt	51
DRYING	WHAR	.850	cwt	51
DRYING	WHEAT	.50	cwt.	51
DRYING & HANDLG	SORG	.30	cwt	51
DRYING & STORAGE	SOYBEAN	.150	bu.	51
FERTILIZER	SPREDDER	3.30	acre	42
FLAGGING		.65	appl	42
FLAGGING	LIBRICE	.65	appl	42
GIN, BAG, ETC		3.25	cwt	49
GIN, BAG, ETC	COTTON	3.25	cwt	49
GRAIN HANDLING	SORGHUM	.190	cwt	49
HARVEST & HAUL	COTTON	10.00	cwt	49
HAUL	CORN	.28	cwt	49
HAUL	EAST	.300	cwt.	49
HAUL	RICE	.220	cwt.	49
HAUL	SORGHUM	.280	cwt	49

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
HAUL	SOYBEANS	.168	bu.	49
HAUL	WHAR	.280	cwt.	49
HAUL	WHEAT	.32	cwt.	49
HAUL CLOVER	CUST	.25	cwt	42
HIRE TILL. EQUIP		2.25	acre	42
PLOW DRAINS	CUST	2.00	acre	42
PLOW LEVEES	CUST	2.25	acre	42
STORAGE	RICE	.55	cwt	42
SURVEY LEVEES		3.00	acre	42
SURVEY LEVEES	LIBRICE	3.00	acre	42

Labor Resources

Description		Other Labor	Other Labor	Other Labor	Other Labor	Other Labor	Other Labor
First Name		HARVEST	HIRED LABOR	HIRED LABOR	HOEING	HOEING	OPERATOR LABOR
Qualifying Name		MELONS	EAST	WEST		MELONS	
Cost or value	($/Hr)	3.44	5.95	5.00	4.5	3.44	6.101
Total Wage Benefits	(%)						
Labor Type	(A,B)	A	A	A	A	A	B

Land Resources

Description		Land	Land	Land	Land	Land	Land
First Name		COTT LAND RENT	LAND CASH RENT	LAND CASH RENT	LAND RENT	LAND RENT	LAND RENT
Qualifying Name		FT BEND		LIB	COTTON	SORGHUM	SOYBEAN
Market Value	($/Ac)						
Property Tax	($/Ac)						
Appreciation Rate	(%)						
Interest Rate	(%)						
Annual Lease	($/Ac)	91.80	25.	12.	91.80	27.	25.
App. Calcuations	(Y,N)	N	N	N	N	N	N

Description		Land	Land	Land	Land	Land	Land
First Name		LAND RENT-LESIK	LAND RENT-LESIK	RICE LAND RENT	RICE LAND RENT	RICE LAND RENT	RICE LAND RENT
Qualifying Name		CORN	GR SORG	BRAZORIA	CHAMBERS	EAST	FT BEND
Market Value	($/Ac)						
Property Tax	($/Ac)						
Appreciation Rate	(%)						
Interest Rate	(%)						
Annual Lease	($/Ac)	22.	27.	70.32	72.00	70.32	58.43
App. Calcuations	(Y,N)	N	N	N	N	N	N

Description		Land	Land	Land	Land		
First Name		RICE LAND RENT	SORG LAND RENT	SORG LAND RENT	SORG LAND RENT		
Qualifying Name		WEST	BRAZORIA	FT BEND	MATAGORD		
Market Value	($/Ac)						
Property Tax	($/Ac)						
Appreciation Rate	(%)						
Interest Rate	(%)						
Annual Lease	($/Ac)	70.32	42.18	53.	49.22		
App. Calcuations	(Y,N)	N	N	N	N		

Perennial Crop Resources

Description

-WARNING- No valid Resources

Buildings or Improvements Resources

Description

-WARNING- No valid Resources

Irrigation Resources

Description	Bowls	Dist. Sys.	Dist. Sys.	Dist. Sys.	Dist. Sys.	Dist. Sys.
First Name	BOWLS	BRAZORIA IRRIGAT	CALHOUN IRRIGAT	CHAMBERS-IRRIGAT	COLORADO IRRIGAT	FLOOD
Qualifying Name						
Horsepower Rating (Hp)						
Fuel Type						
Fuel Con. (Unit/Hr or /Mi)						
Usefull Life (Hr)	18000	20	20	20	20	20
Remaining Life (Hr)	5000	12	12	12	12	12
Efficiency (%)						
Hired Labor per Set (Hr)	na	6.10	6.10	6.10	6.10	1563
Owner Labor per Set (Hr)	na					
Number of Sets	na	1	1	1	1	1
Current List Price ($)	3100	1	1	1	1	2600
Salvage Percent (%)	10					
Current Market Value ($)	3100	1	1	1	1	2600
Lease Payment ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr)						
R & M Eng. Estimate (%)	6.0	10	10	10	10	10
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)						

Description	Dist. Sys.	Dist. Sys.	Dist. Sys.	Dist. Sys.	Power Plant	Power Plant
First Name	JEFF IRRIGAT	LIBERTY-IRRIGAT	MATAGORDA IRRIG	WHARTON IRRIGAT	NATURAL GAS	NATURAL GAS
Qualifying Name						300
Horsepower Rating (Hp)					225	300
Fuel Type					NG	NG
Fuel Con. (Unit/Hr or /Mi)						
Usefull Life (Hr)	20	20	20	20	20000	20000
Remaining Life (Hr)	12	12	12	12	12000	12000
Efficiency (%)					16.8	16.8
Hired Labor per Set (Hr)	6.10	6.10	6.10	6.10	na	na
Owner Labor per Set (Hr)					na	na
Number of Sets	1	1	1	1	na	na
Current List Price ($)	1	1	1	1	4100	6100
Salvage Percent (%)					10	10
Current Market Value ($)	1	1	1	1	4100	6100
Lease Payment ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr)						
R & M Eng. Estimate (%)	10	10	10	10	5.0	5.0
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)					C	C

Description	Pump	Col.,Pipe,Shaft	Discharge Head	Gear Drive	Water Source	
First Name	PUMP	COLUMN PIPE SHAF	DISCHARGE HEAD	RIGHT ANGLE	WELL	
Qualifying Name						
Horsepower Rating (Hp)						
Fuel Type						
Fuel Con. (Unit/Hr or /Mi)						
Usefull Life (Hr)	40000	33000	33000	33000	20	
Remaining Life (Hr)	20000	25000	25000	25000	10	
Efficiency (%)	75		75	95.0		
Hired Labor per Set (Hr)	na	na	na	na	na	
Owner Labor per Set (Hr)	na	na	na	na	na	
Number of Sets	na	na	na	na	na	
Current List Price ($)	1000	12900	1600	4415	46800	
Salvage Percent (%)		10	10	10	10	
Current Market Value ($)	1000	12900	1600	4415	46800	
Lease Payment ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr)						
R & M Eng. Estimate (%)				6.0		
R & M Calc. (#1,#2)	2	2	2	2	2	
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)						

Machine Cost Report

Resource Name		Unit	Variable Expenses: Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Fixed Expenses: Deprec. & Interest	Annual Lease	Taxes, License & Insur.	Total Expenses
TRACTOR	100 HP	$/Hr	3.949	0.000	0.000	0.000	4.742	0.000	0.000	5.272	0.000	0.485	14.448
TRACTOR	125 HP	$/Hr	4.756	0.000	0.000	0.000	6.349	0.000	0.000	7.050	0.000	0.649	18.804
TRACTOR	150 HP	$/Hr	5.945	0.000	0.000	0.000	7.460	0.000	0.000	8.287	0.000	0.763	22.454
TRACTOR	180 HP	$/Hr	7.007	0.000	0.000	0.000	7.471	0.000	0.000	7.935	0.000	0.736	23.149
TRACTOR	200 HP	$/Hr	8.069	0.000	0.000	0.000	7.060	0.000	0.000	9.224	0.000	0.853	25.205
TRACTOR	225 HP	$/Hr	11.891	0.000	0.000	0.000	9.851	0.000	0.000	13.205	0.000	1.215	36.162
TRACTOR	30 HP	$/Hr	1.274	0.000	0.000	0.000	1.079	0.000	0.000	2.651	0.000	0.233	5.237
TRACTOR	70 HP	$/Hr	2.548	0.000	0.000	0.000	2.008	0.000	0.000	3.038	0.000	0.289	7.883
COMBINE	CORN	$/Hr	8.096	0.000	0.000	0.000	50.748	0.000	0.000	25.321	0.000	1.950	86.115
COMBINE	GRAIN	$/Hr	8.096	0.000	0.000	0.000	48.373	0.000	0.000	24.051	0.000	1.853	82.374
COMBINE	RICE	$/Hr	8.096	0.000	0.000	0.000	48.373	0.000	0.000	24.051	0.000	1.853	82.374
COTTON PICKER	4 ROW	$/Hr	5.937	0.000	0.000	0.000	60.984	0.000	0.000	65.408	0.000	5.601	137.930
ANHYD APPLICATOR		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.500	0.000	0.400	2.900
BACKHOE		$/Hr	0.000	0.000	0.000	0.000	3.306	0.000	0.000	5.955	0.000	0.500	9.760
BEDDER	8 ROW	$/Hr	0.000	0.000	0.000	0.000	3.158	0.000	0.000	3.567	0.000	0.300	7.024
BLADE	DOZER	$/Hr	0.000	0.000	0.000	0.000	1.193	0.000	0.000	2.680	0.000	0.225	4.098
CHISEL		$/Hr	0.000	0.000	0.000	0.000	3.988	0.000	0.000	6.319	0.000	0.533	10.841
CULTIPACKER		$/Hr	0.000	0.000	0.000	0.000	0.896	0.000	0.000	1.325	0.000	0.103	2.323
CULTIVATOR	6 ROW	$/Hr	0.000	0.000	0.000	0.000	2.770	0.000	0.000	3.186	0.000	0.268	6.223
CULTIVATOR	8 ROW	$/Hr	0.000	0.000	0.000	0.000	3.676	0.000	0.000	4.228	0.000	0.355	8.258
CULTIVATOR	FERT	$/Hr	0.000	0.000	0.000	0.000	3.196	0.000	0.000	9.051	0.000	0.760	13.007
DISK TANDEM 18'	70 HP	$/Hr	0.000	0.000	0.000	0.000	4.553	0.000	0.000	8.443	0.000	0.625	13.620
DISK TANDEM 22'	140 HP	$/Hr	0.000	0.000	0.000	0.000	7.545	0.000	0.000	13.306	0.000	0.837	21.689
DITCHER		$/Hr	0.000	0.000	0.000	0.000	2.140	0.000	0.000	2.977	0.000	0.250	5.368
DRILL		$/Hr	0.000	0.000	0.000	0.000	3.821	0.000	0.000	6.252	0.000	0.525	10.598
DU ALL	8 ROW	$/Hr	0.000	0.000	0.000	0.000	3.400	0.000	0.000	9.586	0.000	0.810	13.796
FERT SPREDDER		$/Hr	0.000	0.000	0.000	0.000	7.518	0.000	0.000	2.858	0.000	0.240	10.616
FIELD CULTIVATOR	18'	$/Hr	0.000	0.000	0.000	0.000	2.588	0.000	0.000	2.977	0.000	0.250	5.816
FIELD CULTIVATOR	20'	$/Hr	0.000	0.000	0.000	0.000	2.770	0.000	0.000	3.186	0.000	0.268	6.223
FIELD CULTIVATOR	29'	$/Hr	0.000	0.000	0.000	0.000	5.509	0.000	0.000	5.323	0.000	0.450	11.282
GRAIN CART		$/Hr	0.000	0.000	0.000	0.000	4.993	0.000	0.000	2.508	0.000	0.313	7.814
GRAIN DRILL/FERT		$/Hr	0.000	0.000	0.000	0.000	4.966	0.000	0.000	6.907	0.000	0.580	12.453
HIPPER	6 ROW	$/Hr	0.000	0.000	0.000	0.000	3.158	0.000	0.000	3.350	0.000	0.283	6.791
LAND PLANE	LARGE	$/Hr	0.000	0.000	0.000	0.000	3.332	0.000	0.000	4.796	0.000	0.527	8.655
LAND PLANE	SMALL	$/Hr	0.000	0.000	0.000	0.000	3.332	0.000	0.000	4.796	0.000	0.527	8.655
LEVEE PLOW		$/Hr	0.000	0.000	0.000	0.000	2.024	0.000	0.000	1.901	0.000	0.141	4.066
OFFSET	HEAVY	$/Hr	0.000	0.000	0.000	0.000	5.008	0.000	0.000	9.287	0.000	0.688	14.982
OFFSET	LIGHT	$/Hr	0.000	0.000	0.000	0.000	2.732	0.000	0.000	5.066	0.000	0.375	8.172
PLANTER	6 ROW	$/Hr	0.000	0.000	0.000	0.000	8.287	0.000	0.000	13.284	0.000	1.125	22.696
PLANTER	8 ROW	$/Hr	0.000	0.000	0.000	0.000	11.050	0.000	0.000	18.368	0.000	1.550	30.968
ROLLER CONCRETE	20'	$/Hr	0.000	0.000	0.000	0.000	0.185	0.000	0.000	1.763	0.000	0.100	2.048
ROTARY HOE	8 ROW	$/Hr	0.000	0.000	0.000	0.000	2.187	0.000	0.000	5.720	0.000	0.484	8.391
SHREDDER	4R	$/Hr	0.000	0.000	0.000	0.000	1.855	0.000	0.000	4.460	0.000	0.286	6.600
SPIKE T HARROW		$/Hr	0.000	0.000	0.000	0.000	0.419	0.000	0.000	0.709	0.000	0.060	1.188
SPRAYER		$/Hr	0.000	0.000	0.000	0.000	1.998	0.000	0.000	2.560	0.000	0.215	4.773
SPRAYER	HERB	$/Hr	0.000	0.000	0.000	0.000	1.648	0.000	0.000	2.144	0.000	0.180	3.971

Resource Name		Unit	Variable Expenses: Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Fixed Expenses: Deprec. & Interest	Annual Lease	Taxes, License & Insur.	Total Expenses
SPRING T HARROW		$/Hr	0.000	0.000	0.000	0.000	3.175	0.000	0.000	20.839	0.000	1.760	25.774
WATERMELON CART		$/Hr	0.000	0.000	0.000	0.000	4.993	0.000	0.000	2.508	0.000	0.313	7.814
LEVEE BOX T-A		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.789	0.000	0.190	5.979
SHOP EQUIPMENT		$/Hr	0.000	0.000	0.000	0.000	1435.000	0.000	0.000	1684.570	0.000	69.007	3188.577
PICKUP TRUCK	1/2 TON	$/Mi	0.134	0.000	0.000	0.000	0.010	0.002	0.000	0.160	0.000	0.026	0.332
TRACTOR	125 HP	$/Ac	0.771	0.923	0.000	0.000	0.800	0.000	0.000	0.889	0.000	0.082	3.463
ANHYD APPLICATOR		$/Ac	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.286	0.000	0.046	0.332
ANHYD APPL	CORN	$/Ac	0.771	0.923	0.000	0.000	0.800	0.000	0.000	1.175	0.000	0.128	3.796
TRACTOR	125 HP	$/Ac	0.826	0.989	0.000	0.000	0.857	0.000	0.000	0.952	0.000	0.088	3.711
BEDDER	8 ROW	$/Ac	0.000	0.000	0.000	0.000	0.388	0.000	0.000	0.438	0.000	0.037	0.862
BEDDING		$/Ac	0.826	0.989	0.000	0.000	1.245	0.000	0.000	1.390	0.000	0.124	4.573
TRACTOR	150 HP	$/Ac	0.851	0.989	0.000	0.000	1.007	0.000	0.000	1.119	0.000	0.103	4.068
BEDDER	8 ROW	$/Ac	0.000	0.000	0.000	0.000	0.388	0.000	0.000	0.438	0.000	0.037	0.862
BEDDING	CORN	$/Ac	0.851	0.989	0.000	0.000	1.395	0.000	0.000	1.557	0.000	0.140	4.930
TRACTOR	100 HP	$/Ac	1.486	3.164	0.000	0.000	2.049	0.000	0.000	2.278	0.000	0.210	9.186
BACKHOE		$/Ac	0.000	0.000	0.000	0.000	1.299	0.000	0.000	2.339	0.000	0.196	3.834
BUTT & DRAIN	RICE	$/Ac	1.486	3.164	0.000	0.000	3.348	0.000	0.000	4.617	0.000	0.406	13.020
TRACTOR	200 HP	$/Ac	1.096	0.722	0.000	0.000	0.696	0.000	0.000	0.910	0.000	0.084	3.508
CHISEL		$/Ac	0.000	0.000	0.000	0.000	0.358	0.000	0.000	0.567	0.000	0.048	0.972
CHISEL	CORN	$/Ac	1.096	0.722	0.000	0.000	1.054	0.000	0.000	1.476	0.000	0.132	4.480
COMBINE	CORN	$/Ac	1.729	1.628	0.000	0.000	10.835	0.000	0.000	5.406	0.000	0.416	20.014
COMBINING		$/Ac	1.729	1.628	0.000	0.000	10.835	0.000	0.000	5.406	0.000	0.416	20.014
COMBINE	GRAIN	$/Ac	1.780	1.677	0.000	0.000	10.636	0.000	0.000	5.288	0.000	0.408	19.789
COMBINING	GRAIN	$/Ac	1.780	1.677	0.000	0.000	10.636	0.000	0.000	5.288	0.000	0.408	19.789
COMBINE	RICE	$/Ac	2.492	2.348	0.000	0.000	14.891	0.000	0.000	7.404	0.000	0.571	27.705
COMBINING	RICE	$/Ac	2.492	2.348	0.000	0.000	14.891	0.000	0.000	7.404	0.000	0.571	27.705
COTTON PICKER	4 ROW	$/Ac	2.990	3.841	0.000	0.000	30.716	0.000	0.000	32.944	0.000	2.821	73.312
COTTON PICKING		$/Ac	2.990	3.841	0.000	0.000	30.716	0.000	0.000	32.944	0.000	2.821	73.312
TRACTOR	100 HP	$/Ac	0.757	1.206	0.000	0.000	0.781	0.000	0.000	0.868	0.000	0.080	3.691
CULTIPACKER		$/Ac	0.000	0.000	0.000	0.000	0.134	0.000	0.000	0.198	0.000	0.015	0.348
CULTIPACKING		$/Ac	0.757	1.206	0.000	0.000	0.915	0.000	0.000	1.066	0.000	0.095	4.038
TRACTOR	100 HP	$/Ac	0.772	1.438	0.000	0.000	0.931	0.000	0.000	1.035	0.000	0.095	4.272
CULTIVATOR	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.494	0.000	0.000	0.569	0.000	0.048	1.111
CULTIVATE		$/Ac	0.772	1.438	0.000	0.000	1.426	0.000	0.000	1.604	0.000	0.143	5.383
TRACTOR	100 HP	$/Ac	0.692	1.166	0.000	0.000	0.755	0.000	0.000	0.839	0.000	0.077	3.528
FIELD CULTIVATOR	20'	$/Ac	0.000	0.000	0.000	0.000	0.401	0.000	0.000	0.461	0.000	0.039	0.900

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

CULTIVATE	20'	$/Ac	0.692	1.166	0.000	0.000	1.156	0.000	0.000	1.300	0.000	0.116	4.429
TRACTOR	200 HP	$/Ac	1.104	0.925	0.000	0.000	0.892	0.000	0.000	1.165	0.000	0.108	4.194

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
CULTIVATOR	8 ROW	$/Ac	0.000	0.000	0.000	0.000	0.422	0.000	0.000	0.486	0.000	0.041	0.948
CULTIVATE	8 ROW	$/Ac	1.104	0.925	0.000	0.000	1.314	0.000	0.000	1.651	0.000	0.148	5.143
TRACTOR	150 HP	$/Ac	0.966	1.438	0.000	0.000	1.465	0.000	0.000	1.627	0.000	0.150	5.646
CULTIVATOR	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.494	0.000	0.000	0.569	0.000	0.048	1.111
CULTIVATE	CORN	$/Ac	0.966	1.438	0.000	0.000	1.959	0.000	0.000	2.196	0.000	0.197	6.757
TRACTOR	125 HP	$/Ac	0.646	0.938	0.000	0.000	0.813	0.000	0.000	0.903	0.000	0.083	3.382
FIELD CULTIVATOR	18'	$/Ac	0.000	0.000	0.000	0.000	0.301	0.000	0.000	0.347	0.000	0.029	0.677
CULTIVATE	RICE	$/Ac	0.646	0.938	0.000	0.000	1.114	0.000	0.000	1.250	0.000	0.112	4.059
TRACTOR	70 HP	$/Ac	0.740	1.438	0.000	0.000	0.394	0.000	0.000	0.597	0.000	0.057	3.225
CULTIVATOR	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.494	0.000	0.000	0.569	0.000	0.048	1.111
CULTIVATE	SORG	$/Ac	0.740	1.438	0.000	0.000	0.889	0.000	0.000	1.165	0.000	0.104	4.336
TRACTOR	150 HP	$/Ac	0.222	1.041	0.000	0.000	1.060	0.000	0.000	1.178	0.000	0.108	3.610
CULTIVATOR	FERT	$/Ac	0.000	0.000	0.000	0.000	0.413	0.000	0.000	1.170	0.000	0.098	1.681
CULTIVATE FERT	CORN	$/Ac	0.222	1.041	0.000	0.000	1.473	0.000	0.000	2.347	0.000	0.207	5.290
TRACTOR	125 HP	$/Ac	1.216	1.298	0.000	0.000	1.125	0.000	0.000	1.250	0.000	0.115	5.003
PLANTER	6 ROW	$/Ac	0.000	0.000	0.000	0.000	1.335	0.000	0.000	2.140	0.000	0.181	3.657
CULTIVATE-RIDGE	6 ROW	$/Ac	1.216	1.298	0.000	0.000	2.461	0.000	0.000	3.390	0.000	0.296	8.660
TRACTOR	100 HP	$/Ac	0.869	1.465	0.000	0.000	0.949	0.000	0.000	1.055	0.000	0.097	4.434
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
DISKING	100 HP	$/Ac	0.869	1.465	0.000	0.000	1.777	0.000	0.000	2.590	0.000	0.211	6.911
TRACTOR	180 HP	$/Ac	1.155	1.465	0.000	0.000	1.495	0.000	0.000	1.587	0.000	0.147	5.849
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
DISKING	180 HP	$/Ac	1.155	1.465	0.000	0.000	2.323	0.000	0.000	3.123	0.000	0.261	8.326
TRACTOR	150 HP	$/Ac	1.135	0.946	0.000	0.000	0.964	0.000	0.000	1.071	0.000	0.099	4.214
DISK TANDEM 22'	140 HP	$/Ac	0.000	0.000	0.000	0.000	0.886	0.000	0.000	1.563	0.000	0.098	2.548
DISKING	22 FT	$/Ac	1.135	0.946	0.000	0.000	1.850	0.000	0.000	2.634	0.000	0.197	6.762
TRACTOR	225 HP	$/Ac	1.356	0.946	0.000	0.000	1.273	0.000	0.000	1.706	0.000	0.157	5.438
DISK TANDEM 22'	140 HP	$/Ac	0.000	0.000	0.000	0.000	0.886	0.000	0.000	1.563	0.000	0.098	2.548
DISKING	225 HP	$/Ac	1.356	0.946	0.000	0.000	2.159	0.000	0.000	3.269	0.000	0.255	7.985
TRACTOR	150 HP	$/Ac	1.050	1.465	0.000	0.000	1.492	0.000	0.000	1.658	0.000	0.153	5.817
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
DISKING	CORN	$/Ac	1.050	1.465	0.000	0.000	2.320	0.000	0.000	3.193	0.000	0.266	8.294
TRACTOR	150 HP	$/Ac	1.050	1.465	0.000	0.000	1.492	0.000	0.000	1.658	0.000	0.153	5.817
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
DISKING 18'	180 HP	$/Ac	1.050	1.465	0.000	0.000	2.320	0.000	0.000	3.193	0.000	0.266	8.294
TRACTOR	225 HP	$/Ac	1.244	1.000	0.000	0.000	1.346	0.000	0.000	1.804	0.000	0.166	5.561
OFFSET	HEAVY	$/Ac	0.000	0.000	0.000	0.000	0.622	0.000	0.000	1.154	0.000	0.085	1.861
DISKING-OFFSET	HEAVY	$/Ac	1.244	1.000	0.000	0.000	1.968	0.000	0.000	2.958	0.000	0.251	7.422

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
TRACTOR	100 HP	$/Ac	1.005	1.906	0.000	0.000	1.234	0.000	0.000	1.372	0.000	0.126	5.644
OFFSET	LIGHT	$/Ac	0.000	0.000	0.000	0.000	0.646	0.000	0.000	1.199	0.000	0.089	1.934
DISKING-OFFSET	LIGHT	$/Ac	1.005	1.906	0.000	0.000	1.881	0.000	0.000	2.571	0.000	0.215	7.577
TRACTOR	150 HP	$/Ac	1.653	2.307	0.000	0.000	2.351	0.000	0.000	2.611	0.000	0.240	9.162
DITCHER		$/Ac	0.000	0.000	0.000	0.000	0.613	0.000	0.000	0.853	0.000	0.072	1.537
DITCHING		$/Ac	1.653	2.307	0.000	0.000	2.964	0.000	0.000	3.464	0.000	0.312	10.699
TRACTOR	70 HP	$/Ac	0.043	1.758	0.000	0.000	0.482	0.000	0.000	0.729	0.000	0.069	3.081
GRAIN DRILL/FERT		$/Ac	0.000	0.000	0.000	0.000	1.084	0.000	0.000	1.507	0.000	0.127	2.718
DRILL/FERT		$/Ac	0.043	1.758	0.000	0.000	1.566	0.000	0.000	2.237	0.000	0.196	5.798
TRACTOR	125 HP	$/Ac	1.651	1.813	0.000	0.000	1.715	0.000	0.000	1.904	0.000	0.175	7.258
FERT SPREDDER		$/Ac	0.000	0.000	0.000	0.000	1.846	0.000	0.000	0.702	0.000	0.059	2.606
FERT SPREDDER		$/Ac	1.651	1.813	0.000	0.000	3.560	0.000	0.000	2.606	0.000	0.234	9.864
TRACTOR	70 HP	$/Ac	0.182	1.041	0.000	0.000	0.285	0.000	0.000	0.432	0.000	0.041	1.981
CULTIVATOR	FERT	$/Ac	0.000	0.000	0.000	0.000	0.413	0.000	0.000	1.170	0.000	0.098	1.681
FERTILIZING		$/Ac	0.182	1.041	0.000	0.000	0.698	0.000	0.000	1.601	0.000	0.139	3.661
TRACTOR	180 HP	$/Ac	0.919	1.166	0.000	0.000	1.189	0.000	0.000	1.263	0.000	0.117	4.655
FIELD CULTIVATOR	20'	$/Ac	0.000	0.000	0.000	0.000	0.401	0.000	0.000	0.461	0.000	0.039	0.900
FIELD CULTIVATE	180 HP	$/Ac	0.919	1.166	0.000	0.000	1.590	0.000	0.000	1.724	0.000	0.156	5.555
TRACTOR	150 HP	$/Ac	0.835	1.166	0.000	0.000	1.188	0.000	0.000	1.319	0.000	0.121	4.629
FIELD CULTIVATOR	20'	$/Ac	0.000	0.000	0.000	0.000	0.401	0.000	0.000	0.461	0.000	0.039	0.900
FIELD CULTIVATE	RICE	$/Ac	0.835	1.166	0.000	0.000	1.588	0.000	0.000	1.780	0.000	0.160	5.529
TRACTOR	150 HP	$/Ac	0.835	1.166	0.000	0.000	1.188	0.000	0.000	1.319	0.000	0.121	4.629
FIELD CULTIVATOR	20'	$/Ac	0.000	0.000	0.000	0.000	0.401	0.000	0.000	0.461	0.000	0.039	0.900
FIELD CULTIVATE	SORGHUM	$/Ac	0.835	1.166	0.000	0.000	1.588	0.000	0.000	1.780	0.000	0.160	5.529
TRACTOR	150 HP	$/Ac	0.442	0.582	0.000	0.000	0.593	0.000	0.000	0.659	0.000	0.061	2.336
FIELD CULTIVATOR	29'	$/Ac	0.000	0.000	0.000	0.000	0.398	0.000	0.000	0.385	0.000	0.033	0.815
FIELD CULTIVATOR	29'	$/Ac	0.442	0.582	0.000	0.000	0.991	0.000	0.000	1.043	0.000	0.093	3.152
TRACTOR	100 HP	$/Ac	0.332	0.560	0.000	0.000	0.362	0.000	0.000	0.403	0.000	0.037	1.694
SPRING T HARROW		$/Ac	0.000	0.000	0.000	0.000	0.221	0.000	0.000	1.448	0.000	0.122	1.791
HARROWING		$/Ac	0.332	0.560	0.000	0.000	0.583	0.000	0.000	1.851	0.000	0.159	3.485
TRACTOR	100 HP	$/Ac	0.332	0.560	0.000	0.000	0.362	0.000	0.000	0.403	0.000	0.037	1.694

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

SPIKE T HARROW		$/Ac	0.000	0.000	0.000	0.000	0.029	0.000	0.000	0.049	0.000	0.004	0.082
HARROWING	RICE	$/Ac	0.332	0.560	0.000	0.000	0.391	0.000	0.000	0.452	0.000	0.041	1.776
TRACTOR	150 HP	$/Ac	2.963	3.443	0.000	0.000	3.508	0.000	0.000	3.897	0.000	0.359	14.170
GRAIN CART		$/Ac	0.000	0.000	0.000	0.000	2.135	0.000	0.000	1.072	0.000	0.134	3.341
HAULING	CART	$/Ac	2.963	3.443	0.000	0.000	5.643	0.000	0.000	4.970	0.000	0.492	17.511
TRACTOR	70 HP	$/Ac	0.413	0.804	0.000	0.000	0.220	0.000	0.000	0.334	0.000	0.032	1.803
ROTARY HOE	8 ROW	$/Ac	0.000	0.000	0.000	0.000	0.218	0.000	0.000	0.571	0.000	0.048	0.837
HOEING	ROTARY	$/Ac	0.413	0.804	0.000	0.000	0.439	0.000	0.000	0.904	0.000	0.080	2.640

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
TRACTOR	150 HP	$/Ac	1.496	1.246	0.000	0.000	1.270	0.000	0.000	1.411	0.000	0.130	5.553
LEVEE PLOW		$/Ac	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.294	0.000	0.022	0.629
LEVEE BUILDING		$/Ac	1.496	1.246	0.000	0.000	1.583	0.000	0.000	1.705	0.000	0.152	6.182
TRACTOR	180 HP	$/Ac	1.455	1.246	0.000	0.000	1.272	0.000	0.000	1.351	0.000	0.125	5.449
LEVEE PLOW		$/Ac	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.294	0.000	0.022	0.629
LEVEE PLOW	180HP	$/Ac	1.455	1.246	0.000	0.000	1.585	0.000	0.000	1.645	0.000	0.147	6.078
COTTON PICKER	4 ROW	$/Ac	2.990	3.841	0.000	0.000	30.716	0.000	0.000	32.944	0.000	2.821	73.312
PICKING	COTTON	$/Ac	2.990	3.841	0.000	0.000	30.716	0.000	0.000	32.944	0.000	2.821	73.312
PICKUP TRUCK	1/2 TON	$/Mi	0.134	0.203	0.000	0.000	0.010	0.002	0.000	0.160	0.000	0.026	0.535
PICKUP TRUCK	1/2 TON	$/mi	0.134	0.203	0.000	0.000	0.010	0.002	0.000	0.160	0.000	0.026	0.535
TRACTOR	180 HP	$/Ac	1.891	1.506	0.000	0.000	1.537	0.000	0.000	1.633	0.000	0.151	6.719
LAND PLANE	SMALL	$/Ac	0.000	0.000	0.000	0.000	0.623	0.000	0.000	0.897	0.000	0.098	1.619
PLANING		$/Ac	1.891	1.506	0.000	0.000	2.161	0.000	0.000	2.530	0.000	0.250	8.338
TRACTOR	225 HP	$/Ac	1.955	1.136	0.000	0.000	1.528	0.000	0.000	2.048	0.000	0.188	6.855
LAND PLANE	LARGE	$/Ac	0.000	0.000	0.000	0.000	0.470	0.000	0.000	0.676	0.000	0.074	1.220
PLANING	RICE	$/Ac	1.955	1.136	0.000	0.000	1.998	0.000	0.000	2.725	0.000	0.263	8.076
TRACTOR	150 HP	$/Ac	1.199	1.298	0.000	0.000	1.322	0.000	0.000	1.469	0.000	0.135	5.423
PLANTER	6 ROW	$/Ac	0.000	0.000	0.000	0.000	1.335	0.000	0.000	2.140	0.000	0.181	3.657
PLANTING		$/Ac	1.199	1.298	0.000	0.000	2.657	0.000	0.000	3.609	0.000	0.316	9.079
TRACTOR	200 HP	$/Ac	0.940	0.989	0.000	0.000	0.953	0.000	0.000	1.246	0.000	0.115	4.242
PLANTER	8 ROW	$/Ac	0.000	0.000	0.000	0.000	1.356	0.000	0.000	2.255	0.000	0.190	3.801
PLANTING	8 ROW	$/Ac	0.940	0.989	0.000	0.000	2.310	0.000	0.000	3.500	0.000	0.305	8.044
TRACTOR	150 HP	$/Ac	2.307	1.922	0.000	0.000	1.959	0.000	0.000	2.176	0.000	0.200	8.564
DRILL		$/Ac	0.000	0.000	0.000	0.000	0.912	0.000	0.000	1.492	0.000	0.125	2.530
PLANTING-DRILL		$/Ac	2.307	1.922	0.000	0.000	2.871	0.000	0.000	3.668	0.000	0.326	11.094
TRACTOR	180 HP	$/Ac	1.455	1.246	0.000	0.000	1.272	0.000	0.000	1.351	0.000	0.125	5.449
LEVEE PLOW		$/Ac	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.294	0.000	0.022	0.629
PLOWING	RICE	$/Ac	1.455	1.246	0.000	0.000	1.585	0.000	0.000	1.645	0.000	0.147	6.078
TRACTOR	150 HP	$/Ac	1.191	1.384	0.000	0.000	1.410	0.000	0.000	1.567	0.000	0.144	5.696
ROLLER CONCRETE	20'	$/Ac	0.000	0.000	0.000	0.000	0.032	0.000	0.000	0.303	0.000	0.017	0.352
ROLLER CONCRETE	150 HP	$/Ac	1.191	1.384	0.000	0.000	1.442	0.000	0.000	1.869	0.000	0.161	6.048
TRACTOR	125 HP	$/Ac	1.156	1.384	0.000	0.000	1.200	0.000	0.000	1.333	0.000	0.123	5.195
ROLLER CONCRETE	20'	$/Ac	0.000	0.000	0.000	0.000	0.032	0.000	0.000	0.303	0.000	0.017	0.352
ROLLER CONCRETE	20'	$/Ac	1.156	1.384	0.000	0.000	1.232	0.000	0.000	1.636	0.000	0.140	5.547
TRACTOR	100 HP	$/Ac	1.168	1.465	0.000	0.000	0.949	0.000	0.000	1.055	0.000	0.097	4.733
SHREDDER	4R	$/Ac	0.000	0.000	0.000	0.000	0.292	0.000	0.000	0.703	0.000	0.045	1.040
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
SHRED AND DISK		$/Ac	1.168	1.465	0.000	0.000	2.069	0.000	0.000	3.293	0.000	0.256	8.250

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
TRACTOR	125 HP	$/Ac	0.472	1.269	0.000	0.000	1.100	0.000	0.000	1.222	0.000	0.112	4.176
SHREDDER	4R	$/Ac	0.000	0.000	0.000	0.000	0.292	0.000	0.000	0.703	0.000	0.045	1.040
SHREDDING		$/Ac	0.472	1.269	0.000	0.000	1.393	0.000	0.000	1.925	0.000	0.157	5.216
TRACTOR	70 HP	$/Ac	0.349	1.269	0.000	0.000	0.348	0.000	0.000	0.527	0.000	0.050	2.542
SHREDDER	4R	$/Ac	0.000	0.000	0.000	0.000	0.292	0.000	0.000	0.703	0.000	0.045	1.040
SHREDDING	MATA	$/Ac	0.349	1.269	0.000	0.000	0.640	0.000	0.000	1.229	0.000	0.095	3.582
TRACTOR	150 HP	$/Ac	0.512	1.269	0.000	0.000	1.293	0.000	0.000	1.436	0.000	0.132	4.642
SHREDDER	4R	$/Ac	0.000	0.000	0.000	0.000	0.292	0.000	0.000	0.703	0.000	0.045	1.040
SHREDDING-JACK	150-4R	$/Ac	0.512	1.269	0.000	0.000	1.585	0.000	0.000	2.139	0.000	0.177	5.682
TRACTOR	125 HP	$/Ac	1.008	1.465	0.000	0.000	1.270	0.000	0.000	1.410	0.000	0.130	5.283
SPRAYER	HERB	$/Ac	0.000	0.000	0.000	0.000	0.236	0.000	0.000	0.307	0.000	0.026	0.568
DISK TANDEM 18'	70 HP	$/Ac	0.000	0.000	0.000	0.000	0.828	0.000	0.000	1.536	0.000	0.114	2.477
SPRAY AND DISK		$/Ac	1.008	1.465	0.000	0.000	2.334	0.000	0.000	3.253	0.000	0.269	8.329
TRACTOR	70 HP	$/Ac	0.167	0.958	0.000	0.000	0.263	0.000	0.000	0.398	0.000	0.038	1.824
SPRAYER		$/Ac	0.000	0.000	0.000	0.000	0.238	0.000	0.000	0.305	0.000	0.026	0.568
SPRAYER		$/Ac	0.167	0.958	0.000	0.000	0.501	0.000	0.000	0.702	0.000	0.063	2.392
TRACTOR	125 HP	$/Ac	0.197	0.958	0.000	0.000	0.831	0.000	0.000	0.923	0.000	0.085	2.994
SPRAYER		$/Ac	0.000	0.000	0.000	0.000	0.238	0.000	0.000	0.305	0.000	0.026	0.568
SPRAYER	HERB	$/Ac	0.197	0.958	0.000	0.000	1.069	0.000	0.000	1.227	0.000	0.110	3.562

Budget Parameters Reoprt

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.6900	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	1.1700	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.4100	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.4100	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	6.2500	%	Interest Rate, Intermediate Term Borrow.
IRITE	6.2500	%	Interest Rate, Intermediate Term Equity
IROCB	6.2500	%	Interest Rate, Operating Capital Borrow.
IROCE	6.2500	%	Interest Rate, Operating Capital Equity
IRPCF	0.0520	%	Interest Rate, Positive Cash Flow
ITI	12.0000	%	Interest Rate, Investment Capital
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.9600	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	6.1010	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.8500	HOUR	Owner Irrigation Operation Labor
PTR	0.0001	%	Personal Property Tax Rate

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