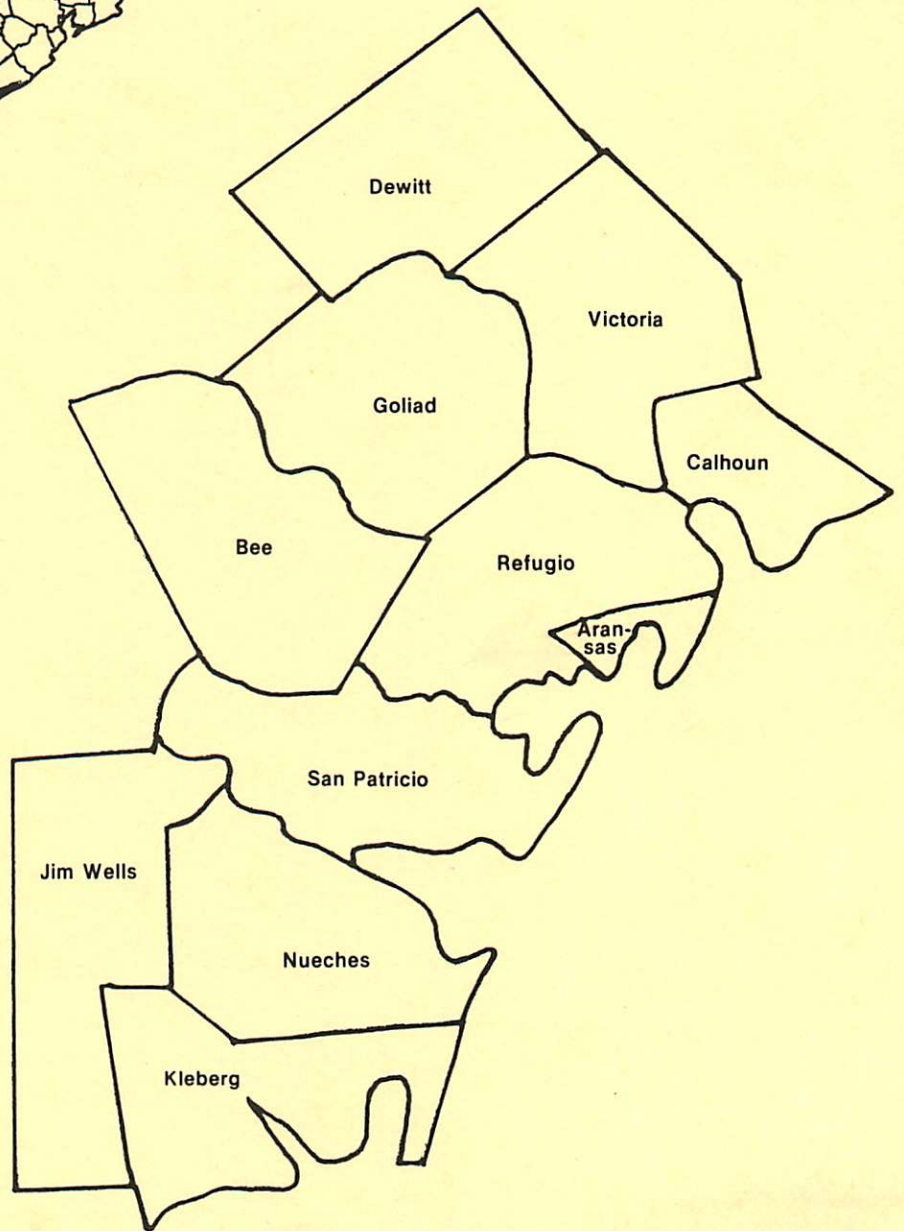
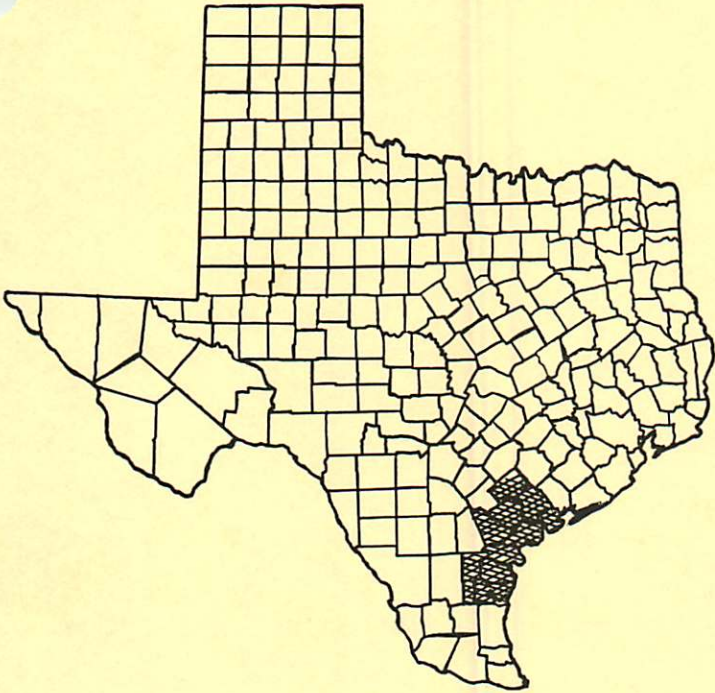


TEXAS COASTAL BEND

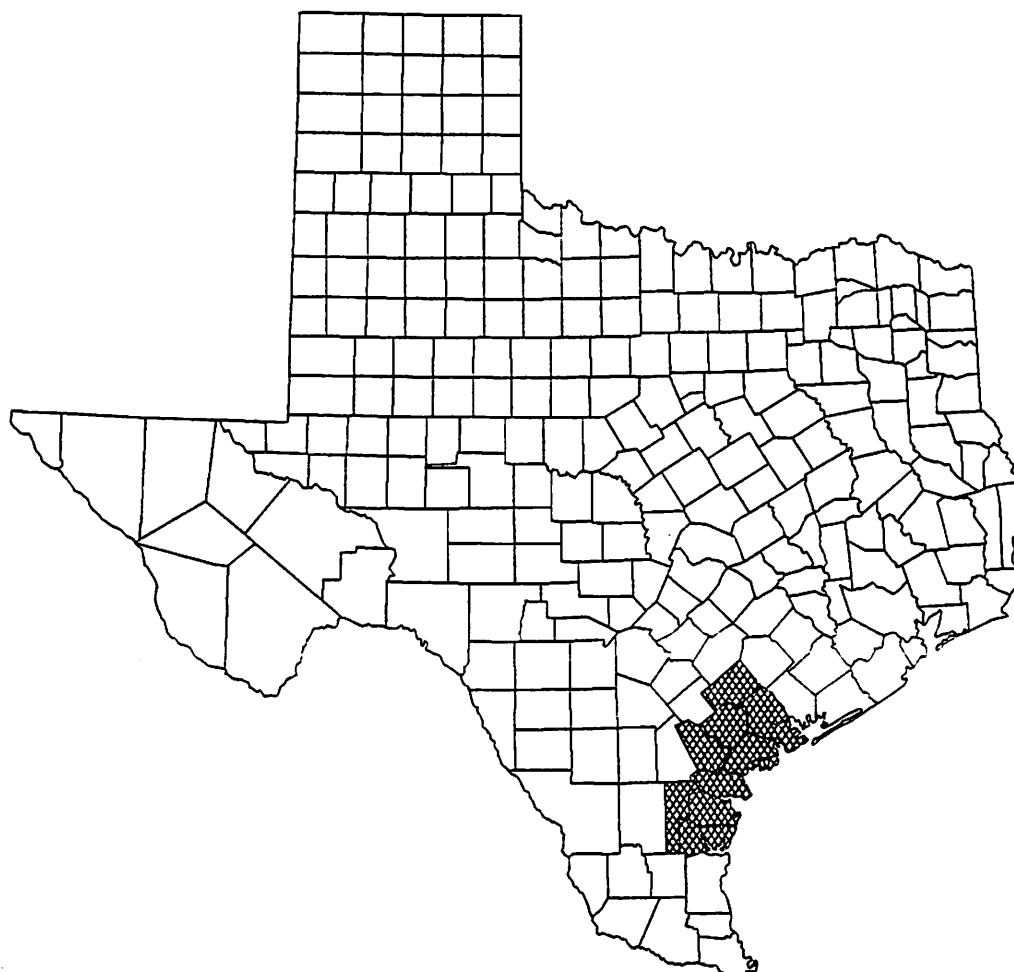
SOIL RESOURCE AREA 18



TEXAS CROP ENTERPRISE BUDGETS

TEXAS COASTAL BEND REGION

Projected for 1985



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UPLAND CORN, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
CORN	60.00	BU.	2.90	174.00	_____
DEFICIENCY PMT.	60.00	BU.	0.47	28.20	_____
TOTAL PROJECTED RETURNS				\$ 202.20	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
*SEED	14.00	LB.	1.30	18.20	_____
*NITROGEN	100.00	LB.	0.20	20.00	_____
*PHOSPHOROUS	30.00	LB.	0.25	7.50	_____
*POTASSIUM	15.00	LB.	0.18	2.70	_____
*FURADAN	1.00	PINT	6.40	6.40	_____
*ERADICANE	6.00	LB.	4.40	26.40	_____
INSECTICIDE	1.00	PINT	1.36	1.36	_____
INSECTICIDE APPL	1.00	ACRE	3.00	3.00	_____
FUEL & LUBE--TRACTOR		ACRE		12.63	_____
EQUIPMENT		ACRE		3.55	_____
REPAIRS-----TRACTOR		ACRE		2.98	_____
EQUIPMENT		ACRE		2.04	_____
LABOR-----MACHINERY	2.88	HOUR	5.25	15.12	_____
EQUIPMENT	1.33	HOUR	5.25	6.98	_____
OPERATING CAPITAL	38.79	DOL.	0.140	5.43	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 134.28	\$ _____
HARVEST COSTS					
HARVEST & HAUL	33.60	CWT.	0.65	21.84	_____
SUBTOTAL, HARVEST		ACRE		\$ 21.84	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 156.12	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 2.13/BU.	CORN	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 46.08	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		25.80	_____
EQUIPMENT		ACRE		13.51	_____
LAND--NET SHARE-RENT		ACRE		59.52	_____
TOTAL FIXED COSTS		ACRE		\$ 98.83	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 254.95	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 3.78/BU.	CORN	
6. NET PROJECTED RETURNS		ACRE		\$ -52.75	\$ _____

RENT EQUALS 33% OF GROSS LESS 33% OF HARVEST.
 MARKET PRICE BASED ON LOAN RATE. DEFICIENCY
 PAYMENT BASED ON COMPLIANCE WITH FARM SET ASIDE PROGRAM.

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UPLAND CORN, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
SHREDDER 4R	5,31	AUG	1.00	0.209	0.159	0.72	1.10	0.0	2.79	4.62
TANDEM DISC 4R	4,62	AUG	1.00	0.216	0.164	1.23	1.13	0.0	3.58	5.95
BEDDER 4R	4,67	SEPT	1.00	0.224	0.170	1.34	1.18	0.0	2.46	4.97
BEDDER 4R	4,67	DEC	1.00	0.224	0.170	1.34	1.18	0.0	2.46	4.97
FERT. APPLI. RNTD	2,89	DEC	1.00	0.203	0.154	1.96	1.07	12.00	2.44	17.47
ROW DISC 4R	5,66	FEB	1.00	0.216	0.164	0.66	1.13	0.0	3.68	5.47
PLANTER 4R	4,72	MAR	1.00	0.299	0.226	1.90	1.57	18.20	3.99	25.65
ROLLER 4R	5,77	MAR	1.00	0.168	0.127	0.48	0.88	0.0	1.58	2.94
SPRAYER 4R	5,74	MAR	1.00	0.310	0.235	1.12	1.63	32.80	3.58	39.12
FERT. APPLI. RNTD	2,89	MAR	1.00	0.203	0.154	1.96	1.07	13.20	2.44	18.67
CULTIVATOR 4R	4,68	APR	1.00	0.202	0.153	1.25	1.06	0.0	2.25	4.56
FERT. APPLI. RNTD	2,89	APR	1.00	0.203	0.154	1.96	1.07	5.00	2.44	10.47
CULTIVATOR 4R	4,68	MAY	1.00	0.202	0.153	1.25	1.06	0.0	2.25	4.56
TOTALS				2.879	2.181	17.16	15.12	81.20	35.93	149.41

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

QUANTITY OF CORN	PRICE OF CORN (DOLLARS)				
	2.32	2.61	2.90	3.19	3.48
BU.					
48.00	-56.26	-46.94	-37.61	-28.28	-18.96
54.00	-46.51	-36.02	-25.53	-15.03	-4.54
60.00	-36.76	-25.10	-13.44	-1.78	9.87
66.00	-27.01	-14.18	-1.36	11.47	24.29
72.00	-17.25	-3.26	10.73	24.72	38.70

NOTE: NEGATIVE RETURNS OVER VARIABLE COSTS MAY BE AVOIDABLE VIA CROP ABANDONMENT, GRAZE-OUT, OR OTHER MANAGEMENT STRATEGIES.

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COTTON, DRYLAND, TEXAS COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
COTTON LINT	580.00	LB.	0.60	348.00	_____
COTTONSEED	0.46	TON	100.00	46.00	_____
DEFICIENCY PMT.	580.00	LB.	0.19	110.20	_____
TOTAL PROJECTED RETURNS				\$ 504.20	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
*SEED	20.00	LB.	0.45	9.00	_____
*NITROGEN	50.00	LB.	0.20	10.00	_____
*PHOSPHOROUS	35.00	LB.	0.25	8.75	_____
*TREFLAN	1.50	QT.	5.50	8.25	_____
*BIDRIN	1.20	OZ.	0.47	0.56	_____
*PYDRIN	4.00	OZ.	0.98	3.92	_____
*MALATHION	14.00	OZ.	0.16	2.24	_____
INSECT. APPLI.	3.00	APPL	2.75	8.25	_____
SCOUTING	1.00	ACRE	5.00	5.00	_____
FUEL & LUBE--TRACTOR		ACRE		16.64	_____
EQUIPMENT		ACRE		1.49	_____
REPAIRS-----TRACTOR		ACRE		4.67	_____
EQUIPMENT		ACRE		1.75	_____
LABOR-----MACHINERY	2.21	HOUR	5.25	11.60	_____
EQUIPMENT	0.56	HOUR	5.25	2.94	_____
OPERATING CAPITAL	25.59	DOL.	0.140	3.58	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 98.65	\$ _____
HARVEST COSTS					
*DEFOLIANT	1.00	PINT	3.85	3.85	_____
*ACCELERATE	1.00	PINT	2.05	2.05	_____
*DESICCANT	1.50	QT.	3.00	4.50	_____
DEFOLIANT APPL	2.00	APPL	2.75	5.50	_____
STRIPPING	26.40	CWT.	2.10	55.44	_____
COTTON GINNING	26.40	CWT.	2.20	58.08	_____
CLASSIFYING FEE	1.00	ACRE	1.50	1.50	_____
BAGGING & TIES	1.21	BALE	16.14	19.53	_____
MODULE & HAUL	1.21	BALE	5.20	6.29	_____
SUBTOTAL, HARVEST		ACRE		\$ 156.74	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 255.39	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 0.17/LB.	COTTON LINT	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 248.81	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		26.51	_____
EQUIPMENT		ACRE		16.60	_____
LAND---NET SHARE-RENT		ACRE		101.96	_____
TOTAL FIXED COSTS		ACRE		\$ 145.08	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 400.47	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 0.42/LB.	COTTON LINT	
6. NET PROJECTED RETURNS		ACRE		\$ 103.73	\$ _____

LAND (NET RENT) BASED ON 25% OF GROSS INCOME LESS 25% OF FERT.
 GIN-BAG-TIES. MARKET PRICE BASED ON LOAN RATE. DEFICIENCY
 PAYMENT BASED ON COMPLIANCE WITH FARM SET ASIDE PROGRAM.

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COTTON, DRYLAND, TEXAS COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
CHISEL PLOW	2,45	SEPT	1.00	0.151	0.115	1.54	0.79	0.0	4.06	6.40
TANDEM DISC 6R	2,36	SEPT	1.00	0.146	0.110	1.56	0.77	0.0	3.48	5.80
TANDEM DISC 6R	2,36	OCT	1.00	0.146	0.110	1.56	0.77	0.0	3.48	5.80
FIELD CULT. 6R	2,43	OCT	1.00	0.136	0.103	1.40	0.71	0.0	3.80	5.91
HERB. APPLI.	2,49	OCT	1.00	0.203	0.154	2.12	1.07	8.25	3.50	14.94
BEDDER 6R	2,35	NOV	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
FERT.APPLI.RNTD	2,89	NOV	1.00	0.203	0.154	1.96	1.07	10.00	2.44	15.47
ROW DISC 6R	2,41	JAN	1.00	0.146	0.110	1.48	0.77	0.0	2.86	5.11
PLANTER 6R	2,40	MAR	1.00	0.202	0.153	2.22	1.06	9.00	4.80	17.08
ROLLER 6R	2,38	MAR	1.00	0.113	0.086	1.11	0.60	0.0	1.61	3.31
CULTIVATOR 6R	2,42	MAR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
FERT.APPLI.RNTD	2,89	MAR	1.00	0.203	0.154	1.96	1.07	8.75	2.44	14.22
CULTIVATOR 6R	2,42	APR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
CULTIVATOR 6R	2,42	MAY	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
TOTALS				2.209	1.673	22.86	11.60	36.00	41.69	112.15

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

PRICE OF COTTON LINT
 (DOLLARS)

LB.	0.48	0.54	0.60	0.66	0.72
464.00	56.63	77.51	98.39	119.27	140.15
522.00	75.64	99.13	122.62	146.11	169.60
580.00	94.65	120.75	146.85	172.95	199.05
638.00	113.66	142.37	171.08	199.79	228.50
696.00	132.67	163.99	195.31	226.63	257.95

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GRAIN SORGHUM, COASTAL PLAIN, TEXAS COASTAL BEND REGION
1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GRAIN SORGHUM	33.00	CWT.	4.53	149.49	_____
DEFICIENCY PMT.	33.00	CWT.	0.82	27.06	_____
TOTAL PROJECTED RETURNS				\$ 176.55	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
*SEED	6.00	LB.	0.98	5.88	_____
*NITROGEN	70.00	LB.	0.20	14.00	_____
*PHOSPHOROUS	30.00	LB.	0.25	7.50	_____
*ZINC CHELATE	1.00	PINT	1.13	1.13	_____
*FERROUS SULFATE	2.00	LB.	0.14	0.28	_____
*MALATHION	24.00	OZ.	0.16	3.84	_____
INSECT. APPLI.	1.00	APPL	2.75	2.75	_____
*ATRAZINE	1.00	LB.	2.13	2.13	_____
FUEL & LUBE--TRACTOR		ACRE		15.32	_____
EQUIPMENT		ACRE		1.49	_____
REPAIRS-----TRACTOR		ACRE		4.30	_____
EQUIPMENT		ACRE		1.57	_____
LABOR-----MACHINERY	2.03	HOUR	5.25	10.67	_____
EQUIPMENT	0.56	HOUR	5.25	2.94	_____
OPERATING CAPITAL	19.51	DOL.	0.140	2.73	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 76.53	\$ _____
HARVEST COSTS					
HARVEST & HAUL	33.00	CWT.	0.65	21.45	_____
SUBTOTAL, HARVEST		ACRE		\$ 21.45	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 97.98	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 2.15/CWT.		GRAIN SORGHUM
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 78.57	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		24.40	_____
EQUIPMENT		ACRE		12.61	_____
LAND---NET SHARE-RENT		ACRE		51.17	_____
TOTAL FIXED COSTS		ACRE		\$ 88.18	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 186.16	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 4.82/CWT.		GRAIN SORGHUM
6. NET PROJECTED RETURNS		ACRE		\$ -9.61	\$ _____

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF FERTILIZER.
 MARKET PRICE BASED ON LOAN RATE. DEFICIENCY PAYMENT BASED ON
 COMPLIANCE WITH FARM SET ASIDE PROGRAM.

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GRAIN SORGHUM, COASTAL PLAIN, TEXAS COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
SHREDDER 4R	2,31	AUG	1.00	0.209	0.159	2.17	1.10	0.0	3.73	6.99
TANDEM DISC 6R	2,36	AUG	1.00	0.146	0.110	1.56	0.77	0.0	3.48	5.80
BEDDER 6R	2,35	SEPT	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
BEDDER 6R	2,35	NOV	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
FERT.APPLI.RNTD	2,89	NOV	1.00	0.203	0.154	1.96	1.07	11.00	2.44	16.47
ROW DISC 6R	2,41	JAN	1.00	0.146	0.110	1.48	0.77	0.0	2.86	5.11
ROW DISC 6R	2,41	FEB	1.00	0.146	0.110	1.48	0.77	0.0	2.86	5.11
PLANTER 6R	2,40	MAR	1.00	0.202	0.153	2.22	1.06	5.88	4.80	13.96
HERB. APPLI.	2,49	MAR	1.00	0.203	0.154	2.12	1.07	2.13	3.50	8.82
CULTIVATOR 6R	2,42	MAR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
FERT.APPLI.RNTD	2,89	MAR	1.00	0.203	0.154	1.96	1.07	11.91	2.44	17.38
CULTIVATOR 6R	2,42	APR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
TOTALS				2.033	1.540	20.98	10.67	30.92	35.59	98.16

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

QUANTITY OF GRAIN SORGHUM	PRICE OF GRAIN SORGHUM (DOLLARS)				
	3.62	4.08	4.53	4.98	5.44
CWT.					
26.40	-7.99	0.02	8.03	16.04	24.06
29.70	-0.31	8.70	17.72	26.73	35.74
33.00	7.37	17.38	27.40	37.42	47.43
36.30	15.05	26.07	37.08	48.10	59.12
39.60	22.73	34.75	46.77	58.79	70.81

NOTE: NEGATIVE RETURNS OVER VARIABLE COSTS MAY BE AVOIDABLE VIA CROP ABANDONMENT, GRAZE-OUT, OR OTHER MANAGEMENT STRATEGIES.

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GRAIN SORGHUM, UPLAND, TEXAS COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GRAIN SORGHUM	30.00	CWT.	4.53	135.90	_____
DEFICIENCY PMT.	30.00	CWT.	0.82	24.60	_____
TOTAL PROJECTED RETURNS				\$ 160.50	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
*SEED	7.00	LB.	0.98	6.86	_____
*NITROGEN	60.00	LB.	0.20	12.00	_____
*PHOSPHOROUS	30.00	LB.	0.25	7.50	_____
*POTASSIUM	15.00	LB.	0.18	2.70	_____
*MILOGARD	1.00	LB.	3.37	3.37	_____
FUEL & LUBE--TRACTOR		ACRE		11.65	_____
EQUIPMENT		ACRE		3.73	_____
REPAIRS-----TRACTOR		ACRE		2.48	_____
EQUIPMENT		ACRE		2.23	_____
LABOR-----MACHINERY	3.14	HOUR	5.25	16.51	_____
EQUIPMENT	1.40	HOUR	5.25	7.35	_____
OPERATING CAPITAL	20.08	DOL.	0.140	2.81	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 79.18	\$ _____
HARVEST COSTS					
CUST.HARVEST	1.00	ACRE	15.00	15.00	_____
GRAIN HAULING	30.00	CWT.	0.25	7.50	_____
SUBTOTAL, HARVEST		ACRE		\$ 22.50	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 101.68	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 2.57/CWT.		GRAIN SORGHUM
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 58.82	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		25.86	_____
EQUIPMENT		ACRE		17.38	_____
LAND---NET SHARE-RENT		ACRE		40.12	_____
TOTAL FIXED COSTS		ACRE		\$ 83.36	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 185.05	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 5.35/CWT.		GRAIN SORGHUM
6. NET PROJECTED RETURNS		ACRE		\$ -24.55	\$ _____

LAND (NET RENT) BASED ON 25% OF GROSS INCOME. NO COST SHARING.
 MARKET PRICE BASED ON LOAN RATE. DEFICIENCY PAYMENT BASED ON
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GRAIN SORGHUM, UPLAND, TEXAS COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
SHREDDER 4R	5,31	AUG	1.00	0.209	0.159	0.72	1.10	0.0	2.79	4.62
TANDEM DISC 4R	4,62	AUG	1.00	0.216	0.164	1.23	1.13	0.0	3.58	5.95
CHISEL PLOW	4,69	SEPT	1.00	0.252	0.191	1.41	1.32	0.0	4.11	6.85
TANDEM DISC 4R	4,62	OCT	1.00	0.216	0.164	1.23	1.13	0.0	3.58	5.95
BEDDER 4R	4,67	NOV	1.00	0.224	0.170	1.34	1.18	0.0	2.46	4.97
BEDDER 4R	4,67	DEC	1.00	0.224	0.170	1.34	1.18	0.0	2.46	4.97
FERT.APPLI.RNTD	4,89	DEC	1.00	0.203	0.154	1.08	1.07	9.00	1.74	12.88
ROW DISC 4R	5,66	FEB	1.00	0.216	0.164	0.66	1.13	0.0	3.68	5.47
PLANTER 4R	4,72	MAR	1.00	0.299	0.226	1.90	1.57	6.86	3.99	14.31
ROLLER 4R	5,77	MAR	1.00	0.168	0.127	0.48	0.88	0.0	1.58	2.94
SPRAYER 4R	4,74	MAR	1.00	0.310	0.235	1.91	1.63	3.37	3.89	10.79
CULTIVATOR 4R	5,68	MAR	1.00	0.202	0.153	0.74	1.06	0.0	2.05	3.85
FERT.APPLI.RNTD	4,89	MAR	1.00	0.203	0.154	1.08	1.07	13.20	1.74	17.08
CULTIVATOR 4R	5,68	APR	1.00	0.202	0.153	0.74	1.06	0.0	2.05	3.85
TOTALS				3.144	2.382	15.84	16.51	32.43	39.68	104.46

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

QUANTITY OF GRAIN SORGHUM	PRICE OF GRAIN SORGHUM (DOLLARS)				
	3.62	4.08	4.53	4.98	5.44
CWT.					
24.00	-20.19	-12.04	-3.88	4.27	12.42
27.00	-10.94	-1.77	7.40	16.58	25.75
30.00	-1.69	8.50	18.69	28.88	39.08
33.00	7.55	18.77	29.98	41.19	52.40
36.00	16.80	29.03	41.27	53.50	65.73

NOTE: NEGATIVE RETURNS OVER VARIABLE COSTS MAY BE AVOIDABLE VIA CROP ABANDONMENT, GRAZE-OUT, OR OTHER MANAGEMENT STRATEGIES.

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COASTAL PLAIN CORN, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
CORN	75.00	BU.	3.00	225.00	_____
DEFICIENCY PMT.	75.00	BU.	0.47	35.25	_____
TOTAL PROJECTED RETURNS				\$ 260.25	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
*SEED	14.00	LB.	1.30	18.20	_____
*NITROGEN	120.00	LB.	0.20	24.00	_____
*PHOSPHOROUS	60.00	LB.	0.25	15.00	_____
*ZINC SULFATE	10.00	LB.	0.63	6.30	_____
*FURADAN	2.00	PINT	6.40	12.80	_____
*ATRAZINE	1.25	LB.	2.13	2.66	_____
*LASSO (DUAL/1QT)	2.00	QT.	5.37	10.74	_____
INSECTICIDE	1.00	PINT	1.36	1.36	_____
INSECTICIDE APPL	1.00	ACRE	3.00	3.00	_____
FUEL & LUBE--TRACTOR		ACRE		16.21	_____
EQUIPMENT		ACRE		1.49	_____
REPAIRS-----TRACTOR		ACRE		4.55	_____
EQUIPMENT		ACRE		1.60	_____
LABOR-----MACHINERY	2.15	HOUR	5.25	11.30	_____
EQUIPMENT	0.56	HOUR	5.25	2.94	_____
OPERATING CAPITAL	36.88	DOL.	0.140	5.16	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 137.32	\$ _____
HARVEST COSTS					
HARVEST & HAUL	42.00	CWT.	0.65	27.30	_____
SUBTOTAL, HARVEST		ACRE		\$ 27.30	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 164.62	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 1.72/BU.	CORN	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 95.63	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		25.83	_____
EQUIPMENT		ACRE		12.43	_____
LAND---NET SHARE-RENT		ACRE		59.58	_____
TOTAL FIXED COSTS		ACRE		\$ 97.83	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 262.45	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 3.03/BU.	CORN	
6. NET PROJECTED RETURNS		ACRE		\$ -2.20	\$ _____

RENT EQUALS 1/3 OF GROSS LESS 1/3 OF FERT., HERB., HARVEST AND HAUL.
 MARKET PRICE BASED ON LOAN RATE. DEFICIENCY PAYMENT BASED ON
 COMPLIANCE WITH FARM SET ASIDE PROGRAM.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS
 NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY
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 EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

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COASTAL PLAIN CORN, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
SHREDDER 4R	2,31	AUG	1.00	0.209	0.159	2.17	1.10	0.0	3.73	6.99
TANDEM DISC 6R	2,36	AUG	1.00	0.146	0.110	1.56	0.77	0.0	3.48	5.80
BEDDER 6R	2,35	SEPT	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
BEDDER 6R	2,35	OCT	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
BEDDER 6R	2,35	NOV	1.00	0.151	0.115	1.55	0.79	0.0	2.50	4.84
FERT.APPLI.RNTD	2,89	NOV	1.00	0.203	0.154	1.96	1.07	18.00	2.44	23.47
ROW DISC 6R	2,41	JAN	1.00	0.146	0.110	1.48	0.77	0.0	2.86	5.11
PLANTER 6R	2,40	MAR	1.00	0.202	0.153	2.22	1.06	18.20	4.80	26.28
ROLLER 6R	2,38	MAR	1.00	0.113	0.086	1.11	0.60	0.0	1.61	3.31
HERB. APPLI.	2,49	MAR	1.00	0.203	0.154	2.12	1.07	26.20	3.50	32.89
CULTIVATOR 6R	2,42	MAR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
FERT.APPLI.RNTD	2,89	MAR	1.00	0.203	0.154	1.96	1.07	27.30	2.44	32.77
CULTIVATOR 6R	2,42	APR	1.00	0.136	0.103	1.47	0.71	0.0	2.24	4.42
TOTALS				2.152	1.630	22.16	11.30	89.70	36.83	159.99

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

QUANTITY OF CORN	PRICE OF CORN (DOLLARS)				
	2.40	2.70	3.00	3.30	3.60
BU.					
60.00	-19.29	-7.23	4.83	16.89	28.95
67.50	-6.69	6.87	20.44	34.01	47.58
75.00	5.90	20.97	36.05	51.12	66.20
82.50	18.49	35.07	51.66	68.24	84.82
90.00	31.08	49.17	67.26	85.35	103.44

NOTE: NEGATIVE RETURNS OVER VARIABLE COSTS MAY BE AVOIDABLE VIA CROP ABANDONMENT, GRAZE-OUT, OR OTHER MANAGEMENT STRATEGIES.

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PEANUTS, DRYLAND, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
PEANUTS	15.00	CWT.	20.00	300.00	_____
TOTAL PROJECTED RETURNS				\$ 300.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
*SEED	55.00	LB.	0.60	33.00	_____
*NITROGEN	20.00	LB.	0.20	4.00	_____
*PHOSPHOROUS	40.00	LB.	0.25	10.00	_____
*POTASSIUM	25.00	LB.	0.18	4.50	_____
*TREFLAN	0.50	QT.	5.50	2.75	_____
*BRAVO	3.00	PINT	2.95	8.85	_____
FUNGICIDE APPL.	4.00	APPL	2.75	11.00	_____
*SEED	2.00	BU.	4.84	9.68	_____
ALLOTMENT LEASE	15.00	CWT.	3.50	52.50	_____
FERTILIZER APPL	1.00	APPL	2.75	2.75	_____
FUEL & LUBE--TRACTOR		ACRE		16.90	_____
EQUIPMENT		ACRE		7.09	_____
REPAIRS-----TRACTOR		ACRE		3.43	_____
EQUIPMENT		ACRE		3.77	_____
LABOR-----MACHINERY	2.94	HOUR	5.25	15.46	_____
EQUIPMENT	2.66	HOUR	5.25	13.96	_____
OPERATING CAPITAL	42.87	DOL.	0.140	6.00	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 205.64	\$ _____
HARVEST COSTS					
PEANUT HAULING	20.00	CWT.	0.40	8.00	_____
DRYING	1.00	TON	20.00	20.00	_____
FUEL & LUBE--TRACTOR		ACRE		5.34	_____
REPAIRS-----TRACTOR		ACRE		1.01	_____
EQUIPMENT		ACRE		1.72	_____
LABOR-----MACHINERY	2.30	HOUR	5.25	12.10	_____
SUBTOTAL, HARVEST		ACRE		\$ 48.18	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 253.82	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 16.92/CWT.		PEANUTS
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 46.18	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		76.35	_____
EQUIPMENT		ACRE		66.01	_____
LAND---NET SHARE-RENT		ACRE		56.16	_____
TOTAL FIXED COSTS		ACRE		\$ 198.51	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 452.33	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 30.16/CWT.		PEANUTS
6. NET PROJECTED RETURNS		ACRE		\$ -152.33	\$ _____

RENT EQUALS 1/4 OF GROSS LESS 1/4 OF FERT., HERB., INSECT. AND HARVEST

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PEANUTS, DRYLAND, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE

MACHINERY OPERATION	ITEM NO.	OPER MONTH	TIMES OVER	LABOR HOURS	MACHINE HOURS	MACH OPER COSTS	LABOR COSTS	APPL. INPUT COSTS	MACH FIXED COSTS	TOTAL OPER. COST
GRAIN DRILL	6,82	NOV	1.00	0.378	0.286	6.58	1.99	9.68	22.61	40.86
TANDEM DISC 4R	5,62	MAR	1.00	0.216	0.164	0.68	1.13	0.0	3.36	5.18
MB PLOW 4 BOTTOM	5,83	APR	1.00	0.644	0.488	3.03	3.38	0.0	10.12	16.53
ROW DISC 4R	5,66	MAY	1.00	0.216	0.164	0.66	1.13	0.0	3.68	5.47
PLANTER PEANUT 4	5,85	JUNE	1.00	0.318	0.241	1.14	1.67	33.00	7.60	43.40
SPRAYER HERBICID	6,86	JUNE	1.00	0.322	0.244	5.27	1.69	2.75	15.87	25.58
PICKER WHEELS	6,87	JUNE	1.00	0.239	0.181	3.82	1.25	0.0	14.19	19.26
CULTIVATOR ROLL	5,88	JUNE	1.00	0.306	0.232	0.97	1.61	0.0	4.14	6.72
CULTIVATOR ROLL	5,88	JULY	1.00	0.306	0.232	0.97	1.61	0.0	4.14	6.72
DIGGER PEANUT	5,90	SEPT	1.00	1.152	0.873	4.10	6.05	0.0	16.24	26.39
COMBINE PEANUT	5,80	SEPT	1.00	1.152	0.873	3.98	6.05	0.0	33.64	43.67
TOTALS				5.250	3.977	31.20	27.56	45.43	135.60	239.79

RESIDUAL RETURNS AT ALTERNATIVE YIELDS AND PRICES
 ADJUSTED FOR YIELD-RELATED COSTS AND CHANGES IN SHARE-RENT

INCOME ABOVE VARIABLE COSTS LESS SHARE-RENT

QUANTITY OF PEANUTS	PRICE OF PEANUTS (DOLLARS)				
	16.00	18.00	20.00	22.00	24.00
CWT.					
12.00	-76.28	-58.28	-40.28	-22.28	-4.28
13.50	-65.63	-45.38	-25.13	-4.88	15.37
15.00	-54.98	-32.48	-9.98	12.52	35.02
16.50	-44.33	-19.58	5.17	29.92	54.67
18.00	-33.68	-6.68	20.32	47.32	74.32

NOTE: NEGATIVE RETURNS OVER VARIABLE COSTS MAY BE AVOIDABLE VIA CROP ABANDONMENT, GRAZE-OUT, OR OTHER MANAGEMENT STRATEGIES.

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**PEANUTS, IRRIGATED, COASTAL BEND REGION
 1985 PROJECTED COSTS AND RETURNS PER ACRE**

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
PEANUTS	30.00	CWT.	20.00	600.00	_____
TOTAL PROJECTED RETURNS				\$ 600.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
*SEED	80.00	LB.	0.60	48.00	_____
*NITROGEN	12.00	LB.	0.20	2.40	_____
*PHOSPHOROUS	36.00	LB.	0.25	9.00	_____
*POTASSIUM	24.00	LB.	0.18	4.32	_____
*TREFLAN	0.50	QT.	5.50	2.75	_____
*LASSO	1.00	QT.	5.37	5.37	_____
FERTILIZER APPL	1.00	APPL	2.75	2.75	_____
*BRAVO	6.00	PINT	2.95	17.70	_____
FUNGICIDE APPL.	5.00	APPL	2.75	13.75	_____
SEVIN	1.50	LB.	3.14	4.71	_____
GYPSUM	7.00	CWT.	0.38	2.66	_____
*SEED	2.00	BU.	4.84	9.68	_____
ALLOTMENT LEASE	30.00	CWT.	3.50	105.00	_____
IRRIGATION WATER	15.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		14.83	_____
EQUIPMENT		ACRE		7.09	_____
IRRIGATION		ACRE		30.00	_____
REPAIRS-----TRACTOR		ACRE		3.13	_____
EQUIPMENT		ACRE		4.57	_____
IRRIGATION		ACRE		15.00	_____
LABOR-----MACHINERY	4.17	HOUR	5.25	21.89	_____
IRRIGATION	4.50	HOUR	5.25	23.62	_____
EQUIPMENT	2.66	HOUR	5.25	13.96	_____
OPERATING CAPITAL	74.15	DOL.	0.140	10.38	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 372.57	\$ _____
HARVEST COSTS					
PEANUT HAULING	40.00	CWT.	0.40	16.00	_____
DRYING	2.00	TON	20.00	40.00	_____
FUEL & LUBE--TRACTOR		ACRE		10.02	_____
REPAIRS-----TRACTOR		ACRE		2.19	_____
EQUIPMENT		ACRE		1.72	_____
LABOR-----MACHINERY	2.30	HOUR	5.25	12.10	_____
SUBTOTAL, HARVEST		ACRE		\$ 82.03	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 454.60	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 15.15/CWT.	PEANUTS	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 145.40	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		53.67	_____
EQUIPMENT		ACRE		68.09	_____
IRRIGATION		ACRE		60.00	_____
LAND---NET SHARE-RENT		ACRE		120.39	_____
TOTAL FIXED COSTS		ACRE		\$ 302.15	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 756.75	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 25.23/CWT.	PEANUTS	
6. NET PROJECTED RETURNS		ACRE		\$ -156.75	\$ _____
1/4 OF GROSS LESS 1/4 OF FERT., HERB., INSECT. AND HARVEST					

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