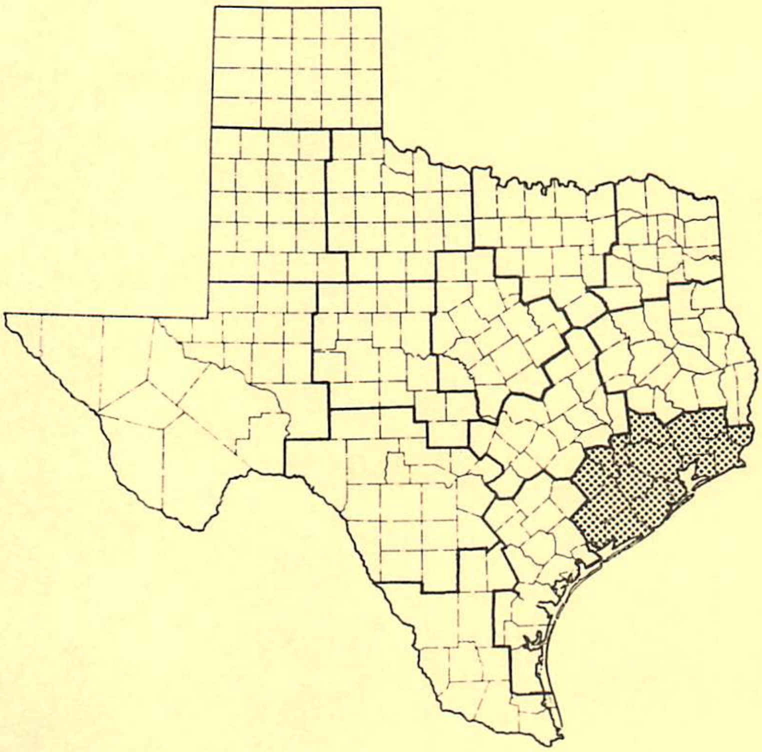
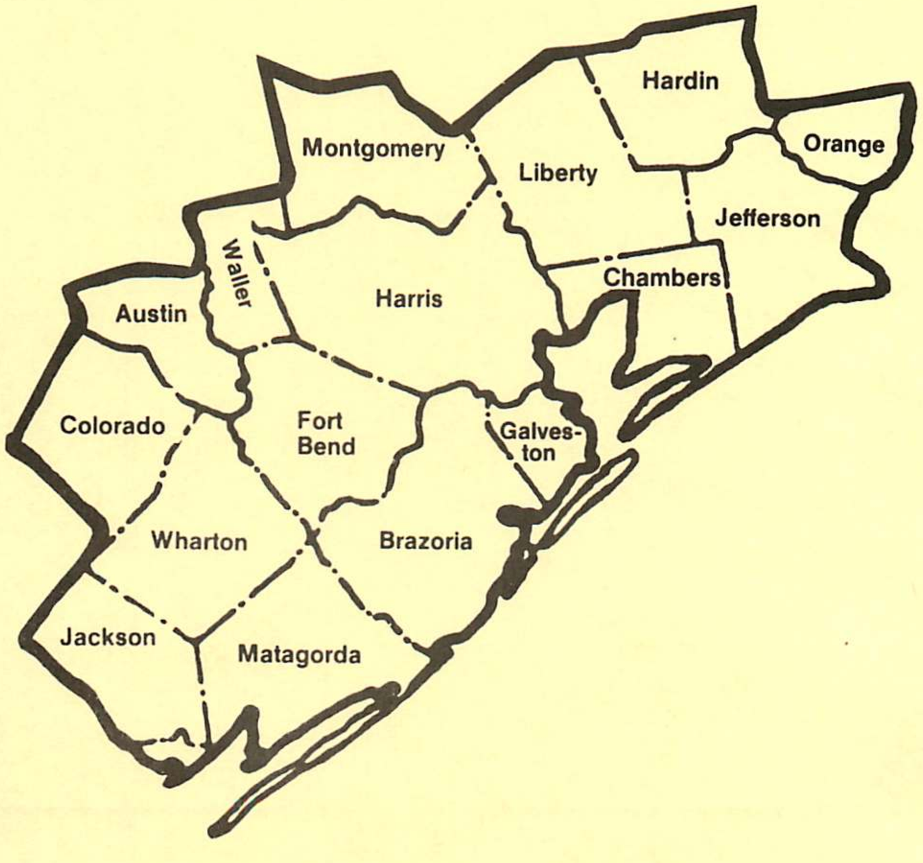
TEXAS UPPER COAST

DISTRICT 11





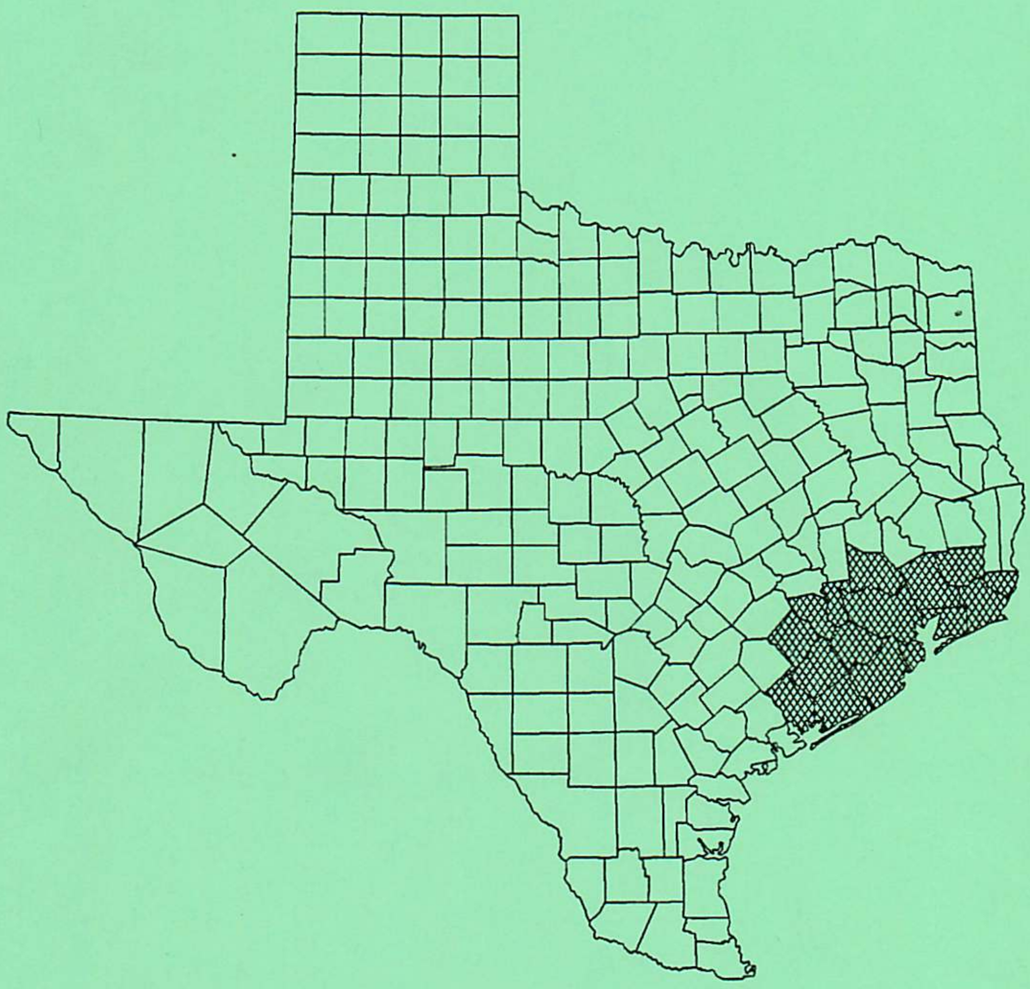
B-1241(C11)

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS CROP ENTERPRISE BUDGETS

TEXAS UPPER COAST DISTRICT

Projected for 1992



Data collected and submitted by Dr. Arthur R. Gerlow

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.
150 - 12-91, New

RICE, FIRST CROP
East Side of Texas Upper Coast District (11)
1992 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 ENHANCEMENTEAST	53.800	cwt.	2.5000	134.50	
RICE SUBSIDY EAST	43.720	cwt.	3.5600	155.64	
Total GROSS Income				639.84	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
IRRIGATION	24.590	AcIn	2.780	68.36	
SEED - EAST	1.140	cwt.	19.380	22.09	
CUST AIR SEED	1.140	ac.	4.870	5.55	
NITROGEN	41.000	lb.	.209	8.56	
PHOSPHATE	51.000	lb.	.216	11.01	
POTASH	25.000	lb.	.116	2.90	
CUST AIR FERT.	3.000	ac.	3.750	11.25	
PROPANIL-ORDRAM	2.000	appl	24.310	48.62	
CUST AIR HERB.	2.000	appl	5.280	10.56	
NITROGEN	48.000	lb.	.209	10.03	
CUST AIR FERT.	1.000	ac.	3.750	3.75	
FURADAN - 3G	0.330	acre	8.770	2.89	
CUST AIR INSECT.	1.000	appl	3.890	3.89	
NITROGEN	43.000	lb.	.209	8.98	
CUST AIR FERT.	1.000	ac.	3.750	3.75	
NITROGEN	43.000	lb.	.209	8.98	
CUST AIR FERT.	1.000	ac.	3.750	3.75	
PARATHION	2.300	appl	2.660	6.11	
CUST AIR INSECT.	2.300	appl	3.890	8.94	
Fuel & Lube - Machinery		Acre		12.04	
Repairs - Machinery		Acre		3.62	
- Irrigation		Acre		0.12	
Labor - Machinery	3.440	Hour	5.000	17.20	
- Irrigation	6.848	Hour	5.000	34.24	
Total PREHARVEST				317.26	
HARVEST 1ST					
CUSTOM HAULING	59.180	cwt.	.290	17.16	
DRYING	59.180	cwt.	.850	50.30	
SALES COMMISSION	53.800	cwt.	.050	2.69	
Fuel & Lube - Machinery		Acre		2.28	
Repairs - Machinery		Acre		4.08	
Labor - Machinery	0.641	Hour	5.000	3.21	
Total HARVEST 1ST				79.72	
Interest - OC Borrowed	144.385	Dol.	0.100	14.44	
Interest - Positive Cash	-2.886	Dol.	0.052	-0.15	
Total VARIABLE COST				411.27	
GROSS INCOME minus VARIABLE COST				228.58	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	70.45	
Irrigation	Acre	0.23	
Land	Acre	69.00	
Total FIXED Cost		139.68	
Total of ALL Cost		550.95	
NET PROJECTED RETURNS		88.89	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/92	HARVEST	A	RICE 1ST CROP	LOAN	53.8000	.0000	C	33.00	N
10/15/92	HARVEST	A	RICE ENHANCEMENT	EAST	53.8000	.0000	C	33.00	N
10/15/92	HARVEST	A	RICE SUBSIDY	EAST	43.7200	.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
10/26/91	PREHARVEST	M	DISCING	OFFSET	.5000			.00
11/16/91	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
12/11/91	PREHARVEST	M	DISCING-TANDEM	18 FT	1.0000			.00
12/16/91	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
12/21/91	PREHARVEST	M	PLANING	LAND	1.0000			.00
03/05/92	PREHARVEST	M	DISCING-TANDEM	18 FT	.5000			.00
03/05/92	PREHARVEST	M	HARROWING		.5000			.00
03/10/92	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
03/15/92	PREHARVEST	M	PLANING	LAND	.7500			.00
03/15/92	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/15/92	PREHARVEST	D	LEVEE BOX T-A		.3300			.00
03/15/92	PREHARVEST	O	IRRIGATION	EAST	24.5900			.00
03/17/92	PREHARVEST	M	REBUILDING LEVEE		1.0000			.00
03/20/92	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/25/92	PREHARVEST	E	SEED - EAST	RICE	1.1400	C	V	68.00
03/25/92	PREHARVEST	G	CUST AIR SEED	RICE - E	1.1400	C	V	.00
03/27/92	PREHARVEST	E	NITROGEN	R-EAST	41.0000	C	V	34.00
03/27/92	PREHARVEST	E	PHOSPHATE	R-EAST	51.0000	C	V	34.00
03/27/92	PREHARVEST	E	POTASH	R-EAST	25.0000	C	V	34.00
03/27/92	PREHARVEST	G	CUST AIR FERT.	RICE-E	3.0000	C	V	34.00
04/15/92	PREHARVEST	E	PROPANIL-ORDRAM	R-EAST	2.0000	C	V	34.00
04/15/92	PREHARVEST	G	CUST AIR HERB.	RICE-E	2.0000	C	V	32.00
04/20/92	PREHARVEST	E	NITROGEN	R-EAST	48.0000	C	V	34.00
04/20/92	PREHARVEST	G	CUST AIR FERT.	RICE-E	1.0000	C	V	34.00
04/30/92	PREHARVEST	M	PICKUP TRUCK	3/4 TON	40.0000			.00
05/15/92	PREHARVEST	E	FURADAN - 3G	EAST	.3300	C	V	34.00
05/15/92	PREHARVEST	G	CUST AIR INSECT.	RICE-E	1.0000	C	V	32.00
05/20/92	PREHARVEST	E	NITROGEN	R-EAST	43.0000	C	V	34.00
05/20/92	PREHARVEST	G	CUST AIR FERT.	RICE-E	1.0000	C	V	34.00
05/25/92	PREHARVEST	E	NITROGEN	R-EAST	43.0000	C	V	34.00
05/25/92	PREHARVEST	G	CUST AIR FERT.	RICE-E	1.0000	C	V	34.00
06/15/92	PREHARVEST	E	PARATHION		2.3000	C	V	34.00
06/15/92	PREHARVEST	G	CUST AIR INSECT.	RICE-E	2.3000	C	V	34.00
08/20/92	HARVEST 1ST	G	CUSTOM HAULING	RICE-E	59.1800	C	V	22.00
08/20/92	HARVEST 1ST	G	DRYING	RICE	59.1800	C	V	42.00
08/20/92	HARVEST 1ST	E	SALES COMMISSION	RICE	53.8000	C	V	42.00
08/20/92	HARVEST 1ST	M	COMBINING	RICE	1.0000			.00
10/20/92		K	LAND CHARGE	RICEEAST	1.0000		F	.00

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RICE, FIRST AND SECOND CROP

West Side of Texas Upper Coast District (11)
1992 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 ENHANCEMENT	65.290	cwt.	0.5000	32.65	
RICE SUBSIDY	53.480	cwt.	4.0600	217.13	
Total GROSS Income				674.16	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
IRRIGATION	20.000	AcIn	3.550	71.00	
SEED - WEST	1.080	cwt.	20.500	22.14	
CUST AIR SEED	0.660	ac.	4.220	2.78	
NITROGEN	45.000	lb.	.216	9.72	
PHOSPHATE	45.000	lb.	.207	9.31	
POTASH	20.000	lb.	.119	2.38	
CUST AIR FERT.	1.000	ac.	4.290	4.29	
PROPANIL-ORDRAM	2.000	appl	23.490	46.98	
CUST AIR HERB.	2.000	appl	4.000	8.00	
NITROGEN	54.000	lb.	.216	11.66	
CUST AIR FERT.	1.000	ac.	4.290	4.29	
FURADAN - 3G	1.000	acre	11.050	11.05	
CUST AIR INSECT.	1.000	appl	3.390	3.39	
NITROGEN	56.000	lb.	.216	12.09	
CUST AIR FERT.	1.000	ac.	4.290	4.29	
NITROGEN	25.000	lb.	.216	5.40	
CUST AIR FERT.	1.000	ac.	4.290	4.29	
INSECTICIDE	2.000	appl	2.550	5.10	
CUST AIR INSECT.	2.000	appl	3.390	6.78	
Fuel & Lube - Machinery		Acre		12.04	
Repairs - Machinery		Acre		3.62	
- Irrigation		Acre		0.10	
Labor - Machinery	3.440	Hour	5.000	17.20	
- Irrigation	5.570	Hour	5.000	27.85	
Total PREHARVEST				305.78	
HARVEST 1ST					
CUSTOM HAULING	62.590	cwt.	.268	16.77	
DRYING	62.590	cwt.	.850	53.20	
SALES COMMISSION	56.900	cwt.	.050	2.84	
Fuel & Lube - Machinery		Acre		2.28	
Repairs - Machinery		Acre		4.08	
Labor - Machinery	0.641	Hour	5.000	3.21	
Total HARVEST 1ST				82.39	
PREHARVEST					
NITROGEN	42.000	lb.	.216	9.07	
CUST AIR FERT.	0.800	ac.	4.290	3.43	
IRRIGATION	5.250	AcIn	3.550	18.63	
Fuel & Lube - Machinery		Acre		0.30	
Repairs - Machinery		Acre		0.05	
- Irrigation		Acre		0.03	
Labor - Machinery	0.083	Hour	5.000	0.41	
- Irrigation	1.462	Hour	5.000	7.31	
Total PREHARVEST				39.24	
HARVEST 2ND					
CUSTOM HAULING	9.230	cwt.	.216	1.99	
DRYING	9.230	cwt.	.850	7.84	
SALES COMMISSION	8.390	cwt.	.050	0.41	
Fuel & Lube - Machinery		Acre		1.71	
Repairs - Machinery		Acre		3.06	
Labor - Machinery	0.481	Hour	5.000	2.41	
Total HARVEST 2ND				17.44	
Interest - OC Borrowed	140.435	Dol.	0.100	14.04	
Interest - Positive Cash	-2.596	Dol.	0.053	-0.14	
Total VARIABLE COST				458.75	
GROSS INCOME minus VARIABLE COST				215.41	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	88.46	
Irrigation	Acre	0.24	
Land	Acre	69.00	
Total FIXED Cost		157.70	
Total of ALL Cost		616.44	
NET PROJECTED RETURNS		57.72	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/92	HARVEST	A	RICE 1ST CROP	LOAN	56.9000	.0000	C	33.00	N
10/15/92	HARVEST	A	RICE 2ND CROP	LOAN	8.3900	.0000	C	33.00	N
10/15/92	HARVEST	A	RICE ENHANCEMENT		65.2900	.0000	C	33.00	N
10/15/92	HARVEST	A	RICE SUBSIDY		53.4800	.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
10/26/91	PREHARVEST	M	DISCING	OFFSET	.5000			.00
11/16/91	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
12/11/91	PREHARVEST	M	DISCING-TANDEM	18 FT	1.0000			.00
12/16/91	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
12/21/91	PREHARVEST	M	PLANING	LAND	1.0000			.00
03/05/92	PREHARVEST	M	DISCING-TANDEM	18 FT	.5000			.00
03/05/92	PREHARVEST	M	HARROWING		.5000			.00
03/10/92	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
03/15/92	PREHARVEST	M	PLANING	LAND	.7500			.00
03/15/92	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/15/92	PREHARVEST	D	LEVEE BOX T-A		.3300			.00
03/15/92	PREHARVEST	O	IRRIGATION	SURFACE	20.0000			.00
03/17/92	PREHARVEST	M	REBUILDING LEVEE		1.0000			.00
03/20/92	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/25/92	PREHARVEST	E	SEED --WEST	RICE	1.0800	C	V	68.00
03/25/92	PREHARVEST	G	CUST AIR SEED	RICE - W	.6600	C	V	.00
03/27/92	PREHARVEST	E	NITROGEN	R-WEST	45.0000	C	V	34.00
03/27/92	PREHARVEST	E	PHOSPHATE		45.0000	C	V	34.00
03/27/92	PREHARVEST	E	POTASH	R-WEST	20.0000	C	V	34.00
03/27/92	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
04/15/92	PREHARVEST	E	PROPANIL-ORDRAM		2.0000	C	V	34.00
04/15/92	PREHARVEST	G	CUST AIR HERB.	RICE	2.0000	C	V	32.00
04/20/92	PREHARVEST	E	NITROGEN	R-WEST	54.0000	C	V	34.00
04/20/92	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
04/30/92	PREHARVEST	M	PICKUP TRUCK	3/4 TON	40.0000			.00
05/15/92	PREHARVEST	E	FURADAN - 3G	WEST	1.0000	C	V	34.00
05/15/92	PREHARVEST	G	CUST AIR INSECT.	RICE	1.0000	C	V	32.00
05/20/92	PREHARVEST	E	NITROGEN	R-WEST	56.0000	C	V	34.00
05/20/92	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
05/25/92	PREHARVEST	E	NITROGEN	R-WEST	25.0000	C	V	34.00
05/25/92	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
06/15/92	PREHARVEST	E	INSECTICIDE	RICE	2.0000	C	V	34.00
06/15/92	PREHARVEST	G	CUST AIR INSECT.	RICE	2.0000	C	V	34.00
08/20/92	HARVEST 1ST	G	CUSTOM HAULING	RICE-1	62.5900	C	V	22.00
08/20/92	HARVEST 1ST	G	DRYING	RICE	62.5900	C	V	42.00
08/20/92	HARVEST 1ST	E	SALES COMMISSION	RICE	56.9000	C	V	42.00
08/20/92	HARVEST 1ST	M	COMBINING	RICE	1.0000			.00
08/25/92	PREHARVEST	E	NITROGEN	R-WEST	42.0000	C	V	34.00
08/25/92	PREHARVEST	G	CUST AIR FERT.	RICE	.8000	C	V	34.00
08/25/92	PREHARVEST	M	REBUILDING LEVEE		.2500			.00
08/25/92	PREHARVEST	O	IRRIGATION	SURFACE	5.2500			.00
10/15/92	HARVEST 2ND	G	CUSTOM HAULING	RICE-2	9.2300	C	V	22.00
10/15/92	HARVEST 2ND	G	DRYING	RICE	9.2300	C	V	42.00
10/15/92	HARVEST 2ND	E	SALES COMMISSION	RICE	8.3900	C	V	42.00
10/15/92	HARVEST 2ND	M	COMBINING	RICE	.7500			.00
10/20/92		K	LAND CHARGE	RICEWEST	1.0000		F	.00

SORGHUM, DRYLAND

Texas Upper Coast District (11)
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	38.990	cwt.	0.8200	31.97	
SORGHUM - LOAN	49.330	cwt.	3.2100	158.35	
SORGHUM - MARKETGAIN	49.330	cwt.	1.1200	55.25	
Total GROSS Income				245.57	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
SEED	8.000	lb.	.780	6.24	
NITROGEN	52.000	lb.	.171	8.89	
POTASH	6.000	lb.	.113	0.67	
PHOSPHATE	40.000	lb.	.207	8.28	
FURADAN	7.000	lbs	1.430	10.01	
HERBICIDE	1.000	acre	7.920	7.92	
PARATHION	1.000	acre	2.260	2.26	
NITROGEN	50.000	lb.	.171	8.55	
CUST AIR INSECT.	1.000	acre	3.330	3.33	
Fuel & Lube - Machinery		Acre		16.51	
Repairs - Machinery		Acre		4.29	
Labor - Machinery	5.262	Hour	5.001	26.31	
Total PREHARVEST				103.27	
HARVEST					
CUSTOM HAULING	49.330	cwt.	.260	12.82	
GRAIN HANDLING	49.330	cwt.	.360	17.75	
Fuel & Lube - Machinery		Acre		1.33	
Repairs - Machinery		Acre		2.38	
Labor - Machinery	0.374	Hour	5.000	1.87	
Total HARVEST				36.16	
Interest - OC Borrowed	64.135	Dol.	0.100	6.41	
Interest - Positive Cash	-2.125	Dol.	0.052	-0.11	
Total VARIABLE COST				145.73	
GROSS INCOME minus VARIABLE COST				99.84	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	75.35	
Land	Acre	37.00	
Total FIXED Cost		112.35	
Total of ALL Cost		258.08	
NET PROJECTED RETURNS		-12.51	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/92	HARVEST	A	SORGHUM - LOAN	49.3300	.0000	C	30.00	N
08/20/92	HARVEST	A	DEFICIENCY PMT. SORGHUM	38.9900	-.0000	C	30.00	N
08/20/92	HARVEST	A	SORGHUM - MARKET GAIN	49.3300	.0000	C	30.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/06/91	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
09/16/91	PREHARVEST	M	DISCING-TANDEM 18 FT	1.0000			.00
09/26/91	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
11/11/91	PREHARVEST	M	DISCING-TANDEM 18 FT	.2500			.00
11/21/91	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
12/16/91	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
01/16/92	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
02/16/92	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
02/29/92	PREHARVEST	M	PICKUP TRUCK 3/4 TON	60.0000			.00
03/15/92	PREHARVEST	M	HARROWING	1.0000			.00
03/20/92	PREHARVEST	E	SEED SORGHUM	8.0000	C	V	.00
03/20/92	PREHARVEST	E	NITROGEN	52.0000	C	V	33.00
03/20/92	PREHARVEST	E	POTASH	6.0000	C	V	33.00
03/20/92	PREHARVEST	M	PLANTING BED	1.0000			.00
03/20/92	PREHARVEST	M	CULTIPACKING	1.0000			.00
03/20/92	PREHARVEST	E	PHOSPHATE	40.0000	C	V	33.00
03/25/92	PREHARVEST	E	FURADAN	7.0000	C	V	33.00
03/30/92	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
04/25/92	PREHARVEST	E	HERBICIDE SORGHUM	1.0000	C	V	.00
04/30/92	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
05/10/92	PREHARVEST	E	PARATHION SORGHUM	1.0000	C	V	33.00
05/15/92	PREHARVEST	E	NITROGEN	50.0000	C	V	33.00
05/20/92	PREHARVEST	G	CUST AIR INSECT. SORGHUM	1.0000	C	V	33.00
05/30/92	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
08/20/92	HARVEST	M	COMBINING SOYBEAN	1.0000	C	V	.00
08/20/92	HARVEST	G	CUSTOM HAULING SORGHUM	49.3300	C	V	.00
08/20/92	HARVEST	G	GRAIN HANDLING	49.3300	C	V	.00
08/31/92		K	LAND CHARGE SORGHUM	1.0000		F	.00

SOYBEANS, DRYLAND
Texas Upper Coast District (11)
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SOYBEANS	25.400	bu.	5.5000	139.70	________
Total GROSS Income				139.70	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
SEED	45.000	lb.	.250	11.25	________
N & P & K	0.330	acre	11.450	3.77	________
HERBICIDE	0.470	acre	12.320	5.79	________
INSECTICIDE-SOYB	1.000	acre	7.860	7.86	________
CUST AIR INSECT.	2.750	appl	3.170	8.71	________
Fuel & Lube - Machinery		Acre		12.70	________
Repairs - Machinery		Acre		4.03	________
Labor - Machinery	4.028	Hour	5.001	20.14	________
Total PREHARVEST				74.27	________
HARVEST					
DRYING & STORAGE	25.400	bu.	.270	6.85	________
CUSTOM HAULING	25.400	.bu.	.169	4.29	________
Fuel & Lube - Machinery		Acre		1.42	________
Repairs - Machinery		Acre		2.41	________
Labor - Machinery	1.206	Hour	5.000	6.03	________
Total HARVEST				21.02	________
Interest - OC Borrowed	56.063	Dol.	0.100	5.61	________
Interest - Positive Cash	-0.463	Dol.	0.052	-0.02	________
Total VARIABLE COST				100.86	________

Break-Even Price, Total Variable Cost $ 3.97 per bu. of SOYBEANS

GROSS INCOME minus VARIABLE COST	38.84	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	66.10	________
Land	Acre	10.00	________
Total FIXED Cost		76.10	________

Break-Even Price, Total Cost $ 6.96 per bu. of SOYBEANS

Total of ALL Cost	176.97	________
NET PROJECTED RETURNS	-37.27	________

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/92	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
12/06/91	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
12/16/91	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
12/21/91	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000			.00
01/11/92	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000			.00
01/21/92	PREHARVEST	M	DISCING-TANDEM	14 FT	1.0000			.00
02/16/92	PREHARVEST	M	DISCING-TANDEM	14 FT	1.0000			.00
05/05/92	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000			.00
05/10/92	PREHARVEST	M	HARROWING		1.0000			.00
05/15/92	PREHARVEST	M	PLANTING	6 ROW	1.0000			.00
05/15/92	PREHARVEST	M	CULTIPACKING		1.0000			.00
05/15/92	PREHARVEST	E	SEED	SOYBEAN	45.0000	C	V	.00
05/15/92	PREHARVEST	E	N & P & K		.3300	C	V	.00
05/25/92	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000			.00
05/31/92	PREHARVEST	M	PICKUP TRUCK	3/4 TON	40.0000			.00
06/10/92	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
06/15/92	PREHARVEST	E	HERBICIDE	SOYBEAN	.4700	C	V	.00
06/15/92	PREHARVEST	E	INSECTICIDE-SOYB	POUNCE	1.0000	C	V	.00
06/15/92	PREHARVEST	G	CUST AIR INSECT.	SOYBEAN	2.7500	C	V	.00
06/25/92	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
07/15/92	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
11/20/92	HARVEST	M	COMBINING	SOYBEAN	1.0000			.00
11/20/92	HARVEST	M	HAULING	SOYBEAN	1.0000			.00
11/20/92	HARVEST	G	DRYING & STORAGE	SOYBEAN	25.4000	C	V	.00
11/20/92	HARVEST	G	CUSTOM HAULING	SOYBEAN	25.4000	C	V	.00
11/30/92		K	LAND CHARGE	SOYBEAN	1.0000	C	F	.00

COTTON, DRYLAND

Texas Upper Coast District (11)
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT - LOAN	537.000	lb.	0.5700	306.09	
COTTON LINT - SUBSIDY	505.600	lb.	0.1500	75.84	
COTTONSEED	902.160	lb.	0.0400	36.09	
Total GROSS Income				418.02	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	33.000	lb.	.171	5.64	
POTASH	18.000	lb.	.113	2.03	
INSECT.-EARLY	1.000	appl	3.010	3.01	
SEED	16.000	lb.	.730	11.68	
PHOSPHATE	45.000	lb.	.207	9.31	
HERB., PREMERGE	1.000	acre	9.500	9.50	
INSECT.-MEDIUM	2.660	appl	3.010	8.00	
HERB.,POSTEMERGE	1.000	acre	11.480	11.48	
NITROGEN	33.000	lb.	.171	5.64	
INSECT.-LATE	1.000	appl	10.910	10.91	
PEST MANAGEMENT	1.000	acre	6.500	6.50	
CUST AIR INSECT.	1.500	appl	3.100	4.65	
Fuel & Lube - Machinery		Acre		14.82	
Repairs - Machinery		Acre		3.92	
Labor - Machinery	4.263	Hour	5.001	21.32	
Total PREHARVEST				128.42	
HARVEST					
CUST AIR DEFOL.	1.000	acre	3.850	3.85	
DEFOLIANT	1.000	acre	6.700	6.70	
HARVEST & HAUL	5.370	cwt.	10.500	56.38	
GIN, BAG, ETC	15.030	cwt.	3.250	48.84	
ASSOCIATION DUES	1.000	bale	3.000	3.00	
Total HARVEST				118.78	
Interest - OC Borrowed	70.694	Dol.	0.100	7.07	
Interest - Positive Cash	-1.966	Dol.	0.052	-0.10	
Total VARIABLE COST				254.17	
GROSS INCOME minus VARIABLE COST				163.85	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	60.65	
Land	Acre	77.00	
Total FIXED Cost		137.65	
Total of ALL Cost		391.82	
NET PROJECTED RETURNS		26.20	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/92	HARVEST	A	COTTON LINT - LOAN	537.0000	.0000	C	25.00	N
08/20/92	HARVEST	A	COTTON LINT - SUBSIDY	505.6000	.0000	C	25.00	N
08/20/92	HARVEST	A	COTTON LINT - BUYBACK	537.0000	.0000	C	25.00	N
08/20/92	HARVEST	A	COTTONSEED	902.1600	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/27/91	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/28/91	PREHARVEST	M	DISCING-TANDEM 14 FT	1.0000			.00
08/31/91	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
09/16/91	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
10/16/91	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
11/16/91	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
12/06/91	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
12/11/91	PREHARVEST	E	NITROGEN	33.0000	C	V	25.00
12/11/91	PREHARVEST	E	POTASH	18.0000	C	V	25.00
12/16/91	PREHARVEST	M	SPRAYING	1.0000			.00
02/29/92	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
03/10/92	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
04/05/92	PREHARVEST	E	INSECT.-EARLY	1.0000	C	V	25.00
04/05/92	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
04/15/92	PREHARVEST	E	SEED COTTON	16.0000	C	V	.00
04/15/92	PREHARVEST	E	PHOSPHATE	45.0000	C	V	25.00
04/15/92	PREHARVEST	M	PLANTING	1.0000			.00
05/14/92	PREHARVEST	E	HERB., PREMERGE	1.0000	C	V	.00
05/15/92	PREHARVEST	E	INSECT.-MEDIUM	2.6600	C	V	25.00
05/15/92	PREHARVEST	E	HERB.,POSTEMERGE	1.0000	C	V	.00
05/15/92	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
06/10/92	PREHARVEST	E	NITROGEN	33.0000	C	V	25.00
06/15/92	PREHARVEST	E	INSECT.-LATE	1.0000	C	V	25.00
06/15/92	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
06/15/92	PREHARVEST	E	PEST MANAGEMENT	1.0000	C	V	25.00
07/10/92	PREHARVEST	G	CUST AIR INSECT. COTTON	1.5000	C	V	.00
08/18/92	HARVEST	G	CUST AIR DEFOL.	1.0000	C	V	.00
08/18/92	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/20/92	HARVEST	G	HARVEST & HAUL COTTON	5.3700	C	V	.00
08/20/92	HARVEST	G	GIN, BAG, ETC	15.0300	C	V	25.00
08/23/92	HARVEST	E	ASSOCIATION DUES	1.0000	C	V	25.00
08/25/92		K	LAND CHARGE COTTON	1.0000		F	.00

CROP PRODUCTS REPORT
October 24, 1992

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
COTTON LINT - BUYBACK	.0000	lb.	1.0000	23
COTTON LINT - LOAN	.5700	lb.	1.0000	20
COTTON LINT - SUBSIDY	.1500	lb.	1.0000	20
COTTONSEED	.0400	lb.	1.0000	21
DEFICIENCY PMT. SORGHUM	.8200	cwt.	100.0000	23
RICE 1ST CROP LOAN	6.5000	cwt.	60.0000	20
RICE 2ND CROP LOAN	6.5000	cwt.	60.0000	20
RICE ENHANCEMENT	.5000	cwt.	60.0000	20
RICE ENHANCEMENT EAST	2.5000	cwt.	60.0000	20
RICE SUBSIDY	4.0600	cwt.	60.0000	20
RICE SUBSIDY EAST	3.5600	cwt.	60.0000	20
SORGHUM - LOAN	3.2100	cwt.	100.0000	20
SORGHUM - MARKET GAIN	1.1200	cwt.	100.0000	20
SOYBEANS	5.5000	bu.	60.0000	20

TRACTORS, IMPLEMENTS AND EQUIPMENT
OCTOBER 24, 1992

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	SELF PROPELLED
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	COMBIN
QUALIFYING NAME	100 HP	125 HP	150 HP	40 HP	75 HP	RIC
HORSEPOWER RATING (HP)	100	125	150	40	75	9
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	200
FUEL TYPE	DI	DI	DI	DI	DI	D
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	350	400	600	350	400	22
SPEED (MI/H)						1.
WIDTH (FT)						1
FIELD EFFICIENCY (%)						6
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						1.
LABOR MULTIPLIER						1.2
CURRENT LIST PRICE ($)	45000	52400	59500	15900	26400	6278
SALVAGE VALUE (%)	38	38	38	38	38	
CURRENT MARKET VALUE ($)	40500	47200	53600	14300	23800	5438
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	.2
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.6
YEARS OWNED	7	7	7	7	7	
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.88
CAPACITY (DEF.,CALC.)						
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	SELF PROPELLED	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	COMBINE	BEDDER	BLADE	CULTIPACKER	CULTIVATOR	CULTIVATO
QUALIFYING NAME	SOYBEAN	10 FT	DOZER		4 ROW	6 RO
HORSEPOWER RATING (HP)	90	75	70	40	100	6
USEFUL LIFE (HR OR MI)	2000	2500	2500	2500	2500	250
FUEL TYPE	DI					
REMAINING LIFE (HR OR MI)	2000	2500	2500	2500	2500	250
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	225	100	200	140	100	10
SPEED (MI/H)	2.5	4.0	5.0	4.8	3.8	3.
WIDTH (FT)	16	10	8	18	18	2
FIELD EFFICIENCY (%)	69	80	80	82	76	7
CAPACITY (AC/HR)			4			
POWER UNIT MULTIPLIER	1.0	1.1	1.1	1.1	1.1	1.
LABOR MULTIPLIER	1.25	1.2	1.2	1.2	1.2	1.
CURRENT LIST PRICE ($)	62788	1300	2694	888	2093	351
SALVAGE VALUE (%)		10	10	10	30	3
CURRENT MARKET VALUE ($)	54380	1100	2286	888	1842	184
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	.23	.364	.168	.364	.364	.36
DEPRECIATION FACTOR #1	.64	.6	.6	.6	.6	.
YEARS OWNED	8	10	10	12	10	1
REPAIR COEFFICIENT #2	1.4	1.3	1.4	1.3	1.3	1.
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.88
CAPACITY (DEF.,CALC.)	C	C	D	C	C	
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	CULTIVATOR	CULTIVATOR-20	CULTIVATOR-36	DISC	DISC-TANDEM	DISC-TANDE
QUALIFYING NAME	FIELD	ROLLING	FIELD	OFFSET	14 FT	18 F
HORSEPOWER RATING (HP)	60	75	110	50	65	7
USEFUL LIFE (HR OR MI)	2500	2500	2500	2500	2500	250
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2500	2500	2500	250
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	200	200	100	200	100	20
SPEED (MI/H)	4.8	3.8	4.8	4.8	4.8	4.
WIDTH (FT)	18	20	36	14	14	1
FIELD EFFICIENCY (%)	82	75	82	83	84	8
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.
CURRENT LIST PRICE ($)	3130	4017	9647	8630	4076	749
SALVAGE VALUE (%)	10	10	10	10	10	1
CURRENT MARKET VALUE ($)	2548	3690	8562	7767	3570	670
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	.36
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.
YEARS OWNED	10	7	6	10	10	
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.3	1.
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.88
CAPACITY (DEF.,CALC.)	C	C	C	C	C	
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	GRAIN CART	HARROWS	LAND PLANE	PLANTER	PLANTER	PLANTE
QUALIFYING NAME					6 ROW	BE
HORSEPOWER RATING (HP)	10	25	100	78	46	3
USEFUL LIFE (HR OR MI)	5000	2500	2500	1200	1200	120
FUEL TYPE						
REMAINING LIFE (HR OR MI)	5000	2500	2500	1200	1200	120
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	480	140	100	100	75	7
SPEED (MI/H)		5.3	5.0	4.0	4.0	3.
WIDTH (FT)	8	16	12	24	18	1
FIELD EFFICIENCY (%)	60	70	75	80	80	6
CAPACITY (AC/HR)	16					
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.
CURRENT LIST PRICE ($)	1320	636	8206	3310	4700	324
SALVAGE VALUE (%)	10	10	10	10	10	1
CURRENT MARKET VALUE ($)	1320	575	7600	2958	4286	324
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)						
ANNUAL INSURANCE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)						
ON FARM OWNER LABOR (HR)	12					
ANNUAL USE BASE (HR OR MI)	1					
REPAIR COEFFICIENT #1	.364	.364	.168	.777	.777	.77
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.
YEARS OWNED	10	10	10	7	8	1
REPAIR COEFFICIENT #2	1.3	1.3	1.4	1.4	1.4	1.
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.88
CAPACITY (DEF.,CALC.)	D	C	C	C	C	
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	1	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	PLOW	SHREDDER	SPRAY RIG	SPRAYER	BALE MOVER	LEVEE BOX T-
QUALIFYING NAME	LEVEE	4 ROW		HERB	ROUND	
HORSEPOWER RATING (HP)	100	50	40	30		
USEFUL LIFE (HR OR MI)	2500	2000	1200	1200	10	
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2000	1200	1200	10	
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	270	125	35	50	1	
SPEED (MI/H)	4.5	4.8	4.0	4.0		
WIDTH (FT)	10	13.3	16.7	24		
FIELD EFFICIENCY (%)	82	82	72	60		
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1		
LABOR MULTIPLIER	1.2	1.2	1.2	1.2		
CURRENT LIST PRICE ($)	1839	4078	1728	500	500	1
SALVAGE VALUE (%)	10	10	10	10		2
CURRENT MARKET VALUE ($)	1563	3596	1728	500	500	1
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)						
ANNUAL INSURANCE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)					10	.3
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)					1	
REPAIR COEFFICIENT #1	.364	.230	.777	.777		
DEPRECIATION FACTOR #1	.6	.6	.6	.6		
YEARS OWNED	8	7	8	10		
REPAIR COEFFICIENT #2	1.3	1.4	1.4	1.4		
DEPRECIATION FACTOR #2	.885	.885	.885	.885		
CAPACITY (DEF.,CALC.)	C	C	C	C	D	
FUEL USE (DEF.,CALC.)	C	C	C	C	D	
R & M CALC. (#1,#2)	2	2	2	2	1	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT
FIRST NAME	STOCK TRAILER
QUALIFYING NAME	
HORSEPOWER RATING (HP)	
USEFUL LIFE (HR OR MI)	10
FUEL TYPE	
REMAINING LIFE (HR OR MI)	10
FUEL CON. (UNIT/HR OR /MI)	
ANNUAL USE (HR OR MI)	1
SPEED (MI/H)	
WIDTH (FT)	
FIELD EFFICIENCY (%)	
CAPACITY (AC/HR)	
POWER UNIT MULTIPLIER	
LABOR MULTIPLIER	
CURRENT LIST PRICE ($)	8500
SALVAGE VALUE (%)	
CURRENT MARKET VALUE ($)	8500
LEASE PAYMENT ($)	
ANNUAL LICENSE & TAX ($)	
ANNUAL INSURANCE ($)	
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR ($)	100
ON FARM OWNER LABOR (HR)	
ANNUAL USE BASE (HR OR MI)	1
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)	

OPERATING INPUT RESOURCES
October 24, 1992

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
ASSOCIATION DUES		3.00	bale	45
BIDRIN		.70	acre	45
COASTAL PASTURE		52.69	acre	52
DEFOLIANT		6.70	acre	45
FUNGICIDE	RICE	10.75	acre	45
FUNGICIDE	SOYBEAN	12.00	acre	45
FURADAN		1.43	lbs	45
FURADAN - 3G	EAST	8.77	acre	45
FURADAN - 3G	WEST	11.05	acre	45
GUTHION		2.56	acre	45
HAY		45.00	roll	47
HERB., PREMERGE		9.50	acre	45
HERB.,POSTEMERGE		11.48	acre	45
HERBICIDE	SORGHUM	7.92	acre	45
HERBICIDE	SOYBEAN	12.32	acre	45
INSECT.-EARLY		3.01	appl	45
INSECT.-LATE		10.91	appl	45
INSECT.-MEDIUM		3.01	appl	45
INSECTICIDE	RICE	2.55	appl	45
INSECTICIDE-SOYB	POUNCE	7.86	acre	45
MARKETING	CALF	.035	dol.	55
METHYL		4.54	appl	45
MISCELLANEOUS	CALF	8.00	head	55
N & P & K		11.45	acre	44
NITROGEN		.171	lb.	44
NITROGEN	R-EAST	.209	lb.	44
NITROGEN	R-WEST	.216	lb.	44
PARATHION		2.66	appl	45
PARATHION	SORGHUM	2.26	acre	45
PASTURE, NATIVE		5.00	acre	52
PEST MANAGEMENT		6.50	acre	45
PHOSPHATE		.207	lb.	44
PHOSPHATE	R-EAST	.216	lb.	44
POTASH		.113	lb.	44
POTASH	R-EAST	.116	lb.	44
POTASH	R-WEST	.119	lb.	44
PROPANIL-ORDRAM		23.49	appl	45
PROPANIL-ORDRAM	R-EAST	24.31	appl	45
RANGE CUBES		.12	lb.	47
SALES COMMISSION	RICE	.05	cwt.	55
SALT AND MINERAL		13.00	cwt.	47
SEED	COTTON	.73	lb.	43
SEED	SORGHUM	.78	lb.	43
SEED	SOYBEAN	.25	lb.	43
SEED - EAST	RICE	19.38	cwt.	43
SEED - WEST	RICE	20.50	cwt.	43
VET. MEDICINE		7.50	head	48

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AUTO OR TRUCK RESOURCES
OCTOBER 24, 1992

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK				
FIRST NAME	PICKUP TRUCK	TRUCK				
QUALIFYING NAME	3/4 TON					
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	84000	90000				
FUEL TYPE	GA	DI				
REMAINING LIFE (HR OR MI)	84000	90000				
FUEL CON. (UNIT/HR OR /MI)	15	7				
ANNUAL USE (HR OR MI)	21000	6000				
SPEED (MI/H)	30	25				
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE ($)	13000	8562				
SALVAGE VALUE (%)	16.7	16.7				
CURRENT MARKET VALUE ($)	11000	8066				
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)	75	100				
ANNUAL INSURANCE ($)	600	600				
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	315	400				
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	21000	6000				
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)						

CUSTOM OPERATION RESOURCES
October 24, 1992

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
COMBINE & HAUL	SORGHUM	.75	cwt.	42
CUST AIR DEFOL.		3.85	acre	42
CUST AIR FERT.	RICE	4.29	ac.	42
CUST AIR FERT.	RICE-E	3.75	ac.	42
CUST AIR HERB.	RICE	4.00	appl	42
CUST AIR HERB.	RICE-E	5.28	appl	42
CUST AIR INSECT.	COTTON	3.10	appl	42
CUST AIR INSECT.	RICE	3.39	appl	42
CUST AIR INSECT.	RICE-E	3.89	appl	42
CUST AIR INSECT.	SORGHUM	3.33	acre	42
CUST AIR INSECT.	SOYBEAN	3.17	appl	42
CUST AIR OTHER	RICE	3.00	appl	42
CUST AIR SEED	RICE - E	4.87	ac.	42
CUST AIR SEED	RICE - W	4.22	ac.	42
CUSTOM AIR FUNG.	SOYBEAN	3.85	acre	42
CUSTOM HAULING	RICE-1	.268	cwt.	42
CUSTOM HAULING	RICE-2	.216	cwt.	42
CUSTOM HAULING	RICE-E	.29	cwt.	42
CUSTOM HAULING	SORGHUM	.26	cwt.	42
CUSTOM HAULING	SOYBEAN	.169	.bu.	42
DRYING	RICE	.85	cwt.	42
DRYING	SORGHUM	.30	cwt.	42
DRYING & STORAGE	SOYBEAN	.27	bu.	42
GIN, BAG, ETC		3.25	cwt.	42
GRAIN HANDLING		.36	cwt.	42
HARVEST & HAUL	COTTON	10.50	cwt.	42

LABOR RESOURCES
OCTOBER 24, 1992

DESCRIPTION		OTHER LABOR	OTHER LABOR				
FIRST NAME		LIVESTOCK LABOR	OPERATOR LABOR				
QUALIFYING NAME							
COST OR VALUE	($/HR)	6.00	5				
TOTAL WAGE BENEFITS	(%)						
LABOR TYPE	(A,B)	A	A				

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LIVESTOCK RESOURCES
OCTOBER 24, 1992

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK			
FIRST NAME		BEEF BULL	BEEF COW	BEEF HEIFER			
QUALIFYING NAME			RAISED	RAISED			
REMAINING LIFE	(YR)	6	8	6			
CURRENT MARKET VALUE	($)	1200	800	750			
SALVAGE VALUE	(%)	40	100	100			
INSURANCE RATE	(%)	1	1	1			
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	P	R	R			

LAND RESOURCES
OCTOBER 24, 1992

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND CHARGE	PASTURE, NATIV
QUALIFYING NAME		COTTON	RICEEAST	RICEWEST	SORGHUM	SOYBEAN	
MARKET VALUE	($/AC)						
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)			72.91			
ANNUAL LEASE	($/AC)	77.00	69	69.00	37	10	4.0
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	

BUILDINGS OR IMPROVEMENTS RESOURCES
OCTOBER 24, 1992

DESCRIPTION	BUILD. OR IMP.					
FIRST NAME	FENCE					
QUALIFYING NAME						
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	25					
CURRENT MARKET VALUE ($)	3000					
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	24					
ON FARM OWNER LABOR (HR)	4					
LEASE CALC. (ANNUAL)						

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IRRIGATION EQUIPMENT
OCTOBER 24, 1992

DESCRIPTION		DIST. SYS.	DIST. SYS.	POWER PLANT	PUMP	WATER SOURCE	
FIRST NAME		IRRIGATION	SURFACE	ENGINE	PUMP	WELL	
QUALIFYING NAME		SURFACE					
HORSEPOWER RATING	(HP)			25			
FUEL TYPE				EL			
FUEL CON. (UNIT/HR OR /MI)				17.9			
USEFULL LIFE	(HR)	20	50	60000	40000	25	
REMAINING LIFE	(HR)	12	50	60000	40000	25	
EFFICIENCY	(%)			91	75		
HIRED LABOR PER SET	(HR)	5.57	9	NA	NA	NA	
OWNER LABOR PER SET	(HR)			NA	NA	NA	
NUMBER OF SETS		1	50	NA	NA	NA	
CURRENT LIST PRICE	($)	1	5000	1200	1000	3000	
SALVAGE PERCENT	(%)						
CURRENT MARKET VALUE	($)	1	5000	1200	1000	3000	
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					
R & M CALC.	(#1,#2)	2	2	2	2	2	
LEASE CALC.	(HOUR,YEAR)						
FUEL USE	(DEF.,CALC.)			D			

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MACHINERY COST REPORT
OCTOBER 24, 1992

RESOURCE NAME		UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTA
			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.	EXPE
TRACTOR	100 HP	$/HR	4.277	0.000	0.000	0.000	0.772	0.000	0.000	17.788	0.000	1.157	23.
TRACTOR	125 HP	$/HR	5.347	0.000	0.000	0.000	0.961	0.000	0.000	18.143	0.000	1.180	25.
TRACTOR	150 HP	$/HR	6.416	0.000	0.000	0.000	1.337	0.000	0.000	13.735	0.000	0.893	22.
TRACTOR	40 HP	$/HR	1.711	0.000	0.000	0.000	0.273	0.000	0.000	6.279	0.000	0.409	8.
TRACTOR	75 HP	$/HR	3.208	0.000	0.000	0.000	0.484	0.000	0.000	9.150	0.000	0.595	13.
COMBINE	RICE	$/HR	4.448	0.000	0.000	0.000	7.952	0.000	0.000	42.355	0.000	2.417	57.
COMBINE	SOYBEAN	$/HR	4.448	0.000	0.000	0.000	7.952	0.000	0.000	37.255	0.000	2.417	52.
BEDDER	10 FT	$/HR	0.000	0.000	0.000	0.000	0.237	0.000	0.000	1.535	0.000	0.110	1.
BLADE	DOZER	$/HR	0.000	0.000	0.000	0.000	0.238	0.000	0.000	1.595	0.000	0.114	1.
CULTIPACKER		$/HR	0.000	0.000	0.000	0.000	0.179	0.000	0.000	0.816	0.000	0.063	1.
CULTIVATOR	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.382	0.000	0.000	2.578	0.000	0.184	3.
CULTIVATOR	6 ROW	$/HR	0.000	0.000	0.000	0.000	0.642	0.000	0.000	2.452	0.000	0.184	3.
CULTIVATOR	FIELD	$/HR	0.000	0.000	0.000	0.000	0.703	0.000	0.000	1.773	0.000	0.127	2.
CULTIVATOR-20	ROLLING	$/HR	0.000	0.000	0.000	0.000	0.902	0.000	0.000	3.082	0.000	0.184	4.
CULTIVATOR-36	FIELD	$/HR	0.000	0.000	0.000	0.000	1.760	0.000	0.000	15.306	0.000	0.856	17.
DISC	OFFSET	$/HR	0.000	0.000	0.000	0.000	1.938	0.000	0.000	5.444	0.000	0.388	7.
DISC-TANDEM	14 FT	$/HR	0.000	0.000	0.000	0.000	0.744	0.000	0.000	4.995	0.000	0.357	6.
DISC-TANDEM	18 FT	$/HR	0.000	0.000	0.000	0.000	1.684	0.000	0.000	5.573	0.000	0.335	7.
GRAIN CART		$/HR	0.000	0.000	0.000	0.000	0.000	60.000	0.000	0.501	0.000	0.028	60.
HARROWS		$/HR	0.000	0.000	0.000	0.000	0.128	0.000	0.000	0.576	0.000	0.041	0.
LAND PLANE		$/HR	0.000	0.000	0.000	0.000	0.549	0.000	0.000	10.674	0.000	0.760	11.
PLANTER		$/HR	0.000	0.000	0.000	0.000	1.024	0.000	0.000	4.921	0.000	0.296	6.
PLANTER	6 ROW	$/HR	0.000	0.000	0.000	0.000	1.296	0.000	0.000	8.939	0.000	0.571	10.
PLANTER	BED	$/HR	0.000	0.000	0.000	0.000	0.893	0.000	0.000	6.098	0.000	0.432	7.
PLOW	LEVEE	$/HR	0.000	0.000	0.000	0.000	0.452	0.000	0.000	0.898	0.000	0.058	1.
SHREDDER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.408	0.000	0.000	4.775	0.000	0.288	5.
SPRAY RIG		$/HR	0.000	0.000	0.000	0.000	0.351	0.000	0.000	7.804	0.000	0.494	8.
SPRAYER	HERB	$/HR	0.000	0.000	0.000	0.000	0.117	0.000	0.000	1.412	0.000	0.100	1.
BALE MOVER	ROUND	$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	97.500	0.000	5.000	112.
LEVEE BOX T-A		$/HR	0.000	0.000	0.000	0.000	0.320	0.000	0.000	4.307	0.000	0.190	4.
STOCK TRAILER		$/HR	0.000	0.000	0.000	0.000	100.000	0.000	0.000	1657.500	0.000	85.000	1842.
PICKUP TRUCK	3/4 TON	$/MI	0.066	0.000	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.
TRUCK		$/MI	0.109	0.000	0.000	0.000	0.067	0.000	0.000	0.205	0.000	0.117	0.
TRACTOR	125 HP	$/AC	1.453	1.702	0.000	0.000	0.273	0.000	0.000	5.145	0.000	0.335	8.
BEDDER	10 FT	$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.396	0.000	0.028	0.
BEDDING	10 FT	$/AC	1.453	1.702	0.000	0.000	0.334	0.000	0.000	5.541	0.000	0.363	9.
COMBINE	RICE	$/AC	2.282	3.207	0.000	0.000	4.080	0.000	0.000	21.731	0.000	1.240	32.
COMBINING	RICE	$/AC	2.282	3.207	0.000	0.000	4.080	0.000	0.000	21.731	0.000	1.240	32.
COMBINE	SOYBEAN	$/AC	1.330	1.868	0.000	0.000	2.377	0.000	0.000	11.136	0.000	0.722	17.
COMBINING	SOYBEAN	$/AC	1.330	1.868	0.000	0.000	2.377	0.000	0.000	11.136	0.000	0.722	17.
TRACTOR	40 HP	$/AC	0.324	0.768	0.000	0.000	0.035	0.000	0.000	0.804	0.000	0.052	1.
CULTIPACKER		$/AC	0.000	0.000	0.000	0.000	0.021	0.000	0.000	0.095	0.000	0.007	0.
CULTIPACKING		$/AC	0.324	0.768	0.000	0.000	0.056	0.000	0.000	0.899	0.000	0.060	2.
TRACTOR	125 HP	$/AC	0.933	0.945	0.000	0.000	0.151	0.000	0.000	2.858	0.000	0.186	5.
CULTIVATOR	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.076	0.000	0.000	0.292	0.000	0.022	0.
SPRAYER	HERB	$/AC	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.202	0.000	0.014	0.
CULTIVATE-SPRAY		$/AC	0.933	0.945	0.000	0.000	0.244	0.000	0.000	3.352	0.000	0.222	5.
TRACTOR	125 HP	$/AC	1.078	1.047	0.000	0.000	0.168	0.000	0.000	3.167	0.000	0.206	5.
CULTIVATOR	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.409	0.000	0.029	0.
CULTIVATING	4 ROW	$/AC	1.078	1.047	0.000	0.000	0.228	0.000	0.000	3.576	0.000	0.235	6.
TRACTOR	150 HP	$/AC	0.661	0.768	0.000	0.000	0.171	0.000	0.000	1.759	0.000	0.114	3.
CULTIVATOR	FIELD	$/AC	0.000	0.000	0.000	0.000	0.082	0.000	0.000	0.206	0.000	0.015	0.
CULTIVATING	FIELD	$/AC	0.661	0.768	0.000	0.000	0.253	0.000	0.000	1.965	0.000	0.129	3.
TRACTOR	100 HP	$/AC	0.747	0.955	0.000	0.000	0.123	0.000	0.000	2.832	0.000	0.184	4.
CULTIVATOR-20	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.131	0.000	0.000	0.446	0.000	0.027	0.
CULTIVATING-20	ROLLING	$/AC	0.747	0.955	0.000	0.000	0.253	0.000	0.000	3.278	0.000	0.211	5.
TRACTOR	150 HP	$/AC	0.443	0.384	0.000	0.000	0.086	0.000	0.000	0.880	0.000	0.057	1.
CULTIVATOR-36	FIELD	$/AC	0.000	0.000	0.000	0.000	0.102	0.000	0.000	0.891	0.000	0.050	1.
CULTIVATING-36	FIELD	$/AC	0.443	0.384	0.000	0.000	0.188	0.000	0.000	1.771	0.000	0.107	2.

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.	TOTA EXPE
TRACTOR	125 HP	$/AC	0.699	0.976	0.000	0.000	0.156	0.000	0.000	2.952	0.000	0.192	4.
DISC	OFFSET	$/AC	0.000	0.000	0.000	0.000	0.287	0.000	0.000	0.805	0.000	0.057	1.
DISCING	OFFSET	$/AC	0.699	0.976	0.000	0.000	0.443	0.000	0.000	3.757	0.000	0.249	6.
TRACTOR	100 HP	$/AC	0.688	0.965	0.000	0.000	0.124	0.000	0.000	2.859	0.000	0.186	4.
DISC-TANDEM	14 FT	$/AC	0.000	0.000	0.000	0.000	0.109	0.000	0.000	0.730	0.000	0.052	0.
DISCING-TANDEM	14 FT	$/AC	0.688	0.965	0.000	0.000	0.233	0.000	0.000	3.589	0.000	0.238	5.
TRACTOR	125 HP	$/AC	0.620	0.750	0.000	0.000	0.120	0.000	0.000	2.268	0.000	0.148	3.
DISC-TANDEM	18 FT	$/AC	0.000	0.000	0.000	0.000	0.191	0.000	0.000	0.633	0.000	0.038	0.
DISCING-TANDEM	18 FT	$/AC	0.620	0.750	0.000	0.000	0.312	0.000	0.000	2.902	0.000	0.186	4.
TRACTOR	40 HP	$/AC	0.256	0.917	0.000	0.000	0.042	0.000	0.000	0.960	0.000	0.062	2.
HARROWS		$/AC	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.080	0.000	0.006	0.
HARROWING		$/AC	0.256	0.917	0.000	0.000	0.059	0.000	0.000	1.040	0.000	0.068	2.
TRACTOR	75 HP	$/AC	0.095	0.413	0.000	0.000	0.033	0.000	0.000	0.629	0.000	0.041	1.
GRAIN CART		$/AC	0.000	0.000	0.000	0.000	0.000	3.750	0.000	0.031	0.000	0.002	3.
HAULING	RICE	$/AC	0.095	0.413	0.000	0.000	0.033	3.750	0.000	0.660	0.000	0.043	4.
TRACTOR	75 HP	$/AC	0.095	0.413	0.000	0.000	0.033	0.000	0.000	0.629	0.000	0.041	1.
GRAIN CART		$/AC	0.000	0.000	0.000	0.000	0.000	3.750	0.000	0.031	0.000	0.002	3.
HAULING	SOYBEAN	$/AC	0.095	0.413	0.000	0.000	0.033	3.750	0.000	0.660	0.000	0.043	4.
PICKUP TRUCK	3/4 TON	$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.
PICKUP TRUCK	3/4 TON	$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.
TRACTOR	125 HP	$/AC	1.246	1.210	0.000	0.000	0.194	0.000	0.000	3.658	0.000	0.238	6.
LAND PLANE		$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	1.957	0.000	0.139	2.
PLANING	LAND	$/AC	1.246	1.210	0.000	0.000	0.294	0.000	0.000	5.615	0.000	0.377	8.
TRACTOR	125 HP	$/AC	0.618	0.709	0.000	0.000	0.114	0.000	0.000	2.144	0.000	0.139	3.
PLANTER		$/AC	0.000	0.000	0.000	0.000	0.110	0.000	0.000	0.529	0.000	0.032	0.
PLANTING		$/AC	0.618	0.709	0.000	0.000	0.223	0.000	0.000	2.672	0.000	0.171	4.
TRACTOR	75 HP	$/AC	0.490	0.945	0.000	0.000	0.076	0.000	0.000	1.441	0.000	0.094	3.
PLANTER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.186	0.000	0.000	1.280	0.000	0.082	1.
PLANTING	6 ROW	$/AC	0.490	0.945	0.000	0.000	0.262	0.000	0.000	2.721	0.000	0.176	4.
TRACTOR	75 HP	$/AC	0.832	1.935	0.000	0.000	0.156	0.000	0.000	2.951	0.000	0.192	6.
PLANTER	BED	$/AC	0.000	0.000	0.000	0.000	0.262	0.000	0.000	1.788	0.000	0.127	2.
PLANTING	BED	$/AC	0.832	1.935	0.000	0.000	0.418	0.000	0.000	4.738	0.000	0.318	8.
TRACTOR	125 HP	$/AC	1.519	1.476	0.000	0.000	0.236	0.000	0.000	4.462	0.000	0.290	7.
PLOW	LEVEE	$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	0.201	0.000	0.013	0.
PLOWING	LEVEES	$/AC	1.519	1.476	0.000	0.000	0.337	0.000	0.000	4.662	0.000	0.303	8.
TRACTOR	75 HP	$/AC	1.193	1.650	0.000	0.000	0.133	0.000	0.000	2.516	0.000	0.164	5.
BLADE	DOZER	$/AC	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.399	0.000	0.029	0.
REBUILDING LEVEE		$/AC	1.193	1.650	0.000	0.000	0.193	0.000	0.000	2.915	0.000	0.192	6.
TRACTOR	100 HP	$/AC	0.654	1.040	0.000	0.000	0.134	0.000	0.000	3.083	0.000	0.201	5.
SHREDDER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.064	0.000	0.000	0.752	0.000	0.045	0.
SHREDDING	4 ROW	$/AC	0.654	1.040	0.000	0.000	0.198	0.000	0.000	3.835	0.000	0.246	5.
TRACTOR	75 HP	$/AC	0.819	1.132	0.000	0.000	0.091	0.000	0.000	1.726	0.000	0.112	3.
SPRAY RIG		$/AC	0.000	0.000	0.000	0.000	0.060	0.000	0.000	1.339	0.000	0.085	1.
SPRAYER	HERB	$/AC	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.202	0.000	0.014	0.
SPRAYING		$/AC	0.819	1.132	0.000	0.000	0.168	0.000	0.000	3.267	0.000	0.211	5.

BUDGET PARAMETERS REPORT
October 24, 1992

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.6950	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	0.8990	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.0000	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	10.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	10.0000	%	Interest Rate, Intermediate Term Equity
IROCB	10.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	10.0000	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	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	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.0000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.0000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

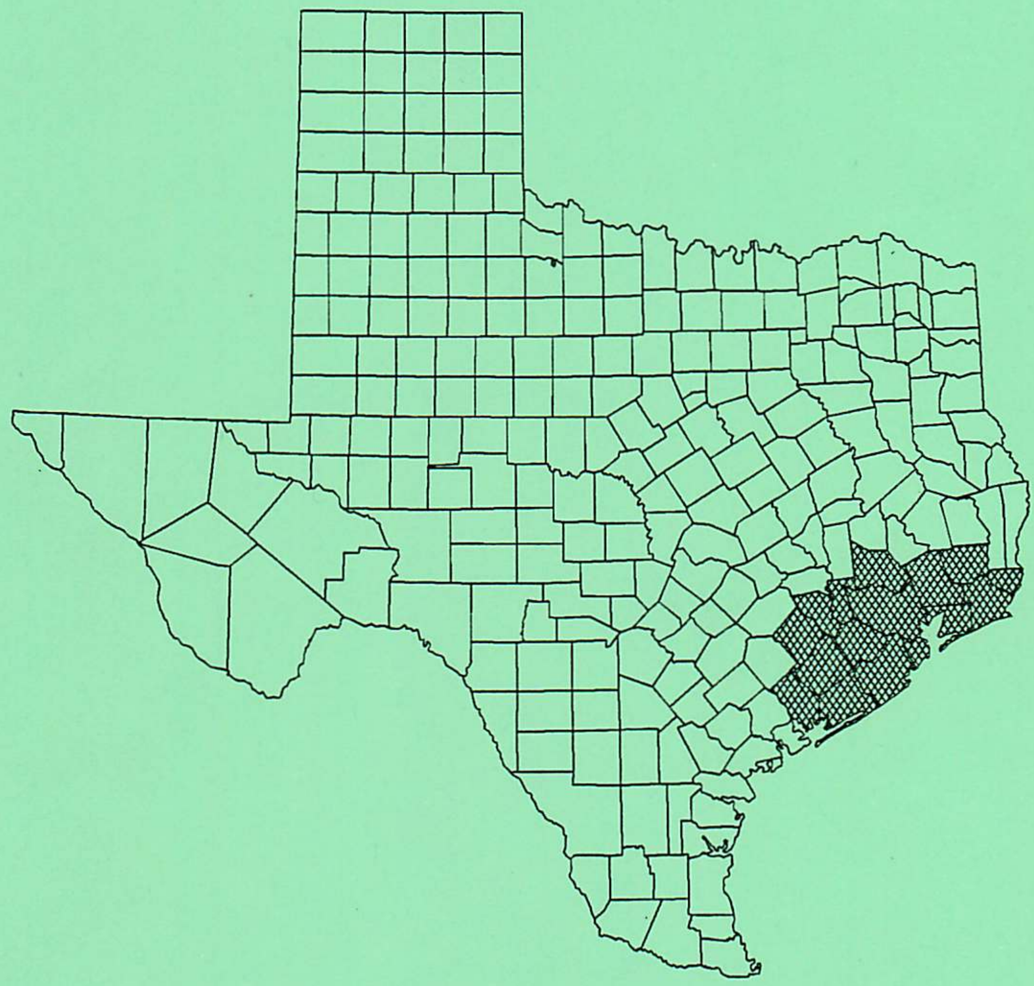
B-1241(L11)

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

TEXAS UPPER COAST DISTRICT

Projected for 1992



Data collected and submitted by Dr. Arthur R. Gerlow

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.
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COW-CALF PRODUCTION

East Central Texas Area
1992 Projected Costs and Returns per Head

PRODUCTION Description		Quantity		Unit	$ / Unit	Return	Your Estimate
CULL BULL	BEEF	0.01Hd	13.000	cwt.	52.0000	5.41	
CULL COWS	BEEF	0.10Hd	9.000	cwt.	47.5000	42.75	
HEIFER CALVES		0.28Hd	3.600	cwt.	92.0000	92.74	
STEER CALVES		0.40Hd	4.500	cwt.	95.0000	171.00	
Total GROSS Income						311.89	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
COASTAL PASTURE		2.000	acre	52.690	105.38	
HAY		1.500	roll	45.000	67.50	
MARKETING	CALF	345.940	dol.	0.035	12.11	
MISCELLANEOUS	CALF	1.000	head	8.000	8.00	
PASTURE, NATIVE		2.000	acre	5.000	10.00	
RANGE CUBES		300.000	lb.	0.120	36.00	
SALT AND MINERAL		0.420	cwt.	13.000	5.46	
VET. MEDICINE		1.000	head	7.500	7.50	
Fuel					5.02	
Lube					0.50	
Repair					5.92	
Total OPERATING INPUT and CUSTOM OPERATION Costs					263.39	

		Your Estimate
Residual returns to capital, ownership labor, land, management, and profit	48.51	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	1391.715	Dol.	0.100	139.17	
Interest - OC Borrowed	112.692	Dol.	0.100	11.27	
Interest - OC Earned	-8.888	Dol.	0.053	-0.47	
Total CAPITAL INVESTMENT Costs				149.97	

		Your Estimate
Residual returns to ownership, labor, land, management, and profit	-101.47	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	52.04	
Livestock	14.22	
Total OWNERSHIP Costs	66.26	
Residual returns to labor, land, management, and profit	-167.73	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	2.953	Hr.	5.000	14.77	
Other	4.950	Hr.	6.000	29.70	
Total LABOR Costs				44.47	
Residual returns to land, management, and profit				-212.19	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE, NATIVE Annual Lease	2.000	Acre	4.000	8.00	
Total LAND Costs				8.00	
Residual returns to management and profit				-220.19	

-WARNING- No Management Cost Specified

		Your Estimate
Residual returns to profit	-220.19	
Total Projected Cost of Production	532.09	

Projections for Planning Purposes Only
Not to be Used without Updating after October 24, 1992.

Cow-Calf Production
East Central Texas Area
1992 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
CULL BULL	BEEF	0.01Hd	13.000	cwt.	52.0000	5.41	
CULL COWS	BEEF	0.10Hd	9.000	cwt.	47.5000	42.75	
HEIFER CALVES		0.28Hd	3.600	cwt.	92.0000	92.74	
STEER CALVES		0.40Hd	4.500	cwt.	95.0000	171.00	
Total GROSS Income						311.89	

VARIABLE COST Description		Total	Your Estimate
BALE MOVER	ROUND	0.10	
COASTAL PASTURE		105.38	
FENCE		1.76	
HAY		67.50	
Interest - Earned		-0.47	
Interest - OC Borrowed		11.27	
LIVESTOCK LABOR		29.70	
MARKETING	CALF	12.11	
MISCELLANEOUS	CALF	8.00	
PASTURE, NATIVE		10.00	
PICKUP TRUCK	3/4 TON	20.75	
RANGE CUBES		36.00	
SALT AND MINERAL		5.46	
STOCK TRAILER		3.60	
VET. MEDICINE		7.50	
Total VARIABLE COST		318.66	
GROSS INCOME minus VARIABLE COST		-6.76	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	97.28	
Livestock		108.15	
Land	Acre	8.00	
Total FIXED Cost		213.43	
Total of ALL Cost		532.09	
NET PROJECTED RETURNS		-220.19	

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.

LIVESTOCK PRODUCTS REPORT
October 24, 1992

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CULL BULL	BEEF	52.0000	cwt.	100.0000	27
CULL COWS	BEEF	47.5000	cwt.	100.0000	27
HEIFER CALVES		92.0000	cwt.	100.0000	27
STEER CALVES		95.0000	cwt.	100.0000	27