DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/15/89	HARVEST	A	GRAZING	7.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/15/88	PREHARVEST	M	PICKUP TRUCK	3/4 TON	5.0000			.00
02/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	5.0000			.00
04/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	5.0000			.00
04/15/89	PREHARVEST	E	NITROGEN	FERT	90.0000	C	V	.00
04/15/89	PREHARVEST	E	PHOSPHORUS	FERT	30.0000	C	V	.00
04/15/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
06/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	5.0000			.00
07/15/89	PREHARVEST	M	SHRED STALKS		1.0000	C	V	.00
09/15/89	HARVEST	G	COMBINING	GRASS	1.0000	C	V	.00
09/15/89		K	PASTURE		1.0000		F	.00
09/15/89		L	KLEINGRASS	ESTABL.	1.0000		F	.00

CORN, COASTAL PLAIN

Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
CORN	80.000	bu.	2.6900	215.20	
DEFICIENCY PMT. CORN	75.000	bu.	0.8900	66.75	
Total GROSS Income				281.95	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	100.000	lb.	.190	19.00	
PHOSPHORUS	60.000	lb.	.240	14.40	
ZINC SULFATE	10.000	lb.	.630	6.30	
SEED	20.000	thou	.750	15.00	
COUNT/LORS/FURA	7.000	lb.	1.500	10.50	
ATRAZINE	1.250	lb.	1.790	2.23	
LASSO	2.000	lb.	5.720	11.44	
Fuel & Lube - Machinery		Acre		11.06	
Repairs - Machinery		Acre		3.32	
Labor - Machinery	2.073	Hour	5.251	10.89	
Total PREHARVEST				104.15	
SET ASIDE	0.250	ACRE	13.610	3.40	
Interest - OC Borrowed	51.917	Dol.	0.120	6.23	
HARVEST					
HARVEST & HAUL	50.400	cwt.	.700	35.28	
Total HARVEST				35.28	
Total VARIABLE COST				149.06	
GROSS INCOME minus VARIABLE COST				132.89	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	37.91	
Land	Acre	40.00	
Total FIXED Cost		77.91	
Total of ALL Cost		226.97	
NET PROJECTED RETURNS		54.98	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/21/89	HARVEST	A	CORN		80.0000	.0000	C	33.00	N
07/21/89	HARVEST	A	DEFICIENCY PMT.	CORN	75.0000	.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
08/16/88	PREHARVEST	M	SHRED STALKS	150 HP	1.0000			.00
08/21/88	PREHARVEST	M	DISKING	20FT	1.0000			.00
09/16/88	PREHARVEST	M	BEDDING	180 8ROW	1.0000			.00
11/16/88	PREHARVEST	E	NITROGEN	FERT	100.0000	C	V	33.00
11/16/88	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
01/16/89	PREHARVEST	M	BEDDING	180 8ROW	1.0000			.00
02/16/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00
03/16/89	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
03/16/89	PREHARVEST	E	PHOSPHORUS	FERT	60.0000	C	V	33.00
03/16/89	PREHARVEST	E	ZINC SULFATE		10.0000	C	V	.00
03/17/89	PREHARVEST	E	SEED	CORN	20.0000	C	V	.00
03/17/89	PREHARVEST	M	PLANTING	8R CORN	1.0000			.00
03/18/89	PREHARVEST	E	COUNT/LORS/FURA	INSC	7.0000	C	V	.00
03/18/89	PREHARVEST	E	ATRAZINE	HERB	1.2500	C	V	33.00
03/18/89	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
03/18/89	PREHARVEST	E	LASSO	HERB	2.0000	C	V	33.00
03/18/89	PREHARVEST	M	CULTIVATE	180 8R	1.0000			.00
04/18/89	PREHARVEST	M	CULTIVATE	150 8R	.5000			.00
04/18/89	PREHARVEST	M	CULTIVATE	180 8R	.5000			.00
07/21/89	HARVEST	G	HARVEST & HAUL	CORN	50.4000	C	V	33.00
07/21/89		K	CROPLAND		1.2500		F	.00
07/21/89		E	SET ASIDE	COAST	.2500			.00

COTTON, DRYLAND, COASTAL PLAIN
Texas Coastal Bend District
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	620.000	lb.	0.5400	334.80	
COTTONSEED	0.480	ton	95.0000	45.60	
DEFICIENCY PMT. COTTON	520.000	lb.	0.1740	90.48	
Total GROSS Income				470.88	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
TREFLAN	1.500	qt.	6.140	9.21	
NITROGEN	75.000	lb.	.190	14.25	
PHOSPHORUS	35.000	lb.	.240	8.40	
SEED	20.000	lb.	.450	9.00	
CAPAROL	0.400	lb.	5.770	2.30	
SCOUTING	1.000	acre	4.000	4.00	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
ORTHENE 75S	4.000	oz.	.440	1.76	
ORTHENE 75S	4.000	oz.	.440	1.76	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
GUTHION 2E	1.000	pint	2.560	2.56	
PIX	0.250	pint	13.000	3.25	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
GUTHION 2E	1.000	pint	2.560	2.56	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
PYRETHROID	2.600	oz.	2.030	5.27	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
PYRETHROID	2.600	oz.	2.030	5.27	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
PIX	0.250	pint	13.000	3.25	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
PYRETHROID	2.600	oz.	2.030	5.27	
PIX	0.250	pint	13.000	3.25	
Fuel & Lube - Machinery		Acre		12.22	
Repairs - Machinery		Acre		3.65	
Labor - Machinery	2.120	Hour	5.252	11.13	
Total PREHARVEST				125.90	
HARVEST					
DROPP	0.200	lb	30.500	6.10	
DEFOLIANT APPL.	1.000	acre	3.000	3.00	
PICK & MODULE	18.750	cwt.	3.000	56.25	
GINNING	18.750	cwt.	1.750	32.81	
CLASSIFYING FEE	1.040	bale	1.650	1.71	
BAGGING & TIES	1.040	bale	13.000	13.52	
PROMOTIONAL FEES	6.200	cwt.	5.000	31.00	
Total HARVEST				144.40	
SET ASIDE	0.142	ACRE	13.610	1.94	
Interest - OC Borrowed	75.681	Dol.	0.120	9.08	
Interest - Positive Cash	-8.853	Dol.	0.053	-0.46	
Total VARIABLE COST				280.86	
GROSS INCOME minus VARIABLE COST				190.02	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	41.74	
Land	Acre	36.57	
Total FIXED Cost		78.32	
Total of ALL Cost		359.18	
NET PROJECTED RETURNS		111.70	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/11/89	HARVEST	A	COTTON LINT		620.0000	.0000	C	25.00	N
09/11/89	HARVEST	A	COTTONSEED		.4800	.0000	C	25.00	N
09/11/89	HARVEST	A	DEFICIENCY PMT.	COTTON	520.0000	.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
09/11/88	PREHARVEST	M	SHRED STALKS	150 HP	1.0000			.00
09/16/88	PREHARVEST	M	CHISEL	180HP	1.0000			.00
09/21/88	PREHARVEST	M	DISKING	20FT	1.0000			.00
10/16/88	PREHARVEST	M	FIELD CULTIVATOR	29 FT	1.0000			.00
10/21/88	PREHARVEST	E	TREFLAN	HERB	1.5000	C	V	.00
10/21/88	PREHARVEST	M	HERBICIDE APPL.	DISC20	1.0000			.00
11/16/88	PREHARVEST	E	NITROGEN	FERT	75.0000	C	V	25.00
11/16/88	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
02/16/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00
03/05/89	PREHARVEST	E	PHOSPHORUS	FERT	35.0000	C	V	25.00
03/05/89	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
03/26/89	PREHARVEST	E	SEED	COTTON	20.0000	C	V	.00
03/26/89	PREHARVEST	M	PLANTING	8R COTN	1.0000			.00
03/26/89	PREHARVEST	E	CAPAROL		.4000	C		.00
04/02/89	PREHARVEST	G	SCOUTING		1.0000	C	V	.00
04/11/89	PREHARVEST	M	CULTIVATE	150 8R	.5000			.00
04/11/89	PREHARVEST	M	CULTIVATE	180 8R	.5000			.00
04/16/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
04/16/89	PREHARVEST	E	ORTHENE 75S	INSC	4.0000	C	V	.00
04/26/89	PREHARVEST	E	ORTHENE 75S	INSC	4.0000	C	V	.00
04/26/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/02/89	PREHARVEST	M	CULTIVATE	150 8R	.5000			.00
05/02/89	PREHARVEST	M	CULTIVATE	180 8R	.5000			.00
05/16/89	PREHARVEST	E	GUTHION 2E	INSC	1.0000	C	V	.00
05/16/89	PREHARVEST	E	PIX		.2500	C	V	.00
05/16/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/06/89	PREHARVEST	E	GUTHION 2E	INSC	1.0000	C	V	.00
06/06/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/11/89	PREHARVEST	E	PYRETHROID	INSC	2.6000	C	V	.00
06/11/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/26/89	PREHARVEST	E	PYRETHROID	INSC	2.6000	C	V	.00
06/26/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/26/89	PREHARVEST	E	PIX		.2500	C	V	.00
07/16/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/16/89	PREHARVEST	E	PYRETHROID	INSC	2.6000	C	V	.00
07/16/89	PREHARVEST	E	PIX		.2500	C	V	.00
08/06/89	HARVEST	E	DROPP		.2000	C	V	.00
08/06/89	HARVEST	G	DEFOLIANT APPL.		1.0000	C	V	.00
08/21/89	HARVEST	G	PICK & MODULE	COTTON	18.7500	C	V	.00
09/11/89	HARVEST	G	GINNING		18.7500	C	V	25.00
09/11/89	HARVEST	E	CLASSIFYING FEE	COTTON	1.0400	C	V	.00
09/11/89	HARVEST	G	BAGGING & TIES		1.0400	C	V	25.00
09/11/89	HARVEST	E	PROMOTIONAL FEES	COTTON	6.2000	C	V	.00
09/12/89		E	SET ASIDE	COAST	.1429	C	V	.00
09/16/89		K	CROPLAND		1.1429		F	.00

RICE, IRRIGATED, COASTAL PLAIN
Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
RICE 1ST CROP LOAN	56.900	cwt.	6.6300	377.25	
RICE 2ND CROP LOAN	8.390	cwt.	6.6300	55.63	
RICE ENHANCEMENT	65.290	cwt.	0.5000	32.65	
RICE SUBSIDY	53.480	cwt.	4.5200	241.73	
Total GROSS Income				707.25	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
IRRIGATION	20.000	AcIn	3.050	61.00	
SEED	1.140	cwt.	14.000	15.96	
CUST AIR SEED	1.140	cwt.	3.400	3.87	
NITROGEN	45.000	lb.	.190	8.55	
PHOSPHORUS	45.000	lb.	.240	10.80	
POTASSIUM	20.000	lb.	.180	3.60	
CUST AIR FERT.	2.140	cwt.	3.000	6.42	
PROPANIL-ORDRAM	2.000	appl	16.000	32.00	
CUST AIR HERB.	2.000	cwt.	3.850	7.70	
NITROGEN	54.000	lb.	.190	10.26	
CUST AIR FERT.	1.000	cwt.	3.000	3.00	
FURADAN 3G	1.000	acre	8.840	8.84	
CUST AIR INSECT.	1.000	cwt.	2.500	2.50	
NITROGEN	56.000	lb.	.190	10.64	
CUST AIR FERT.	1.000	cwt.	3.000	3.00	
NITROGEN	25.000	lb.	.190	4.75	
CUST AIR FERT.	1.000	cwt.	3.000	3.00	
INSECTICIDE	2.000	appl	1.400	2.80	
CUST AIR INSECT.	2.000	cwt.	2.500	5.00	
Fuel & Lube - Machinery		Acre		14.91	
Repairs - Machinery		Acre		3.42	
- Irrigation		Acre		0.10	
Labor - Machinery	3.433	Hour	5.251	18.03	
- Irrigation	5.570	Hour	5.250	29.24	
Total PREHARVEST				269.39	
HARVEST 1ST					
CUSTOM HAULING	62.590	cwt.	.300	18.77	
DRYING	62.590	cwt.	.800	50.07	
SALES COMMISSION	56.900	cwt.	.070	3.98	
Fuel & Lube - Machinery		Acre		3.04	
Repairs - Machinery		Acre		4.14	
Labor - Machinery	0.724	Hour	5.250	3.80	
Total HARVEST 1ST				83.81	
PREHARVEST					
NITROGEN	42.000	lb.	.190	7.98	
CUST AIR FERT.	0.800	cwt.	3.000	2.40	
IRRIGATION	5.250	AcIn	3.050	16.01	
Fuel & Lube - Machinery		Acre		0.38	
Repairs - Machinery		Acre		0.05	
- Irrigation		Acre		0.03	
Labor - Machinery	0.083	Hour	5.250	0.43	
- Irrigation	1.462	Hour	5.250	7.68	
Total PREHARVEST				34.96	
HARVEST 2ND					
CUSTOM HAULING	9.230	cwt.	.300	2.76	
DRYING	9.230	cwt.	.800	7.38	
SALES COMMISSION	8.390	cwt.	.070	0.58	
Fuel & Lube - Machinery		Acre		2.28	
Repairs - Machinery		Acre		3.10	
Labor - Machinery	0.543	Hour	5.251	2.85	
Total HARVEST 2ND				18.97	
Interest - OC Borrowed	113.255	Dol.	0.120	13.59	
Interest - Positive Cash	-3.949	Dol.	0.052	-0.21	
Total VARIABLE COST				420.50	
GROSS INCOME minus VARIABLE COST				286.74	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	96.18	
Irrigation	Acre	0.25	
Land	Acre	69.00	
Total FIXED Cost		165.43	
Total of ALL Cost		585.93	
NET PROJECTED RETURNS		121.32	

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.
08/20/89	HARVEST	A	RICE 1ST CROP	LOAN	56.9000	.0000	C	33.00	N
10/15/89	HARVEST	A	RICE 2ND CROP	LOAN	8.3900	.0000	C	33.00	N
10/15/89	HARVEST	A	RICE ENHANCEMENT		65.2900	.0000	C	33.00	N
10/15/89	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
10/25/88	PREHARVEST	M	DISKING	OFFSET	.5000			.00
11/15/88	PREHARVEST	M	DISKING	OFFSET	1.0000			.00
12/10/88	PREHARVEST	M	DISKING - TANDEM	6 ROW	1.0000			.00
12/15/88	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
12/20/88	PREHARVEST	M	PLANING	LAND	1.0000			.00
03/05/89	PREHARVEST	M	DISKING - TANDEM	6 ROW	.5000			.00
03/05/89	PREHARVEST	M	HARROWING		.5000			.00
03/10/89	PREHARVEST	M	CULTIVATING-36	FIELD	1.0000			.00
03/15/89	PREHARVEST	M	PLANING	LAND	.7500			.00
03/15/89	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/15/89	PREHARVEST	D	LEVEE BOX T-A		.3300			.00
03/15/89	PREHARVEST	O	IRRIGATION	SURFACE	20.0000			.00
03/17/89	PREHARVEST	M	REBUILDING LEVEE		1.0000			.00
03/20/89	PREHARVEST	M	PLOWING	LEVEES	1.0000			.00
03/25/89	PREHARVEST	E	SEED	RICE	1.1400	C	V	68.00
03/25/89	PREHARVEST	G	CUST AIR SEED	RICE	1.1400	C	V	.00
03/27/89	PREHARVEST	E	NITROGEN	FERT	45.0000	C	V	34.00
03/27/89	PREHARVEST	E	PHOSPHORUS	FERT	45.0000	C	V	34.00
03/27/89	PREHARVEST	E	POTASSIUM	FERT	20.0000	C	V	34.00
03/27/89	PREHARVEST	G	CUST AIR FERT.	RICE	2.1400	C	V	34.00
04/15/89	PREHARVEST	E	PROPANIL-ORDRAM		2.0000	C	V	34.00
04/15/89	PREHARVEST	G	CUST AIR HERB.	RICE	2.0000	C	V	32.00
04/20/89	PREHARVEST	E	NITROGEN	FERT	54.0000	C	V	34.00
04/20/89	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
04/30/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	40.0000			.00
05/15/89	PREHARVEST	E	FURADAN 3G		1.0000	C	V	34.00
05/15/89	PREHARVEST	G	CUST AIR INSECT.	RICE	1.0000	C	V	32.00
05/20/89	PREHARVEST	E	NITROGEN	FERT	56.0000	C	V	34.00
05/20/89	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
05/25/89	PREHARVEST	E	NITROGEN	FERT	25.0000	C	V	34.00
05/25/89	PREHARVEST	G	CUST AIR FERT.	RICE	1.0000	C	V	34.00
06/15/89	PREHARVEST	E	INSECTICIDE	RICE	2.0000	C	V	34.00
06/15/89	PREHARVEST	G	CUST AIR INSECT.	RICE	2.0000	C	V	34.00
08/20/89	HARVEST 1ST	G	CUSTOM HAULING	RICE	62.5900	C	V	22.00
08/20/89	HARVEST 1ST	G	DRYING	RICE	62.5900	C	V	42.00
08/20/89	HARVEST 1ST	E	SALES COMMISSION	RICE	56.9000	C	V	42.00
08/20/89	HARVEST 1ST	M	COMBINING	RICE	1.0000			.00
08/20/89	HARVEST 1ST	M	HAULING	RICE	1.0000			.00
08/25/89	PREHARVEST	E	NITROGEN	FERT	42.0000	C	V	34.00
08/25/89	PREHARVEST	G	CUST AIR FERT.	RICE	.8000	C	V	34.00
08/25/89	PREHARVEST	M	REBUILDING LEVEE		.2500			.00
08/25/89	PREHARVEST	O	IRRIGATION	SURFACE	5.2500			.00
10/15/89	HARVEST 2ND	G	CUSTOM HAULING	RICE	9.2300	C	V	22.00
10/15/89	HARVEST 2ND	G	DRYING	RICE	9.2300	C	V	42.00
10/15/89	HARVEST 2ND	E	SALES COMMISSION	RICE	8.3900	C	V	42.00
10/15/89	HARVEST 2ND	M	COMBINING	RICE	.7500			.00
10/15/89	HARVEST 2ND	M	HAULING	RICE	.7500			.00
10/20/89		K	LAND CHARGE	RICE	1.0000		F	.00

SORGHUM, COASTAL PLAIN
Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	35.000	cwt.	1.6000	56.00	
SORGHUM	38.000	cwt.	4.3200	164.16	
Total GROSS Income				220.16	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
ATRAZINE	1.000	lb.	1.790	1.79	
NITROGEN	90.000	lb.	.190	17.10	
PHOSPHORUS	30.000	lb.	.240	7.20	
FERROUS SULFATE	2.000	lb.	.140	0.28	
SEED	6.000	lb.	.680	4.08	
FURADAN 15G	5.000	lb.	1.580	7.90	
Fuel & Lube - Machinery		Acre		10.97	
Repairs - Machinery		Acre		3.21	
Labor - Machinery	2.070	Hour	5.252	10.87	
Total PREHARVEST				63.41	
SET ASIDE	0.250	ACRE	13.610	3.40	
Interest - OC Borrowed	39.400	Dol.	0.120	4.73	
HARVEST					
HARVEST & HAUL	45.000	cwt.	.650	29.25	
Total HARVEST				29.25	
Total VARIABLE COST				100.79	
GROSS INCOME minus VARIABLE COST				119.37	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	37.63	
Land	Acre	40.00	
Total FIXED Cost		77.63	
Total of ALL Cost		178.41	
NET PROJECTED RETURNS		41.75	

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.
07/16/89	HARVEST	A	SORGHUM		38.0000	.0000	C	33.00	N
07/16/89	HARVEST	A	DEFICIENCY PMT.	SORGHUM	35.0000	.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
08/16/88	PREHARVEST	M	SHRED STALKS	150 HP	1.0000			.00
08/21/88	PREHARVEST	M	DISKING	20FT	1.0000			.00
09/16/88	PREHARVEST	M	BEDDING	180 8ROW	1.0000			.00
10/01/88	PREHARVEST	E	ATRAZINE	HERB	1.0000	C	V	.00
10/01/88	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
11/11/88	PREHARVEST	E	NITROGEN	FERT	90.0000	C	V	33.00
11/11/88	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
01/16/89	PREHARVEST	M	BEDDING	180 8ROW	1.0000			.00
01/16/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00
03/05/89	PREHARVEST	E	PHOSPHORUS	FERT	30.0000	C	V	33.00
03/05/89	PREHARVEST	E	FERROUS SULFATE		2.0000	C	V	.00
03/05/89	PREHARVEST	M	APPLY FERT	8 ROW	1.0000			.00
03/06/89	PREHARVEST	E	SEED	SORGHUM	6.0000	C	V	.00
03/06/89	PREHARVEST	M	PLANTING	8R SORG	1.0000			.00
03/06/89	PREHARVEST	E	FURADAN 15G	INSC	5.0000	C	V	.00
03/22/89	PREHARVEST	M	CULTIVATE	150 8R	.5000			.00
03/22/89	PREHARVEST	M	CULTIVATE	180 8R	.5000			.00
04/22/89	PREHARVEST	M	CULTIVATE	150 8R	.5000			.00
04/22/89	PREHARVEST	M	CULTIVATE	180 8R	.5000			.00
07/16/89	HARVEST	G	HARVEST & HAUL	SORGHUM	45.0000	C	V	.00
07/16/89	HARVEST	K	CROPLAND		1.2500		F	.00
07/16/89		E	SET ASIDE	COAST	.2500	C	V	.00

SET ASIDE LAND CLEAN TILLED, COASTAL PLAIN
Coastal Plain, Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
-WARNING- No gross receipts					

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
ATRAZINE	1.500	lb.	1.790	2.68	
Fuel & Lube - Machinery		Acre		4.77	
Repairs - Machinery		Acre		1.60	
Labor - Machinery	0.792	Hour	5.252	4.16	
Total PREHARVEST				13.22	
Interest - OC Borrowed	12.846	Dol.	0.120	1.54	
Total VARIABLE COST				14.76	
GROSS INCOME minus VARIABLE COST				-14.76	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	20.94	
Land	Acre	32.00	
Total FIXED Cost		52.94	
Total of ALL Cost		67.70	
NET PROJECTED RETURNS		-67.70	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/16/88	PREHARVEST	M	SHRED STALKS	150 HP	1.0000			.00
08/21/88	PREHARVEST	M	DISKING	20FT	1.0000			.00
09/30/88	PREHARVEST	M	DISKING	20FT	1.0000			.00
10/01/88	PREHARVEST	E	ATRAZINE	HERB	1.5000	C	V	.00
02/21/89	PREHARVEST	M	DISKING	20FT	1.0000			.00
05/21/89	PREHARVEST	M	DISKING	20FT	1.0000			.00
07/16/89	HARVEST	K	CROPLAND		1.0000	N	F	.00

SORGHUM PASTURE, DRYLAND

Texas Coastal Bend District (14)-Coastal Plain
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
GRAZING	6.000	AUM	10.0000	60.00	
Total GROSS Income				60.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER APPL.	1.000	acre	2.750	2.75	
NITROGEN	45.000	lb.	.190	8.55	
PHOSPHORUS	40.000	lb.	.240	9.60	
POTASSIUM	20.000	lb.	.180	3.60	
SEED-FORAGE SORG	60.000	lb.	.300	18.00	
FERTILIZER APPL.	1.000	acre	2.750	2.75	
NITROGEN	45.000	lb.	.190	8.55	
Fuel & Lube - Machinery		Acre		2.56	
Repairs - Machinery		Acre		0.79	
Labor - Machinery	1.001	Hour	5.250	5.26	
Total PREHARVEST				62.40	
Interest - OC Borrowed	27.918	Dol.	0.120	3.35	
Total VARIABLE COST				65.75	

Break-Even Price, Total Variable Cost $ 10.95 per AUM of GRAZING

GROSS INCOME minus VARIABLE COST		-5.75	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.82	
Land	Acre	15.00	
Total FIXED Cost		29.82	

Break-Even Price, Total Cost $ 15.92 per AUM of GRAZING

Total of ALL Cost	95.57	
NET PROJECTED RETURNS	-35.57	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/89		A	GRAZING	1.0000	.0000	C	.00	Y
06/15/89		A	GRAZING	1.0000	.0000	C	.00	Y
07/15/89		A	GRAZING	1.0000	.0000	C	.00	Y
08/15/89		A	GRAZING	1.0000	.0000	C	.00	Y
09/15/89		A	GRAZING	1.0000	.0000	C	.00	Y
10/15/89		A	GRAZING	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/21/88	PREHARVEST	M	DISK 4 ROW	1.0000			.00
11/16/88	PREHARVEST	M	DISK 4 ROW	1.0000			.00
02/16/89	PREHARVEST	M	DISK 4 ROW	1.0000			.00
03/11/89	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
03/11/89	PREHARVEST	E	NITROGEN FERT	45.0000	C	V	.00
03/11/89	PREHARVEST	E	PHOSPHORUS FERT	40.0000	C	V	.00
03/11/89	PREHARVEST	E	POTASSIUM FERT	20.0000	C	V	.00
03/16/89	PREHARVEST	M	DRILL	1.0000			.00
03/16/89	PREHARVEST	E	SEED-FORAGE SORG	60.0000	C	V	.00
05/14/89	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
05/14/89	PREHARVEST	E	NITROGEN FERT	45.0000	C	V	.00
08/16/89		K	LAND CHARGE FORAGE	1.0000	C	F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 8, 1989.

PEANUTS, DRYLAND, RIO GRANDE PLAIN
Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PEANUTS	15.000	cwt.	27.0000	405.00	
Total GROSS Income				405.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	20.000	lb.	.190	3.80	
PHOSPHORUS	40.000	lb.	.240	9.60	
POTASSIUM	25.000	lb.	.180	4.50	
SEED	2.000	bu.	4.840	9.68	
FERTILIZER APPL.	1.000	acre	2.750	2.75	
SEED	55.000	lb.	.600	33.00	
TREFLAN	0.500	qt.	6.140	3.07	
BRAVO	1.500	pint	2.950	4.42	
FUNGICIDE APPL.	2.000	acre	2.750	5.50	
BRAVO	1.500	pint	2.950	4.42	
FUNGICIDE APPL.	2.000	acre	2.750	5.50	
ALLOTMENT LEASE	15.000	cwt	3.500	52.50	
Fuel & Lube - Machinery		Acre		13.66	
Repairs - Machinery		Acre		3.73	
Labor - Machinery	5.557	Hour	5.250	29.17	
Total PREHARVEST				185.32	
Interest - OC Borrowed	59.940	Dol.	0.120	7.19	
HARVEST					
CUSTOM HAUL	20.000	cwt.	.400	8.00	
DRYING	1.000	ton	20.000	20.00	
Fuel & Lube - Machinery		Acre		6.09	
Repairs - Machinery		Acre		3.03	
Labor - Machinery	2.305	Hour	5.250	12.10	
Total HARVEST				49.22	
Total VARIABLE COST				241.74	

Break-Even Price, Total Variable Cost $ 16.11 per cwt. of PEANUTS

GROSS INCOME minus VARIABLE COST	163.26	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	110.01	
Land	Acre	32.00	
Total FIXED Cost		142.01	

Break-Even Price, Total Cost $ 25.58 per cwt. of PEANUTS

Total of ALL Cost	383.75	
NET PROJECTED RETURNS	21.25	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/15/89	HARVEST	A	PEANUTS	15.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/10/88	PREHARVEST	E	NITROGEN	FERT	20.0000	C	V	25.00
11/10/88	PREHARVEST	E	PHOSPHORUS	FERT	40.0000	C	V	25.00
11/10/88	PREHARVEST	E	POTASSIUM	FERT	25.0000	C	V	25.00
11/10/88	PREHARVEST	E	SEED	OATS	2.0000	C	V	.00
11/10/88	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	25.00
11/10/88	PREHARVEST	M	DRILL		1.0000			.00
03/15/89	PREHARVEST	M	DISKING	TANDEM	1.0000			.00
03/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	84.0000			.00
04/15/89	PREHARVEST	M	PLOWING		1.0000			.00
05/15/89	PREHARVEST	M	DISK	4 ROW	1.0000			.00
06/05/89	PREHARVEST	E	SEED	PEANUT	55.0000	C	V	.00
06/05/89	PREHARVEST	M	PLANTING	PEANUTS	1.0000			.00
06/06/89	PREHARVEST	E	TREFLAN	HERB	.5000	C	V	25.00
06/06/89	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
06/06/89	PREHARVEST	M	PICKER WHEELS		1.0000			.00
06/25/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
07/20/89	PREHARVEST	E	BRAVO		1.5000	C	V	25.00
07/20/89	PREHARVEST	G	FUNGICIDE APPL.		2.0000	C	V	33.00
07/25/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
08/15/89	PREHARVEST	E	BRAVO		1.5000	C	V	25.00
08/15/89	PREHARVEST	G	FUNGICIDE APPL.		2.0000	C	V	33.00
09/14/89	PREHARVEST	E	ALLOTMENT LEASE		15.0000	C	V	.00
09/15/89	HARVEST	G	CUSTOM HAUL	PEANUTS	20.0000	C	V	25.00
09/15/89	HARVEST	G	DRYING	PEANUTS	1.0000	C	V	25.00
09/15/89	HARVEST	M	DIG	PEANUTS	1.0000			25.00
09/15/89	HARVEST	M	COMBINE	PEANUTS	1.0000			25.00
09/15/89		K	CROPLAND		1.0000		F	.00

PEANUTS, IRRIGATED, RIO GRANDE PLAIN
Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PEANUTS	30.000	cwt.	27.0000	810.00	
Total GROSS Income				810.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	12.000	lb.	.190	2.28	
PHOSPHORUS	36.000	lb.	.240	8.64	
POTASSIUM	24.000	lb.	.180	4.32	
SEED	2.000	bu.	4.840	9.68	
FERTILIZER APPL.	1.000	acre	2.750	2.75	
SEED	80.000	lb.	.600	48.00	
TREFLAN	0.500	qt.	6.140	3.07	
BRAVO	1.000	pint	2.950	2.95	
FUNGICIDE APPL.	1.000	acre	2.750	2.75	
LASSO	1.000	lb.	5.720	5.72	
SEVIN	1.500	lb.	3.140	4.71	
BRAVO	2.000	pint	2.950	5.90	
FUNGICIDE APPL.	1.000	acre	2.750	2.75	
GYPSUM	7.000	cwt.	.380	2.66	
BRAVO	1.000	pint	2.950	2.95	
FUNGICIDE APPL.	1.000	acre	2.750	2.75	
BRAVO	1.000	pint	2.950	2.95	
FUNGICIDE APPL.	1.000	acre	2.750	2.75	
BRAVO	1.000	pint	2.950	2.95	
FUNGICIDE APPL.	1.000	acre	2.750	2.75	
ALLOTMENT LEASE	30.000	cwt	3.500	105.00	
Fuel & Lube - Machinery		Acre		17.96	
- Irrigation		Acre		29.98	
Repairs - Machinery		Acre		4.92	
- Irrigation		Acre		14.65	
Labor - Machinery	6.685	Hour	5.250	35.10	
- Irrigation	4.506	Hour	5.250	23.65	
Total PREHARVEST				354.54	
Interest - OC Borrowed	125.408	Dol.	0.120	15.05	
HARVEST					
DRYING	2.000	ton	20.000	40.00	
CUSTOM HAUL	40.000	cwt.	.400	16.00	
Fuel & Lube - Machinery		Acre		6.09	
Repairs - Machinery		Acre		3.03	
Labor - Machinery	2.305	Hour	5.250	12.10	
Total HARVEST				77.22	
Total VARIABLE COST				446.81	

Break-Even Price, Total Variable Cost $ 14.89 per cwt. of PEANUTS

GROSS INCOME minus VARIABLE COST	363.19	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	125.33	
Irrigation	Acre	63.45	
Land	Acre	32.00	
Total FIXED Cost		220.78	

Break-Even Price, Total Cost $ 22.25 per cwt. of PEANUTS

Total of ALL Cost	667.59	
NET PROJECTED RETURNS	142.41	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/15/89	HARVEST	A	PEANUTS	30.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/05/88	PREHARVEST	M	DISKING	TANDEM	1.0000			.00
11/10/88	PREHARVEST	E	NITROGEN	FERT	12.0000	C	V	25.00
11/10/88	PREHARVEST	E	PHOSPHORUS	FERT	36.0000	C	V	25.00
11/10/88	PREHARVEST	E	POTASSIUM	FERT	24.0000	C	V	25.00
11/10/88	PREHARVEST	E	SEED	OATS	2.0000	C	V	.00
11/10/88	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	25.00
11/10/88	PREHARVEST	M	DRILL		1.0000			.00
03/15/89	PREHARVEST	M	PLOWING		1.0000			.00
03/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	84.0000			.00
04/05/89	PREHARVEST	M	BEDDING	13.5 FT	1.0000			.00
04/15/89	PREHARVEST	M	BEDDING	13.5 FT	1.0000			.00
04/20/89	PREHARVEST	E	SEED	PEANUT	80.0000	C	V	.00
04/20/89	PREHARVEST	M	PLANTING	PEANUTS	1.0000			.00
04/22/89	PREHARVEST	E	TREFLAN	HERB	.5000	C	V	25.00
04/22/89	PREHARVEST	M	APPLY HERBICIDE		.5000			.00
04/30/89	PREHARVEST	M	PICKER WHEELS		.5000			.00
05/10/89	PREHARVEST	O	IRRIGATION		3.0000			.00
05/15/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
05/20/89	PREHARVEST	E	BRAVO		1.0000	C	V	25.00
05/20/89	PREHARVEST	G	FUNGICIDE APPL.		1.0000	C	V	33.00
05/20/89	PREHARVEST	E	LASSO	HERB	1.0000	C	V	25.00
05/20/89	PREHARVEST	E	SEVIN	INSECT.	1.5000	C	V	.00
05/20/89	PREHARVEST	M	APPLY HERBICIDE		2.0000			.00
06/10/89	PREHARVEST	O	IRRIGATION		3.0000			.00
06/15/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
06/20/89	PREHARVEST	E	BRAVO		2.0000	C	V	25.00
06/20/89	PREHARVEST	G	FUNGICIDE APPL.		1.0000	C	V	33.00
06/20/89	PREHARVEST	E	GYPSUM		7.0000	C	V	.00
06/20/89	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
07/10/89	PREHARVEST	O	IRRIGATION		3.0000			.00
07/15/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
07/20/89	PREHARVEST	E	BRAVO		1.0000	C	V	25.00
07/20/89	PREHARVEST	G	FUNGICIDE APPL.		1.0000	C	V	33.00
07/25/89	PREHARVEST	M	CULTIVATE	ROLLING	1.0000			.00
08/10/89	PREHARVEST	O	IRRIGATION		3.0000			.00
08/20/89	PREHARVEST	E	BRAVO		1.0000	C	V	25.00
08/20/89	PREHARVEST	G	FUNGICIDE APPL.		1.0000	C	V	33.00
09/10/89	PREHARVEST	O	IRRIGATION		3.0000			.00
09/20/89	PREHARVEST	E	BRAVO		1.0000	C	V	25.00
09/20/89	PREHARVEST	G	FUNGICIDE APPL.		1.0000	C	V	33.00
10/14/89	PREHARVEST	E	ALLOTMENT LEASE		30.0000	C	V	.00
10/15/89		K	CROPLAND		1.0000		F	.00
10/15/89	HARVEST	M	COMBINE	PEANUTS	1.0000			25.00
10/15/89	HARVEST	M	DIG	PEANUTS	1.0000			25.00
10/15/89	HARVEST	G	DRYING	PEANUTS	2.0000	C	V	25.00
10/15/89	HARVEST	G	CUSTOM HAUL	PEANUTS	40.0000	C	V	25.00

WATERMELONS, RIO GRANDE PLAIN

Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
WATERMELON	160.000	cwt.	6.5000	1040.00	
Total GROSS Income				1040.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	30.000	lb.	.190	5.70	
PHOSPHORUS	60.000	lb.	.240	14.40	
POTASSIUM	30.000	lb.	.180	5.40	
FERTILIZER APPL.	1.000	acre	2.750	2.75	
PREFAR	1.000	qt.	5.500	5.50	
SEED	0.750	lb.	4.000	3.00	
SEVIN	1.500	lb.	3.140	4.71	
METHYLATE	0.100	gal.	17.800	1.78	
TREFLAN	0.600	qt.	6.140	3.68	
METHYL PARATHION	1.000	qt.	3.250	3.25	
DIFOLATAN	1.000	qt.	6.200	6.20	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
METHYL PARATHION	1.000	qt.	3.250	3.25	
DIFOLATAN	1.000	qt.	6.200	6.20	
INSECTICIDE APPL	1.000	appl	2.500	2.50	
Fuel & Lube - Machinery		Acre		13.87	
Repairs - Machinery		Acre		2.89	
Labor - Machinery	5.573	Hour	5.251	29.26	
- Other	2.000	Hour	5.000	10.00	
Total PREHARVEST				126.84	
Interest - OC Borrowed	39.769	Dol.	0.120	4.77	
HARVEST					
BROKERAGE	160.000	cwt.	.500	80.00	
HAND HARVEST	1.000	acre	62.000	62.00	
CUSTOM HAUL	160.000	cwt.	3.500	560.00	
Total HARVEST				702.00	
Total VARIABLE COST				833.62	

Break-Even Price, Total Variable Cost $ 5.21 per cwt. of WATERMELON

GROSS INCOME minus VARIABLE COST		206.38	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	46.84	
Land	Acre	32.00	
Total FIXED Cost		78.84	

Break-Even Price, Total Cost $ 5.70 per cwt. of WATERMELON

Total of ALL Cost	912.45	
NET PROJECTED RETURNS	127.55	

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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.
07/15/89	HARVEST	A	WATERMELON	160.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/15/88	PREHARVEST	M	CHISEL	12 FT	1.0000			.00
10/20/88	PREHARVEST	M	DISKING	TANDEM	1.0000			.00
11/15/88	PREHARVEST	M	BEDDING	18 FT	1.0000			.00
01/15/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	84.0000			.00
02/10/89	PREHARVEST	E	NITROGEN	FERT	30.0000	C	V	.00
02/10/89	PREHARVEST	E	PHOSPHORUS	FERT	60.0000	C	V	.00
02/10/89	PREHARVEST	E	POTASSIUM	FERT	30.0000	C	V	.00
02/10/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
02/15/89	PREHARVEST	M	BEDDING	18 FT	1.0000			.00
03/10/89	PREHARVEST	M	DISKING	2 ROW	.3300			.00
03/10/89	PREHARVEST	E	PREFAR	WATMELON	1.0000	C	V	.00
03/15/89	PREHARVEST	E	SEED	WATMELON	.7500	C	V	.00
03/15/89	PREHARVEST	M	PLANTING	1 ROW	1.0000			.00
03/20/89	PREHARVEST	M	DISKING	2 ROW	.6700			.00
04/15/89	PREHARVEST	E	SEVIN	INSECT.	1.5000	C	V	.00
04/15/89	PREHARVEST	E	METHYLATE		.1000	C	V	.00
04/20/89	PREHARVEST	M	DISKING	2 ROW	.6700			.00
04/20/89	PREHARVEST	E	TREFLAN	HERB	.6000	C	V	.00
04/25/89	PREHARVEST	M	CULTIVATE	1 ROW	1.0000			.00
04/30/89	PREHARVEST	M	CULTIVATE	4 ROW	1.0000			.00
05/10/89	PREHARVEST	E	METHYL PARATHION		1.0000	C	V	.00
05/10/89	PREHARVEST	E	DIFOLATAN		1.0000	C	V	.00
05/10/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/10/89	PREHARVEST	M	SPRAYING	6 ROW	1.0000			.00
05/14/89	PREHARVEST	M	CHISEL	12 FT	.6700			.00
05/20/89	PREHARVEST	H	HAND HOEING		1.0000	C	V	.00
05/30/89	PREHARVEST	E	METHYL PARATHION		1.0000	C	V	.00
05/30/89	PREHARVEST	E	DIFOLATAN		1.0000	C	V	.00
05/30/89	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/30/89	PREHARVEST	M	SPRAYING	6 ROW	1.0000			.00
06/15/89	PREHARVEST	H	HAND HOEING		1.0000	C	V	.00
07/15/89	HARVEST	E	BROKERAGE		160.0000	C	V	.00
07/15/89	HARVEST	G	HAND HARVEST		1.0000	C	V	.00
07/15/89	HARVEST	G	CUSTOM HAUL	WATMELON	160.0000	C	V	.00
07/15/89		K	CROPLAND		1.0000		F	.00

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Projections for Planning Purposes Only
Not to be Used without Updating after April 8, 1989.

SORGHUM PASTURE, DRYLAND

Texas Coastal Bend District (14)-Rio Grande Plain
1989 Projected Costs and Returns per Acre

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
GRAZING	RGP	5.000	AUM	12.0000	60.00	
Total GROSS Income					60.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER APPL.	1.000	acre	2.750	2.75	
NITROGEN	45.000	lb.	.190	8.55	
PHOSPHORUS	40.000	lb.	.240	9.60	
POTASSIUM	20.000	lb.	.180	3.60	
SEED-FORAGE SORG	60.000	lb.	.300	18.00	
FERTILIZER APPL.	1.000	acre	2.750	2.75	
NITROGEN	45.000	lb.	.190	8.55	
Fuel & Lube - Machinery		Acre		2.56	
Repairs - Machinery		Acre		0.79	
Labor - Machinery	1.001	Hour	5.250	5.26	
Total PREHARVEST				62.40	
Interest - OC Borrowed	25.409	Dol.	0.120	3.05	
Total VARIABLE COST				65.45	

Break-Even Price, Total Variable Cost $ 13.08 per AUM of GRAZING

GROSS INCOME minus VARIABLE COST	-5.45	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.82	
Land	Acre	15.00	
Total FIXED Cost		29.82	

Break-Even Price, Total Cost $ 19.05 per AUM of GRAZING

Total of ALL Cost	95.27	
NET PROJECTED RETURNS	-35.27	

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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.
05/15/89		A	GRAZING	RGP	1.0000	.0000	C	.00	Y
06/15/89		A	GRAZING	RGP	1.0000	.0000	C	.00	Y
07/15/89		A	GRAZING	RGP	1.0000	.0000	C	.00	Y
08/15/89		A	GRAZING	RGP	1.0000	.0000	C	.00	Y
09/15/89		A	GRAZING	RGP	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/21/88	PREHARVEST	M	DISK	4 ROW	1.0000			.00
11/16/88	PREHARVEST	M	DISK	4 ROW	1.0000			.00
02/16/89	PREHARVEST	M	DISK	4 ROW	1.0000			.00
03/11/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/11/89	PREHARVEST	E	NITROGEN	FERT	45.0000	C	V	.00
03/11/89	PREHARVEST	E	PHOSPHORUS	FERT	40.0000	C	V	.00
03/11/89	PREHARVEST	E	POTASSIUM	FERT	20.0000	C	V	.00
03/16/89	PREHARVEST	M	DRILL		1.0000			.00
03/16/89	PREHARVEST	E	SEED-FORAGE SORG		60.0000	C	V	.00
05/14/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
05/14/89	PREHARVEST	E	NITROGEN	FERT	45.0000	C	V	.00
08/16/89		K	LAND CHARGE	FORAGE	1.0000	C	F	.00

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BUFFLEGRASS ESTAB., DRYLAND, RIO GRANDE PLAIN
Texas Coastal Bend District (14)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
-WARNING- No gross receipts					

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
BRUSH CLEARING	1.000	acre	75.000	75.00	______
SEED	4.000	lb.	5.000	20.00	______
Fuel & Lube - Machinery		Acre		3.87	______
Repairs - Machinery		Acre		1.06	______
Labor - Machinery	0.866	Hour	5.252	4.55	______
Total PREHARVEST				104.48	______
Interest - OC Borrowed	96.419	Dol.	0.120	11.57	______
Total VARIABLE COST				116.05	______
GROSS INCOME minus VARIABLE COST				-116.05	______

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	16.31	______
Land	Acre	8.00	______
Total FIXED Cost		24.31	______
Total of ALL Cost		140.36	______
NET PROJECTED RETURNS		-140.36	______