

LAND RESOURCES
OCTOBER 13, 1993

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CROPLAND	LAND - CASH RENT	LAND - CASH-RENT	LAND CHARGE	LAND CHARGE
QUALIFYING NAME	KLEINGR.		WHEATD		FORAGE	RICE
MARKET VALUE (\$/AC)		800				
PROPERTY TAX (\$/AC)		15.4				
APPRECIATION RATE (%)						
INTEREST RATE (%)		3				
ANNUAL LEASE (\$/AC)	8.00		15.00	15.00	15	69
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND
FIRST NAME	PASTURE	PASTURE
QUALIFYING NAME		COASTAL
MARKET VALUE (\$/AC)		
PROPERTY TAX (\$/AC)		
APPRECIATION RATE (%)		
INTEREST RATE (%)		
ANNUAL LEASE (\$/AC)	10.00	48.00
APP. CALCUATIONS (Y,N)	N	N

PERENNIAL CROP RESOURCES
OCTOBER 13, 1993

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	ALFALFA	BUFFLE GRASS	COASTAL BERMUDA	COASTAL BERMUDA	KLEINGRASS	KLEINGRASS
QUALIFYING NAME	DRYLAND			RGP	ESTABL.	RGP
MARKET VALUE (\$/AC)	99.76	234.51	103.26	130.45	95.36	78.19
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	7	30	30	10	10	10
SALVAGE VALUE (%)						
APPRECIATION RATE (%)						
INTEREST RATE (%)	8	6	6	6	6	6
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

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.

BUILDINGS OR IMPROVEMENTS RESOURCES
OCTOBER 13, 1993

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	FENCE	FENCE PANEL	WELL	WINDMILL	WORKING AREA
QUALIFYING NAME					
FUEL - UTILITY COST (\$/YR)					
REMAINING LIFE (YR)	25	15	25	25	25
CURRENT MARKET VALUE (\$)	1800	60	500	2000	2000
SALVAGE VALUE (%)	10			10	10
PROPERTY TAXES (\$/YR)					
ANNUAL LEASE (\$)					
ON FARM HIRED LABOR (HR)					
OFF FARM PARTS & LABOR (\$)	10.8	.40	2.0	16.	12.
ON FARM OWNER LABOR (HR)	4				
LEASE CALC. (ANNUAL)					

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.

IRRIGATION EQUIPMENT
OCTOBER 13, 1993

DESCRIPTION	BOWLS	DIST. SYS.	DIST. SYS.	MAINLINE	POWER PLANT	COL.,PIPE,SHAFT
	BOWLS	FURROW	SURFACE	MAINLINE	NATURAL GAS	COLUMN
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)					55	
FUEL TYPE					NG	
FUEL CON. (UNIT/HR OR /MI)					.6625	
USEFULL LIFE (HR)	16000	15	20	10	20000	25000
REMAINING LIFE (HR)	16000	15	12	10	20000	25000
EFFICIENCY (%)					25	
HIRED LABOR PER SET (HR)	NA	38.5	5.57	NA	NA	NA
OWNER LABOR PER SET (HR)	NA	.55		NA	NA	NA
NUMBER OF SETS	NA	29	1	NA	NA	NA
CURRENT LIST PRICE (\$)	1000	56000	1	3300	3500	1000
SALVAGE PERCENT (%)	10		100	10	10	
CURRENT MARKET VALUE (\$)	1000	56000	1	3300	3500	1000
LEASE PAYMENT (\$)						
ON FARM HIRED LABOR (HR)	7	50			10	5
OFF FARM PARTS & LABOR (\$)		1500		16.5	115	15
ON FARM OWNER LABOR (HR)	5	50			2	
ANNUAL USE BASE (HR)	3800	3800		3800	3800	3800
R & M ENG. ESTIMATE (%)	6.0	5	10	.5	7.0	4
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						
FUEL USE (DEF.,CALC.)					D	

DESCRIPTION	DISCHARGE HEAD	GEAR DRIVE	WATER SOURCE
	DISCHARGE	RIGHT ANGLE	WELL
FIRST NAME			
QUALIFYING NAME			
HORSEPOWER RATING (HP)			
FUEL TYPE			
FUEL CON. (UNIT/HR OR /MI)			
USEFULL LIFE (HR)	25000	25000	15
REMAINING LIFE (HR)	25000	25000	15
EFFICIENCY (%)	75	95.0	
HIRED LABOR PER SET (HR)	NA	NA	NA
OWNER LABOR PER SET (HR)	NA	NA	NA
NUMBER OF SETS	NA	NA	NA
CURRENT LIST PRICE (\$)	7000	1000	8000
SALVAGE PERCENT (%)	10	10	
CURRENT MARKET VALUE (\$)	7000	1000	8000
LEASE PAYMENT (\$)			
ON FARM HIRED LABOR (HR)	20	7	1
OFF FARM PARTS & LABOR (\$)	150		12.5
ON FARM OWNER LABOR (HR)	20	5	2
ANNUAL USE BASE (HR)	3800	3800	3800
R & M ENG. ESTIMATE (%)	6	6.0	.5
R & M CALC. (#1,#2)	2	2	2
LEASE CALC. (HOUR,YEAR)			
FUEL USE (DEF.,CALC.)			

MACHINERY COST REPORT
OCTOBER 13, 1993

RESOURCE NAME	UNIT		VARIABLE EXPENSES						FIXED EXPENSES				TOTAL EXPENSE:
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR	100 HP	\$/HR	5.469	0.000	0.000	0.000	0.770	0.000	0.000	18.153	0.000	1.154	25.546
TRACTOR	125 HP	\$/HR	6.837	0.000	0.000	0.000	0.996	0.000	0.000	19.229	0.000	1.223	28.284
TRACTOR	150 HP	\$/HR	8.204	0.000	0.000	0.000	1.165	0.000	0.000	22.495	0.000	1.430	33.293
TRACTOR	180 HP	\$/HR	9.845	0.000	0.000	0.000	1.471	0.000	0.000	18.873	0.000	1.200	31.388
TRACTOR	225 HP	\$/HR	12.306	0.000	0.000	0.000	1.514	0.000	0.000	44.984	0.000	2.860	61.663
TRACTOR	40 HP	\$/HR	2.188	0.000	0.000	0.000	0.297	0.000	0.000	7.013	0.000	0.446	9.943
TRACTOR	75 HP	\$/HR	4.102	0.000	0.000	0.000	0.528	0.000	0.000	10.181	0.000	0.647	15.459
COMBINE	RICE	\$/HR	5.688	0.000	0.000	0.000	7.952	0.000	0.000	43.174	0.000	2.417	59.230
BEDDER	13.5 FT	\$/HR	0.000	0.000	0.000	0.000	0.545	0.000	0.000	2.249	0.000	0.157	2.951
BEDDER	18 FT	\$/HR	0.000	0.000	0.000	0.000	0.315	0.000	0.000	1.960	0.000	0.138	2.412
BEDDER	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.608	0.000	0.000	4.193	0.000	0.293	5.094
BEDDER	25 FT	\$/HR	0.000	0.000	0.000	0.000	0.829	0.000	0.000	4.034	0.000	0.282	5.145
BLADE	DOZER	\$/HR	0.000	0.000	0.000	0.000	0.238	0.000	0.000	1.630	0.000	0.114	1.982
BROADCAST SEEDER		\$/HR	0.000	0.000	0.000	0.000	0.485	0.000	0.000	6.235	0.000	0.368	7.088
CHISEL	12 FT	\$/HR	0.000	0.000	0.000	0.000	0.426	0.000	0.000	8.040	0.000	0.506	8.972
CHISEL	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.801	0.000	0.000	13.823	0.000	0.966	15.590
COMBINE	PEANUT	\$/HR	0.000	0.000	0.000	0.000	2.175	0.000	0.000	18.003	0.000	1.265	21.443
CULTIPACKER		\$/HR	0.000	0.000	0.000	0.000	0.357	0.000	0.000	2.555	0.000	0.178	3.090
CULTIVATOR	1 ROW	\$/HR	0.000	0.000	0.000	0.000	0.063	0.000	0.000	0.497	0.000	0.035	0.594
CULTIVATOR	13.3 FT	\$/HR	0.000	0.000	0.000	0.000	0.616	0.000	0.000	2.638	0.000	0.184	3.438
CULTIVATOR	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.852	0.000	0.000	4.476	0.000	0.313	5.642
CULTIVATOR	25 FT	\$/HR	0.000	0.000	0.000	0.000	0.845	0.000	0.000	11.444	0.000	0.800	13.089
CULTIVATOR	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.459	0.000	0.000	6.005	0.000	0.421	6.884
CULTIVATOR-36	FIELD	\$/HR	0.000	0.000	0.000	0.000	1.760	0.000	0.000	12.247	0.000	0.856	14.863
DIGGER	PEANUT	\$/HR	0.000	0.000	0.000	0.000	0.299	0.000	0.000	6.590	0.000	0.460	7.349
DISK	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.545	0.000	0.000	10.634	0.000	0.667	11.847
DISK	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.751	0.000	0.000	7.682	0.000	0.537	8.969
DISK	8 ROW	\$/HR	0.000	0.000	0.000	0.000	0.937	0.000	0.000	9.539	0.000	0.667	11.143
DISK	OFFSET	\$/HR	0.000	0.000	0.000	0.000	1.762	0.000	0.000	12.342	0.000	0.863	14.966
DISK	TANDEM	\$/HR	0.000	0.000	0.000	0.000	0.731	0.000	0.000	8.300	0.000	0.521	9.552
DISK - TANDEM	2 ROW	\$/HR	0.000	0.000	0.000	0.000	0.304	0.000	0.000	2.279	0.000	0.144	2.727
DISK - TANDEM	22 FT	\$/HR	0.000	0.000	0.000	0.000	1.937	0.000	0.000	8.914	0.000	0.560	11.411
DISK - TANDEM	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.573	0.000	0.000	12.264	0.000	0.770	14.608
DRILL	10 FT	\$/HR	0.000	0.000	0.000	0.000	1.185	0.000	0.000	13.181	0.000	0.920	15.286
DRILL	11 FT	\$/HR	0.000	0.000	0.000	0.000	1.186	0.000	0.000	13.006	0.000	0.909	15.101
FERT. SPREADER	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.002
FERT. SPREADER	8 ROW	\$/HR	0.000	0.000	0.000	0.000	2.250	0.000	0.000	7.188	0.000	0.346	9.784
FIELD CULTIVATOR	29 FT	\$/HR	0.000	0.000	0.000	0.000	1.639	0.000	0.000	8.158	0.000	0.572	10.369
FIELD CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.852	0.000	0.000	16.489	0.000	1.035	18.376
GRAIN CART		\$/HR	0.000	0.000	0.000	0.000	0.386	0.000	0.000	0.396	0.000	0.028	0.809
HARROWS		\$/HR	0.000	0.000	0.000	0.000	0.128	0.000	0.000	0.588	0.000	0.041	0.757
HERB. APPLICATOR	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.583	0.000	0.000	5.264	0.000	0.368	6.215
HERB. APPLICATOR	25 FT	\$/HR	0.000	0.000	0.000	0.000	0.578	0.000	0.000	5.268	0.000	0.368	6.213
LAND PLANE		\$/HR	0.000	0.000	0.000	0.000	0.549	0.000	0.000	10.901	0.000	0.760	12.209
MOLDBOARD PLOW		\$/HR	0.000	0.000	0.000	0.000	0.937	0.000	0.000	16.475	0.000	1.150	18.562
MOLDBOARD PLOW	6 FT	\$/HR	0.000	0.000	0.000	0.000	1.448	0.000	0.000	11.357	0.000	0.713	13.517
PICKER WHEELS		\$/HR	0.000	0.000	0.000	0.000	0.220	0.000	0.000	12.774	0.000	0.892	13.886
PLANTER	13.5 FT	\$/HR	0.000	0.000	0.000	0.000	0.761	0.000	0.000	4.835	0.000	0.337	5.933
PLANTER	18 FT	\$/HR	0.000	0.000	0.000	0.000	0.159	0.000	0.000	1.105	0.000	0.077	1.340
PLANTER	20 FT	\$/HR	0.000	0.000	0.000	0.000	1.078	0.000	0.000	11.854	0.000	0.828	13.760
PLANTER	8 ROW	\$/HR	0.000	0.000	0.000	0.000	1.705	0.000	0.000	8.232	0.000	0.575	10.512
PLANTER	PEANUT	\$/HR	0.000	0.000	0.000	0.000	0.725	0.000	0.000	16.475	0.000	1.150	18.350
PLOW	LEVEE	\$/HR	0.000	0.000	0.000	0.000	0.452	0.000	0.000	0.916	0.000	0.058	1.426
ROLLER	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.136	0.000	0.000	2.301	0.000	0.161	2.598
ROLLER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.119	0.000	0.000	1.806	0.000	0.138	2.063
ROPE NICK		\$/HR	0.000	0.000	0.000	0.000	0.081	0.000	0.000	2.840	0.000	0.200	3.121
SHREDDER	13 FT	\$/HR	0.000	0.000	0.000	0.000	1.435	0.000	0.000	5.175	0.000	0.325	6.934
SPRAYER	13.5 FT	\$/HR	0.000	0.000	0.000	0.000	0.555	0.000	0.000	4.473	0.000	0.279	5.307
SPRAYER	20 FT	\$/HR	0.000	0.000	0.000	0.000	0.640	0.000	0.000	3.131	0.000	0.195	3.967
SPRAYER	25 FT	\$/HR	0.000	0.000	0.000	0.000	0.722	0.000	0.000	2.319	0.000	0.145	3.186
SPRAYER	HERB.	\$/HR	0.000	0.000	0.000	0.000	0.386	0.000	0.000	2.583	0.000	0.181	3.150
SWEEP MULCHER		\$/HR	0.000	0.000	0.000	0.000	0.721	0.000	0.000	2.854	0.000	0.200	3.775
CATTLE EQUIPMENT		\$/HR	0.000	0.000	0.000	0.000	5.000	0.000	0.000	68.887	0.000	2.500	76.387
LEVEE BOX T-A		\$/HR	0.000	0.000	0.000	0.000	0.320	0.000	0.000	4.395	0.000	0.190	4.905
SCALE		\$/HR	0.000	0.000	0.000	0.000	6.500	0.000	0.000	156.995	0.000	9.700	173.195
SQUEEZE CHUTE		\$/HR	0.000	0.000	0.000	0.000	8.000	0.000	0.000	194.220	0.000	12.000	214.220
STOCK SPRAYER		\$/HR	0.000	0.000	0.000	0.000	5.710	0.000	0.000	90.729	0.000	4.000	100.439
STOCK TRAILER		\$/HR	0.000	0.000	0.000	0.000	30.000	10.500	0.000	570.825	0.000	30.000	641.325
SUPPL. FEEDER		\$/HR	0.000	0.000	0.000	0.000	2.250	0.000	0.000	29.963	0.000	1.500	33.713
TACK		\$/HR	0.000	0.000	0.000	0.000	5.000	0.000	0.000	95.137	0.000	5.000	105.137
VET. EQUIPMENT		\$/HR	0.000	0.000	0.000	0.000	2.330	0.000	0.000	58.858	0.000	3.500	64.688
PICKUP TRUCK	3/4 TON	\$/MI	0.065	0.000	0.000	0.000	0.015	0.000	0.000	0.201	0.000	0.045	0.325
TRACTOR	125 HP	\$/AC	0.421	0.794	0.000	0.000	0.126	0.000	0.000	2.423	0.000	0.154	3.917
FERT. SPREADER	20 FT	\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APPLY FERT		\$/AC	0.421	0.794	0.000	0.000	0.126	0.000	0.000	2.423	0.000	0.154	3.917

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.

RESOURCE NAME			UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL
				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.	EXPENSES
TRACTOR	180 HP	\$/AC		1.168	0.628	0.000	0.000	0.147	0.000	0.000	1.880	0.000	0.120	3.942
FERT. SPREADER	8 ROW	\$/AC		0.000	0.000	0.000	0.000	0.204	0.000	0.000	0.651	0.000	0.031	0.886
BEDDER	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.075	0.000	0.000	0.365	0.000	0.026	0.466
APPLY FERT	8 ROW	\$/AC		1.168	0.628	0.000	0.000	0.425	0.000	0.000	2.896	0.000	0.176	5.294
TRACTOR	150 HP	\$/AC		0.276	0.853	0.000	0.000	0.158	0.000	0.000	3.046	0.000	0.194	4.527
SPRAYER	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.089	0.000	0.000	0.285	0.000	0.018	0.392
APPLY HERBICIDE		\$/AC		0.276	0.853	0.000	0.000	0.247	0.000	0.000	3.332	0.000	0.211	4.919
TRACTOR	150 HP	\$/AC		0.276	0.853	0.000	0.000	0.158	0.000	0.000	3.046	0.000	0.194	4.527
SPRAYER	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.089	0.000	0.000	0.285	0.000	0.018	0.392
APPLY IRON		\$/AC		0.276	0.853	0.000	0.000	0.247	0.000	0.000	3.332	0.000	0.211	4.919
TRACTOR	75 HP	\$/AC		1.132	1.176	0.000	0.000	0.099	0.000	0.000	1.901	0.000	0.121	4.429
BEDDER	13.5 FT	\$/AC		0.000	0.000	0.000	0.000	0.092	0.000	0.000	0.382	0.000	0.027	0.501
BEDDING	13.5 FT	\$/AC		1.132	1.176	0.000	0.000	0.191	0.000	0.000	2.283	0.000	0.147	4.929
TRACTOR	150 HP	\$/AC		1.144	0.628	0.000	0.000	0.116	0.000	0.000	2.241	0.000	0.142	4.271
BEDDER	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.075	0.000	0.000	0.365	0.000	0.026	0.466
BEDDING	150 8ROW	\$/AC		1.144	0.628	0.000	0.000	0.191	0.000	0.000	2.606	0.000	0.168	4.737
TRACTOR	75 HP	\$/AC		0.849	0.882	0.000	0.000	0.074	0.000	0.000	1.426	0.000	0.091	3.321
BEDDER	18 FT	\$/AC		0.000	0.000	0.000	0.000	0.040	0.000	0.000	0.249	0.000	0.018	0.307
BEDDING	18 FT	\$/AC		0.849	0.882	0.000	0.000	0.114	0.000	0.000	1.675	0.000	0.108	3.628
TRACTOR	180 HP	\$/AC		1.133	0.628	0.000	0.000	0.147	0.000	0.000	1.880	0.000	0.120	3.907
BEDDER	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.075	0.000	0.000	0.365	0.000	0.026	0.466
BEDDING	180 8ROW	\$/AC		1.133	0.628	0.000	0.000	0.222	0.000	0.000	2.246	0.000	0.145	4.373
TRACTOR	125 HP	\$/AC		1.146	0.794	0.000	0.000	0.126	0.000	0.000	2.423	0.000	0.154	4.642
BEDDER	20 FT	\$/AC		0.000	0.000	0.000	0.000	0.070	0.000	0.000	0.480	0.000	0.034	0.584
BEDDING	6 ROW	\$/AC		1.146	0.794	0.000	0.000	0.195	0.000	0.000	2.904	0.000	0.188	5.226
TRACTOR	125 HP	\$/AC		0.854	0.794	0.000	0.000	0.126	0.000	0.000	2.423	0.000	0.154	4.351
CHISEL	20 FT	\$/AC		0.000	0.000	0.000	0.000	0.092	0.000	0.000	1.584	0.000	0.111	1.786
CHISEL		\$/AC		0.854	0.794	0.000	0.000	0.217	0.000	0.000	4.007	0.000	0.265	6.137
TRACTOR	75 HP	\$/AC		0.874	1.323	0.000	0.000	0.111	0.000	0.000	2.139	0.000	0.136	4.583
CHISEL	12 FT	\$/AC		0.000	0.000	0.000	0.000	0.081	0.000	0.000	1.535	0.000	0.097	1.713
CHISEL	12 FT	\$/AC		0.874	1.323	0.000	0.000	0.192	0.000	0.000	3.674	0.000	0.233	6.296
TRACTOR	180 HP	\$/AC		1.043	0.794	0.000	0.000	0.185	0.000	0.000	2.378	0.000	0.151	4.551
CHISEL	20 FT	\$/AC		0.000	0.000	0.000	0.000	0.092	0.000	0.000	1.584	0.000	0.111	1.786
CHISEL	180HP	\$/AC		1.043	0.794	0.000	0.000	0.277	0.000	0.000	3.962	0.000	0.262	6.337
TRACTOR	75 HP	\$/AC		3.168	6.050	0.000	0.000	0.507	0.000	0.000	9.778	0.000	0.622	20.124
COMBINE	PEANUT	\$/AC		0.000	0.000	0.000	0.000	1.899	0.000	0.000	15.718	0.000	1.104	18.721
COMBINE	PEANUTS	\$/AC		3.168	6.050	0.000	0.000	2.406	0.000	0.000	25.495	0.000	1.726	38.845
COMBINE	RICE	\$/AC		2.918	3.367	0.000	0.000	4.080	0.000	0.000	22.151	0.000	1.240	33.756
COMBINING	RICE	\$/AC		2.918	3.367	0.000	0.000	4.080	0.000	0.000	22.151	0.000	1.240	33.756
TRACTOR	125 HP	\$/AC		1.247	1.429	0.000	0.000	0.226	0.000	0.000	4.363	0.000	0.277	7.542
CULTIPACKER		\$/AC		0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.527	0.000	0.037	0.637
CULTIPACK		\$/AC		1.247	1.429	0.000	0.000	0.299	0.000	0.000	4.889	0.000	0.314	8.179
TRACTOR	40 HP	\$/AC		0.302	0.794	0.000	0.000	0.037	0.000	0.000	0.884	0.000	0.056	2.074
CULTIVATOR	1 ROW	\$/AC		0.000	0.000	0.000	0.000	0.007	0.000	0.000	0.057	0.000	0.004	0.068
CULTIVATE	1 ROW	\$/AC		0.302	0.794	0.000	0.000	0.045	0.000	0.000	0.941	0.000	0.060	2.142
TRACTOR	150 HP	\$/AC		0.916	0.565	0.000	0.000	0.104	0.000	0.000	2.017	0.000	0.128	3.731
CULTIVATOR	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.069	0.000	0.000	0.933	0.000	0.065	1.067
CULTIVATE	150 8R	\$/AC		0.916	0.565	0.000	0.000	0.173	0.000	0.000	2.950	0.000	0.193	4.798
TRACTOR	180 HP	\$/AC		0.943	0.565	0.000	0.000	0.132	0.000	0.000	1.692	0.000	0.108	3.439
CULTIVATOR	25 FT	\$/AC		0.000	0.000	0.000	0.000	0.069	0.000	0.000	0.933	0.000	0.065	1.067
CULTIVATE	180 8R	\$/AC		0.943	0.565	0.000	0.000	0.201	0.000	0.000	2.625	0.000	0.173	4.506
TRACTOR	75 HP	\$/AC		1.034	1.075	0.000	0.000	0.090	0.000	0.000	1.737	0.000	0.110	4.045
CULTIVATOR	13.3 FT	\$/AC		0.000	0.000	0.000	0.000	0.096	0.000	0.000	0.409	0.000	0.029	0.533
CULTIVATE	4 ROW	\$/AC		1.034	1.075	0.000	0.000	0.186	0.000	0.000	2.146	0.000	0.139	4.578
TRACTOR	125 HP	\$/AC		1.031	0.715	0.000	0.000	0.113	0.000	0.000	2.181	0.000	0.139	4.178
CULTIVATOR	20 FT	\$/AC		0.000	0.000	0.000	0.000	0.088	0.000	0.000	0.462	0.000	0.032	0.582
CULTIVATE	6 ROW	\$/AC		1.031	0.715	0.000	0.000	0.201	0.000	0.000	2.643	0.000	0.171	4.760
TRACTOR	75 HP	\$/AC		1.062	1.608	0.000	0.000	0.135	0.000	0.000	2.598	0.000	0.165	5.568
CULTIVATOR	ROLLING	\$/AC		0.000	0.000	0.000	0.000	0.106	0.000	0.000	1.393	0.000	0.098	1.597
CULTIVATE	ROLLING	\$/AC		1.062	1.608	0.000	0.000	0.241	0.000	0.000	3.991	0.000	0.263	7.164

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.

RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR CULTIVATOR-36	150 HP	\$/AC	0.567	0.403	0.000	0.000	0.075	0.000	0.000	1.441	0.000	0.092	2.577
CULTIVATING-36	FIELD	\$/AC	0.000	0.000	0.000	0.000	0.102	0.000	0.000	0.713	0.000	0.050	0.865
	FIELD	\$/AC	0.567	0.403	0.000	0.000	0.177	0.000	0.000	2.153	0.000	0.141	3.442
TRACTOR DIGGER	75 HP	\$/AC	2.923	6.050	0.000	0.000	0.507	0.000	0.000	9.778	0.000	0.622	19.880
DIG	PEANUT	\$/AC	0.000	0.000	0.000	0.000	0.261	0.000	0.000	5.753	0.000	0.402	6.416
	PEANUTS	\$/AC	2.923	6.050	0.000	0.000	0.768	0.000	0.000	15.531	0.000	1.023	26.295
TRACTOR DISK	40 HP	\$/AC	0.591	1.151	0.000	0.000	0.054	0.000	0.000	1.281	0.000	0.081	3.158
	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.091	0.000	0.000	1.766	0.000	0.111	1.967
	4 ROW	\$/AC	0.591	1.151	0.000	0.000	0.145	0.000	0.000	3.047	0.000	0.192	5.125
TRACTOR DISK - TANDEM	40 HP	\$/AC	0.972	2.551	0.000	0.000	0.120	0.000	0.000	2.840	0.000	0.180	6.663
	2 ROW	\$/AC	0.000	0.000	0.000	0.000	0.112	0.000	0.000	0.839	0.000	0.053	1.004
	2 ROW	\$/AC	0.972	2.551	0.000	0.000	0.232	0.000	0.000	3.679	0.000	0.233	7.667
TRACTOR DISK - TANDEM	150 HP	\$/AC	0.955	0.765	0.000	0.000	0.141	0.000	0.000	2.733	0.000	0.174	4.768
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.174	0.000	0.000	1.354	0.000	0.085	1.613
	20FT	\$/AC	0.955	0.765	0.000	0.000	0.315	0.000	0.000	4.087	0.000	0.259	6.381
TRACTOR DISK	125 HP	\$/AC	0.853	0.765	0.000	0.000	0.121	0.000	0.000	2.336	0.000	0.149	4.223
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.083	0.000	0.000	0.848	0.000	0.059	0.990
	6 ROW	\$/AC	0.853	0.765	0.000	0.000	0.204	0.000	0.000	3.184	0.000	0.208	5.213
TRACTOR DISK	125 HP	\$/AC	0.985	1.025	0.000	0.000	0.162	0.000	0.000	3.129	0.000	0.199	5.499
	OFFSET	\$/AC	0.000	0.000	0.000	0.000	0.261	0.000	0.000	1.825	0.000	0.128	2.213
	OFFSET	\$/AC	0.985	1.025	0.000	0.000	0.423	0.000	0.000	4.954	0.000	0.326	7.713
TRACTOR DISK	75 HP	\$/AC	0.866	1.151	0.000	0.000	0.096	0.000	0.000	1.860	0.000	0.118	4.091
	TANDEM	\$/AC	0.000	0.000	0.000	0.000	0.121	0.000	0.000	1.378	0.000	0.087	1.586
	TANDEM	\$/AC	0.866	1.151	0.000	0.000	0.218	0.000	0.000	3.238	0.000	0.205	5.677
TRACTOR DISK - TANDEM	125 HP	\$/AC	0.885	0.765	0.000	0.000	0.121	0.000	0.000	2.336	0.000	0.149	4.255
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.174	0.000	0.000	1.354	0.000	0.085	1.613
	6 ROW	\$/AC	0.885	0.765	0.000	0.000	0.295	0.000	0.000	3.690	0.000	0.234	5.869
TRACTOR DRILL	40 HP	\$/AC	0.788	1.805	0.000	0.000	0.085	0.000	0.000	2.009	0.000	0.128	4.814
	10 FT	\$/AC	0.000	0.000	0.000	0.000	0.309	0.000	0.000	3.432	0.000	0.240	3.980
	DRILL	\$/AC	0.788	1.805	0.000	0.000	0.394	0.000	0.000	5.441	0.000	0.367	8.795
TRACTOR FIELD CULTIVATOR	180 HP	\$/AC	0.985	0.493	0.000	0.000	0.115	0.000	0.000	1.476	0.000	0.094	3.163
	29 FT	\$/AC	0.000	0.000	0.000	0.000	0.117	0.000	0.000	0.580	0.000	0.041	0.737
	29 FT	\$/AC	0.985	0.493	0.000	0.000	0.232	0.000	0.000	2.056	0.000	0.134	3.900
TRACTOR FIELD CULTIVATOR	125 HP	\$/AC	1.031	0.715	0.000	0.000	0.113	0.000	0.000	2.181	0.000	0.139	4.178
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.088	0.000	0.000	1.700	0.000	0.107	1.895
	6 ROW	\$/AC	1.031	0.715	0.000	0.000	0.201	0.000	0.000	3.881	0.000	0.245	6.073
TRACTOR HARROWS	40 HP	\$/AC	0.327	0.963	0.000	0.000	0.045	0.000	0.000	1.072	0.000	0.068	2.476
	HARROWS	\$/AC	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.082	0.000	0.006	0.105
	HARROWING	\$/AC	0.327	0.963	0.000	0.000	0.063	0.000	0.000	1.154	0.000	0.074	2.581
TRACTOR GRAIN CART	75 HP	\$/AC	0.121	0.433	0.000	0.000	0.036	0.000	0.000	0.700	0.000	0.045	1.335
	HAULING	\$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	0.025	0.000	0.002	0.050
	RICE	\$/AC	0.121	0.433	0.000	0.000	0.060	0.000	0.000	0.725	0.000	0.046	1.385
TRACTOR HERB. APPLICATOR	125 HP	\$/AC	0.789	0.978	0.000	0.000	0.169	0.000	0.000	3.255	0.000	0.207	5.398
	20 FT	\$/AC	0.000	0.000	0.000	0.000	0.090	0.000	0.000	0.810	0.000	0.057	0.956
	HERBICIDE APPL.	\$/AC	0.789	0.978	0.000	0.000	0.258	0.000	0.000	4.066	0.000	0.264	6.354
TRACTOR DISK - TANDEM	180 HP	\$/AC	1.691	1.067	0.000	0.000	0.249	0.000	0.000	3.195	0.000	0.203	6.405
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.174	0.000	0.000	1.354	0.000	0.085	1.613
	SPRAYER	\$/AC	0.000	0.000	0.000	0.000	0.099	0.000	0.000	0.482	0.000	0.030	0.610
	HERBICIDE APPL.	DISC20	\$/AC	1.691	1.067	0.000	0.000	0.521	0.000	5.031	0.000	0.318	8.628
TRACTOR PICKER WHEELS	40 HP	\$/AC	0.384	1.254	0.000	0.000	0.059	0.000	0.000	1.396	0.000	0.089	3.181
	PICKER WHEELS	\$/AC	0.000	0.000	0.000	0.000	0.040	0.000	0.000	2.311	0.000	0.161	2.512
	PICKER WHEELS	\$/AC	0.384	1.254	0.000	0.000	0.099	0.000	0.000	3.707	0.000	0.250	5.693
PICKUP TRUCK	3/4 TON	\$/MI	0.065	0.175	0.000	0.000	0.015	0.000	0.000	0.201	0.000	0.045	0.500
	PICKUP TRUCK	3/4 TON	\$/MI	0.065	0.175	0.000	0.000	0.015	0.000	0.201	0.000	0.045	0.500
TRACTOR LAND PLANE	125 HP	\$/AC	1.593	1.270	0.000	0.000	0.201	0.000	0.000	3.878	0.000	0.247	7.188
	PLANTING	\$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	1.998	0.000	0.139	2.238
	LAND	\$/AC	1.593	1.270	0.000	0.000	0.301	0.000	0.000	5.876	0.000	0.386	9.426
TRACTOR PLANTER	40 HP	\$/AC	0.604	1.176	0.000	0.000	0.055	0.000	0.000	1.309	0.000	0.083	3.228
	18 FT	\$/AC	0.000	0.000	0.000	0.000	0.027	0.000	0.000	0.187	0.000	0.013	0.227
	1 ROW	\$/AC	0.604	1.176	0.000	0.000	0.082	0.000	0.000	1.497	0.000	0.096	3.455

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.

RESOURCE NAME			UNIT	VARIABLE EXPENSES						FIXED EXPENSES			TOTAL	
				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.	EXPENSES
TRACTOR PLANTER PLANTING	75 HP	\$/AC	0.876	1.569	0.000	0.000	0.132	0.000	0.000	2.535	0.000	0.161	5.272	
	13.5 FT	\$/AC	0.000	0.000	0.000	0.000	0.172	0.000	0.000	1.094	0.000	0.076	1.343	
	4 ROW	\$/AC	0.876	1.569	0.000	0.000	0.304	0.000	0.000	3.629	0.000	0.237	6.614	
TRACTOR PLANTER PLANTING	125 HP	\$/AC	0.924	1.059	0.000	0.000	0.167	0.000	0.000	3.231	0.000	0.205	5.586	
	20 FT	\$/AC	0.000	0.000	0.000	0.000	0.165	0.000	0.000	1.811	0.000	0.126	2.102	
	6 ROW	\$/AC	0.924	1.059	0.000	0.000	0.332	0.000	0.000	5.042	0.000	0.332	7.688	
TRACTOR SPRAYER PLANTER PLANTING	150 HP	\$/AC	1.036	0.853	0.000	0.000	0.158	0.000	0.000	3.046	0.000	0.194	5.287	
	25 FT	\$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	0.285	0.000	0.018	0.392	
	8 ROW	\$/AC	0.000	0.000	0.000	0.000	0.206	0.000	0.000	0.994	0.000	0.069	1.269	
TRACTOR PLANTER SPRAYER PLANTING	8R CORN	\$/AC	1.036	0.853	0.000	0.000	0.452	0.000	0.000	4.326	0.000	0.281	6.948	
	150 HP	\$/AC	1.036	0.853	0.000	0.000	0.158	0.000	0.000	3.046	0.000	0.194	5.287	
	8 ROW	\$/AC	0.000	0.000	0.000	0.000	0.206	0.000	0.000	0.994	0.000	0.069	1.269	
TRACTOR PLANTER SPRAYER PLANTING	25 FT	\$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	0.285	0.000	0.018	0.392	
	8R COTN	\$/AC	1.036	0.853	0.000	0.000	0.452	0.000	0.000	4.326	0.000	0.281	6.948	
	150 HP	\$/AC	0.962	0.837	0.000	0.000	0.155	0.000	0.000	2.988	0.000	0.190	5.131	
TRACTOR PLANTER PLANTING	8 ROW	\$/AC	0.000	0.000	0.000	0.000	0.206	0.000	0.000	0.994	0.000	0.069	1.269	
	8R SORG	\$/AC	0.962	0.837	0.000	0.000	0.361	0.000	0.000	3.982	0.000	0.259	6.400	
	75 HP	\$/AC	0.931	1.667	0.000	0.000	0.140	0.000	0.000	2.694	0.000	0.171	5.603	
TRACTOR PLANTER PLANTING	PEANUT	\$/AC	0.000	0.000	0.000	0.000	0.174	0.000	0.000	3.964	0.000	0.277	4.415	
	PEANUTS	\$/AC	0.931	1.667	0.000	0.000	0.314	0.000	0.000	6.658	0.000	0.448	10.018	
	75 HP	\$/AC	2.232	3.379	0.000	0.000	0.283	0.000	0.000	5.461	0.000	0.347	11.702	
TRACTOR MOLDBOARD PLOW PLOWING		\$/AC	0.000	0.000	0.000	0.000	0.457	0.000	0.000	8.033	0.000	0.561	9.050	
		\$/AC	2.232	3.379	0.000	0.000	0.740	0.000	0.000	13.493	0.000	0.908	20.753	
	125 HP	\$/AC	2.848	2.647	0.000	0.000	0.418	0.000	0.000	8.079	0.000	0.514	14.505	
TRACTOR MOLDBOARD PLOW PLOWING	6 FT	\$/AC	0.000	0.000	0.000	0.000	0.553	0.000	0.000	4.338	0.000	0.272	5.163	
	6 FT	\$/AC	2.848	2.647	0.000	0.000	0.971	0.000	0.000	12.417	0.000	0.786	19.668	
	125 HP	\$/AC	1.943	1.549	0.000	0.000	0.245	0.000	0.000	4.729	0.000	0.301	8.766	
TRACTOR PLOW PLOWING	LEVEE	\$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	0.205	0.000	0.013	0.319	
	LEVEES	\$/AC	1.943	1.549	0.000	0.000	0.346	0.000	0.000	4.933	0.000	0.314	9.085	
	75 HP	\$/AC	1.526	1.733	0.000	0.000	0.145	0.000	0.000	2.800	0.000	0.178	6.381	
TRACTOR BLADE REBUILDING LEVEE	DOZER	\$/AC	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.407	0.000	0.029	0.495	
		\$/AC	1.526	1.733	0.000	0.000	0.205	0.000	0.000	3.207	0.000	0.207	6.876	
	40 HP	\$/AC	0.260	0.595	0.000	0.000	0.028	0.000	0.000	0.663	0.000	0.042	1.588	
TRACTOR ROLLER ROLLING	20 FT	\$/AC	0.000	0.000	0.000	0.000	0.012	0.000	0.000	0.198	0.000	0.014	0.223	
		\$/AC	0.260	0.595	0.000	0.000	0.040	0.000	0.000	0.860	0.000	0.056	1.812	
	40 HP	\$/AC	0.304	0.896	0.000	0.000	0.042	0.000	0.000	0.997	0.000	0.063	2.302	
TRACTOR ROLLER ROLLING	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.015	0.000	0.000	0.233	0.000	0.018	0.266	
	4 ROW	\$/AC	0.304	0.896	0.000	0.000	0.058	0.000	0.000	1.230	0.000	0.081	2.568	
	40 HP	\$/AC	0.105	0.431	0.000	0.000	0.022	0.000	0.000	0.523	0.000	0.033	1.114	
TRACTOR ROPE WICK ROPE WICK		\$/AC	0.000	0.000	0.000	0.000	0.006	0.000	0.000	0.193	0.000	0.014	0.212	
		\$/AC	0.105	0.431	0.000	0.000	0.028	0.000	0.000	0.716	0.000	0.047	1.326	
	125 HP	\$/AC	0.526	0.711	0.000	0.000	0.112	0.000	0.000	2.170	0.000	0.138	3.658	
TRACTOR BROADCAST SEEDER SEEDING		\$/AC	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.640	0.000	0.038	0.727	
	BROADCST	\$/AC	0.526	0.711	0.000	0.000	0.162	0.000	0.000	2.810	0.000	0.176	4.385	
	100 HP	\$/AC	0.767	1.099	0.000	0.000	0.134	0.000	0.000	3.168	0.000	0.201	5.370	
TRACTOR SHREDDER SHRED STALKS	13 FT	\$/AC	0.000	0.000	0.000	0.000	0.228	0.000	0.000	0.821	0.000	0.052	1.100	
		\$/AC	0.767	1.099	0.000	0.000	0.362	0.000	0.000	3.989	0.000	0.253	6.470	
	150 HP	\$/AC	0.952	1.099	0.000	0.000	0.203	0.000	0.000	3.926	0.000	0.250	6.429	
TRACTOR SHREDDER SHRED STALKS	13 FT	\$/AC	0.000	0.000	0.000	0.000	0.228	0.000	0.000	0.821	0.000	0.052	1.100	
	150 HP	\$/AC	0.952	1.099	0.000	0.000	0.431	0.000	0.000	4.746	0.000	0.301	7.529	
	40 HP	\$/AC	0.621	1.629	0.000	0.000	0.077	0.000	0.000	1.813	0.000	0.115	4.254	
TRACTOR SPRAYER SPRAYING	13.5 FT	\$/AC	0.000	0.000	0.000	0.000	0.130	0.000	0.000	1.051	0.000	0.066	1.247	
	4 ROW	\$/AC	0.621	1.629	0.000	0.000	0.207	0.000	0.000	2.864	0.000	0.181	5.501	
	40 HP	\$/AC	0.406	1.067	0.000	0.000	0.050	0.000	0.000	1.187	0.000	0.075	2.786	
TRACTOR SPRAYER SPRAYING	20 FT	\$/AC	0.000	0.000	0.000	0.000	0.099	0.000	0.000	0.482	0.000	0.030	0.610	
	6 ROW	\$/AC	0.406	1.067	0.000	0.000	0.149	0.000	0.000	1.669	0.000	0.105	3.396	
	150 HP	\$/AC	0.966	0.595	0.000	0.000	0.110	0.000	0.000	2.126	0.000	0.135	3.932	
TRACTOR SWEEP MULCHER SWEEP/MULCH		\$/AC	0.000	0.000	0.000	0.000	0.062	0.000	0.000	0.245	0.000	0.017	0.324	
		\$/AC	0.966	0.595	0.000	0.000	0.172	0.000	0.000	2.371	0.000	0.152	4.257	

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.

BUDGET PARAMETERS REPORT
October 13, 1993

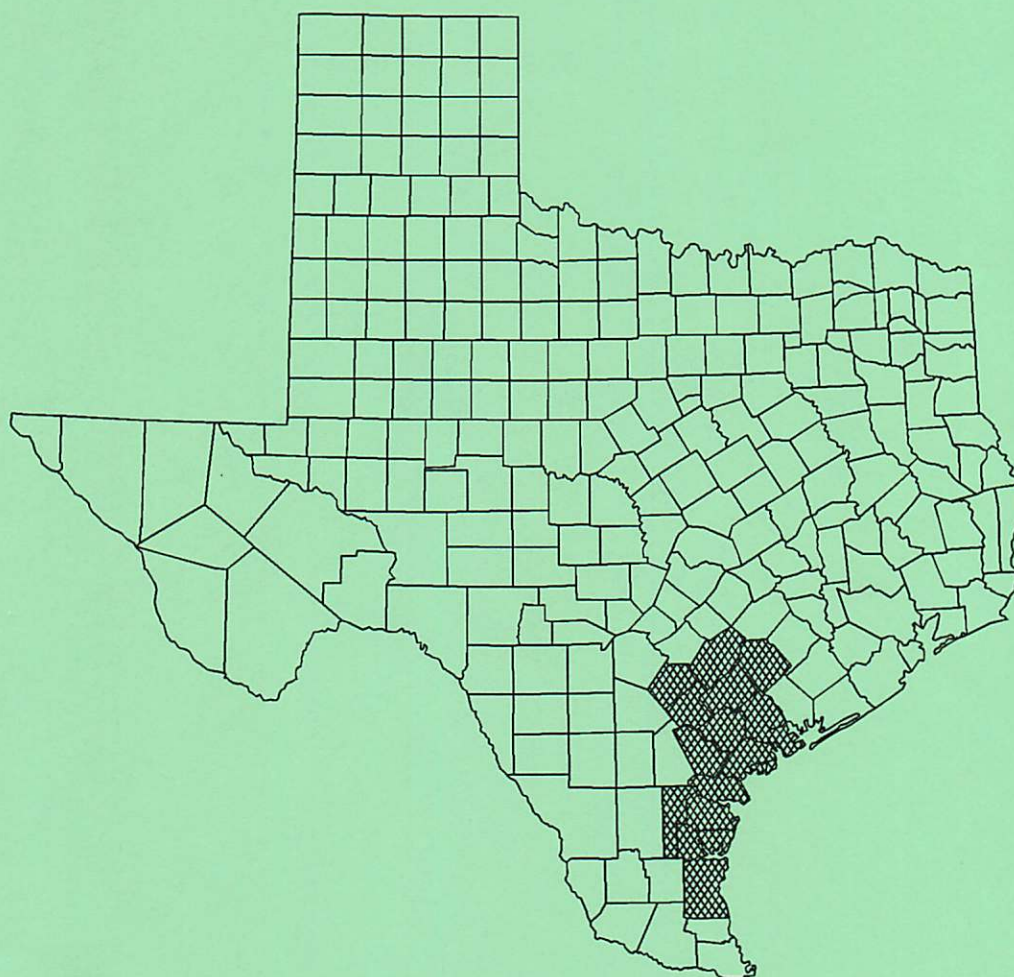
Parameter Name	Value	Unit of Measure	Description
=====	=====	=====	=====
DIESEL	0.8500	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.8500	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.2500	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.2500	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	10.5000	%	Interest Rate, Intermediate Term Borrow.
IRITE	4.0000	%	Interest Rate, Intermediate Term Equity
IROCB	10.5000	%	Interest Rate, Operating Capital Borrow.
IROCE	5.5000	%	Interest Rate, Operating Capital Equity
IRPCF	3.0000	%	Interest Rate, Positive Cash Flow
ITI	10.0000	%	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	0.1500	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	5.2500	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.2500	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

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

TEXAS LIVESTOCK ENTERPRISE BUDGETS

TEXAS COASTAL BEND DISTRICT

Projected for 1993



Data collected and submitted by Dr. Larry Falconer

Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socio-economic level, race, color, sex, religion or national origin.

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 - 01-93, New

COW-CALF PRODUCTION, PARTIALLY IMPROVED PASTURE

Texas Coastal Bend Area

1993 Projected Costs and Returns per Head

					Your	
PRODUCTION Description		Quantity	Unit	\$ / Unit	Return	Estimate
CULL COWS	BEEF	0.12Hd	9.000	cwt.	47.5000	51.30
HEIFER CALVES		0.32Hd	5.350	cwt.	81.5000	139.53
STEER CALVES		0.45Hd	6.000	cwt.	84.0000	226.80
					=====	
Total GROSS Income					417.63	
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
14% PROTEIN	4.800	cwt.	7.500	36.00		
HAY	2.500	roll	30.000	75.00		
SALT & MINERALS	100.000	lb.	0.300	30.00		
VET. MEDICINE	2.000	head	6.000	12.00		
Fuel				5.95		
Lube				0.89		
Repair				3.06		
					=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs					162.91	
=====						
Residual returns to capital, ownership labor, land, management, and profit					254.72	
=====						
CAPITAL INVESTMENT Description		Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity		1748.087	Dol.	0.040	69.92	
Interest - OC Earned		-167.760	Dol.	0.030	-5.03	
					=====	
Total CAPITAL INVESTMENT Costs					64.89	
=====						
Residual returns to ownership, labor, land, management, and profit					189.83	
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost	
Machinery and Equipment					31.35	
Livestock					15.00	
					=====	
Total OWNERSHIP Costs					46.35	
=====						
Residual returns to labor, land, management, and profit					143.48	
=====						
LABOR COST Description		Input Use	Unit	Average Rate	Cost	
Machinery and Equipment		3.788	Hr.	5.250	19.89	
Other		0.360	Hr.	5.250	1.89	
					=====	
Total LABOR Costs					21.78	
=====						
Residual returns to land, management, and profit					121.70	
=====						
LAND COST Description		Input Use	Unit	Rate of Return	Cost	
PASTURE						
PASTURE	COASTAL					
Annual Lease		1.000	Acre	48.000	48.00	
					=====	
Total LAND Costs					118.00	
=====						
Residual returns to management and profit					3.70	
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit					3.70	
=====						
Total Projected Cost of Production					413.92	

Projections for Planning Purposes Only
Not to be Used without Updating after October 13, 1993.

B-1241(L14)

Cow-Calf Production, Partially Improved Pasture
Texas Coastal Bend Area
1993 Projected Costs and Returns per Head

1993 Projected Costs and Returns per Head					Your		
GROSS INCOME Description		Quantity	Unit	\$ / Unit	Total	Estimate	
=====		=====	=====	=====	=====	=====	
CULL COWS	BEEF	0.12Hd	9.000	cwt.	47.5000	51.30	
HEIFER CALVES		0.32Hd	5.350	cwt.	81.5000	139.53	
STEER CALVES		0.45Hd	6.000	cwt.	84.0000	226.80	
					=====		
Total GROSS Income					417.63		
VARIABLE COST Description					Total		
=====					=====		
14% PROTEIN					36.00		
CATTLE EQUIPMENT					0.05		
FENCE					2.13		
FENCE PANEL					0.04		
HAY					75.00		
Interest - Earned					-5.03		
LIVESTOCK LABOR					1.89		
PICKUP TRUCK 3/4 TON					26.79		
SALT & MINERALS					30.00		
SQUEEZE CHUTE					0.08		
STOCK SPRAYER					0.06		
STOCK TRAILER					0.41		
SUPPL. FEEDER					0.05		
TACK					0.05		
VET. EQUIPMENT					0.02		
VET. MEDICINE					12.00		
WORKING AREA					0.12		
					=====		
Total VARIABLE COST					179.65		
GROSS INCOME minus VARIABLE COST					237.98		
FIXED COST Description			Unit	Total			
=====			=====	=====			
Machinery and Equipment			Acre	59.83			
Livestock				56.44			
Land			Acre	118.00			
					=====		
Total FIXED Cost					234.27		
Total of ALL Cost					413.92		
NET PROJECTED RETURNS					3.70		

LIVESTOCK PRODUCTS REPORT
October 13, 1993

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====	=====
CULL COWS	BEEF	47.5000	cwt.	100.0000	27
DEER LEASE		.0000	acre	.0000	24
HEIFER CALVES		81.5000	cwt.	100.0000	27
STEER CALVES		84.0000	cwt.	100.0000	27

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.

BUDGET INDEX

Alfalfa
 establishment, C1.1, C2.1, C3.1, C3.5
 hay, C1.3, C2.3, C3.3, C3.7
Auto or truck resources, C1.76, C2.51, C3.42, C4.50, C4.88, C5.48, C6.13, C7.36, C8.72, C9.40, C10.31, C11.16, C12.93, C13.100, C14.32

Barley
 dryland, C1.5
 irrigated, C1.7

Beets, C13.59
 sugar, C1.39

Bell peppers, C12.37

Bermuda
 establishment, C3.9, C4.1, C5.11, C7.3, C7.7, C8.1, C9.3, C10.1, C12.71, C13.1, C13.5, C13.9, C14.15
 hay, C3.11, C4.3, C5.13, C7.11, C8.3, C9.5, C10.3, C12.73, C13.11
 pasture, C4.5, C4.7, C5.15, C5.17, C7.5, C7.9, C8.5, C9.7, C9.9, C10.5, C12.75, C13.3, C13.7, C14.17

Broccoli, C12.21

Bufflegrass
 establishment, C12.77, C14.11
 pasture, C12.79, C14.13

Buildings or Improvements, C1.82, C3.48, C4.56, C4.93, C5.54, C6.18, C7.42, C8.78, C9.46, C10.37, C11.21, C12.100, C13.106, C14.38

Cabbage, C12.23, C13.61

Cantaloupes, C12.25, C13.63

Carrots, C12.27, C13.65
 processed, C13.67

Christmas trees
 choose & cut, C5.25, C9.17
 wholesale, C5.21, C9.13

Corn
 food, C13.25
 grain
 dryland, C4.15, C4.17, C5.1, C8.47, C9.1, C10.7, C13.23, C14.1
 irrigated, C1.9, C1.11, C2.5, C2.7, C12.1
 silage, C1.13, C1.15, C8.7, C13.21

Cotton
 dryland, C1.17, C2.9, C2.11, C3.13, C3.15, C3.17, C3.19, C4.19, C4.21, C5.3, C6.1, C7.25, C8.49, C10.9, C11.1, C12.3, C13.33, C14.3, C14.5
 irrigated, C2.13, C2.15, C3.21, C6.5, C7.27, C10.11, C12.5, C13.27, C13.29, C13.31

Cow-calf, L1.1, L3.1, L4.1, L4.3, L5.1, L7.1, L8.1, L9.1, L10.1, L11.1, L12.1, L12.3, L12.5, L13.1, L13.3, L13.5, L14.1

Crop products, C1.71, C2.47, C3.37, C4.43, C4.85, C5.41, C6.9, C7.31, C8.61, C9.33, C10.23, C11.11, C12.85, C13.93, C14.23

Cucumbers, C12.29, C13.69
 pickles, C13.71

Custom operations, C1.77, C2.52, C3.43, C4.51, C4.89, C5.49, C6.14, C7.37, C8.73, C9.41, C10.32, C11.17, C12.94, C13.101, C14.33

Dairy, L4.11, L4.13, L8.3, L8.5, L8.7, L8.9, L8.11

Fallow, C1.49, C1.53, C1.61, C1.63, C1.65

Goat, L7.5

Goats, L8.19, L13.9

Grapefruit
 mature grove, C12.55
 year 1, C12.47
 year 2, C12.49
 year 3, C12.51
 year 4, C12.53

Guar
 dryland, C13.39
 irrigated, C3.23, C3.25, C13.41

Hay
 alfalfa, C1.3, C2.3, C3.3, C3.7
 bermuda, C3.11, C4.3, C5.13, C7.11, C8.3, C9.5, C10.3, C12.73, C13.11
 kleingrass, C8.13
 sorghum, C1.27, C4.9, C8.55, C10.15, C12.7, C13.17, C13.19
 sudan-sorghum, C7.13, C8.33

Hogs
 farrow to finish, L3.3, L8.13
 feeder pigs, L3.5, L8.15, L10.3
 market, L3.7, L8.17
 Market hogs, L10.5

Honeydews, C12.31

Improvements, C1.82, C3.48, C4.56, C4.93, C5.54, C6.18, C7.42, C8.78, C9.46, C10.37, C11.21, C12.100, C13.106, C14.38

Irrigated pasture, C1.69

Irrigation equipment, C1.83, C2.56, C3.49, C4.57, C4.94, C5.55, C6.19, C7.43, C8.79, C9.47, C10.39, C11.22, C12.101, C13.108, C14.39

Jalapeno peppers, C12.39

Kleingrass
 establishment, C7.15, C8.11, C12.81, C14.19
 hay, C8.13
 pasture, C7.17, C8.15, C12.83, C14.21

Labor, C1.78, C2.53, C3.44, C4.52, C4.90, C5.50, C6.15, C7.38, C8.74, C9.42, C10.33, C11.18, C12.96, C13.102, C14.34

Land Charges, C1.80, C2.54, C3.46, C4.54, C4.91, C5.52, C6.17, C7.40, C8.76, C9.44, C10.35, C11.20, C12.98, C13.104, C14.36

Lettuce, C12.33, C13.73

Livestock, C1.79, C3.45, C4.53, C5.51, C6.16, C7.39, C8.75, C9.43, C10.34, C11.19, C12.97, C13.103, C14.35

Livestock products, L1.7, L3.13, L4.15, L5.5, L6.3, L7.9, L8.27, L9.5, L10.9, L11.3, L12.7, L13.11, L14.3

Machinery and equipment, C1.72, C2.48, C3.38, C4.44, C4.86, C5.42, C6.10, C7.32, C8.62, C9.34, C10.24, C11.12, C12.86, C13.94, C14.24

Cost, C1.84, C2.57, C3.50, C4.58, C4.95, C5.56, C6.20, C7.44, C8.81, C9.48, C10.40, C11.23, C12.102, C13.110, C14.40

Management Resource, C10.38

Management Resources, C13.107

Native
 pasture, C8.17

Oats
 dryland, C7.19
 pasture, C13.15

Onions, C12.35, C13.75

Operating inputs, C1.75, C2.50, C3.41,

C4.48, C4.87, C5.46, C6.12, C7.35,
 C8.69, C9.38, C10.29, C11.15,
 C12.90, C13.98, C14.30
Oranges
 mature grove, C12.65
 year 1, C12.57
 year 2, C12.59
 year 3, C12.61
 year 4, C12.63
Parameters, C1.87, C2.59, C3.52,
 C4.60, C4.96, C5.59, C6.22, C7.46,
 C8.84, C9.51, C10.43, C11.25,
 C12.105, C13.113, C14.44
Pastue
 small grains, C9.11
Pasture
 bermuda, C4.5, C4.7, C5.15, C5.17,
 C7.5, C7.9, C8.5, C9.7, C9.9,
 C10.5, C12.75, C13.3, C13.7,
 C14.17
 bufflegrass, C12.79, C14.13
 establishment, C1.67
 irrigated, C1.69
 kleingrass, C7.17, C8.15, C12.83,
 C14.21
 native, C8.17
 Oats, C13.15
 small grain, C8.19
 small grains, C5.19, C7.21, C10.21
 sorghum, C1.23, C1.25, C10.17,
 C13.13
 sudan-sorghum, C7.13
 sudangrass, C8.35
 wheat, C4.41
Peaches
 year 1, C4.61, C4.69, C5.29, C8.39,
 C9.21
 year 2, C4.63, C4.71, C5.31, C8.41,
 C9.23
 year 3, C4.65, C4.73, C5.33, C8.43,
 C9.25
 year 4, C5.35, C9.27
 year 5, C5.37, C9.29
 years 4-15, C4.67, C4.75, C8.45
 years 6-12, C5.39, C9.31
Peanuts
 runner
 dryland, C8.21, C8.23
 irrigated, C1.19, C8.25, C8.27,
 C13.43
 Spanish
 dryland, C4.23, C8.29, C12.17,
 C13.45
 irrigated, C1.21, C7.23, C8.31,
 C12.19
Pecans
 establishment, C4.77, C13.81
 years 1-4, C4.79, C13.83
 years 5-9, C4.81, C13.85, C13.89
 years 10-20, C4.83, C13.87, C13.91
Peppers
 bell, C12.37
 Jalapeno, C12.39
Perennial Crop Charges, C1.81, C2.55,
 C3.47, C4.55, C4.92, C5.53, C7.41,
 C8.77, C9.45, C10.36, C12.99,
 C13.105, C14.37
Pickles, C13.71
Pickup truck, C1.76, C2.51, C3.42,
 C4.50, C4.88, C5.48, C6.13, C7.36,
 C8.72, C9.40, C10.31, C11.16,
 C12.93, C13.100, C14.32
Potatoes, C2.17
Ranch, L7.7
Rental Rates, C1.80, C2.54, C3.46,
 C4.54, C4.91, C5.52, C6.17, C7.40,
 C8.76, C9.44, C10.35, C11.20,
 C12.98, C13.104, C14.36
Rice, C11.3, C11.5

Sesame, C13.47
Set Aside, C1.55, C1.57, C1.59, C2.27,
 C2.45, C4.11, C4.13, C6.3, C6.7,
 C8.51
Sheep, L7.3, L8.21, L13.7
Silage
 corn, C1.13, C1.15, C8.7
Small grain
 pasture, C7.21, C8.19
Small grains
 pasture, C5.19, C9.11, C10.21
Sorghum
 conservation tillage, C12.13
 dryland, C5.5
 grain
 dryland, C1.29, C2.19, C2.21,
 C3.27, C3.29, C4.25, C4.27,
 C7.1, C8.9, C8.53, C10.13,
 C11.7, C12.9, C12.13,
 C13.35, C14.7
 irrigated, C1.31, C1.33, C2.23,
 C2.25, C13.37
 hay, C1.27, C4.9, C8.55, C10.15,
 C12.7, C13.17, C13.19
 pasture, C1.23, C1.25, C10.17,
 C13.13
Sorghun
 grain
 dryland, C3.31
Soybeans
 dryland, C4.29, C5.7, C11.9, C14.9
 irrigated, C1.35, C1.37, C2.29,
 C12.15, C13.49
Spanish peanuts
 dryland, C4.23, C8.29, C12.17,
 C13.45
 irrigated, C1.21, C7.23, C8.31,
 C12.19
Spinach
 fresh, C13.77
 processed, C13.79
Stockers, L1.3, L1.5, L1.3, L1.5,
 L3.9, L3.11, L4.5, L4.7, L4.9,
 L5.3, L8.23, L8.25, L9.3, L10.7
Sudan-sorghum
 hay, C7.13, C8.33
 pasture, C7.13
Sudangrass
 pasture, C8.35
Sugar beets, C1.39
Sugar Cane, C12.67, C12.69
Sunflowers
 dryland, C2.31
 irrigated, C2.33
Tomatoes, C12.41
Tractors, implements and equipment,
 C1.72, C2.48, C3.38, C4.44, C4.86,
 C5.42, C6.10, C7.32, C8.62, C9.34,
 C10.24, C11.12, C12.86, C13.94,
 C14.24
 Cost, C1.84, C2.57, C3.50, C4.58,
 C4.95, C5.56, C6.20, C7.44,
 C8.81, C9.48, C10.40, C11.23,
 C12.102, C13.110, C14.40
Vegetables
 beets, C13.59
 bell peppers, C12.37
 broccoli, C12.21
 cabbage, C12.23, C13.61
 cantaloupes, C12.25, C13.63
 carrots, C12.27, C13.65, C13.67
 corn, C13.25
 cucumbers, C12.29, C13.69, C13.71
 honeydews, C12.31
 jalapeno peppers, C12.39
 lettuce, C12.33, C13.73
 onions, C12.35, C13.75
 potatoes, C2.17
 spinach, C13.77, C13.79
 tomatoes, C12.41
 watermelon, C12.43, C12.45