

OPERATING INPUT RESOURCES
April 20, 1990

Operating Input	Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====
32-0-0	.63	gal.	45
4-29-2	1.10	gal.	45
ALLOTMENT LEASE	.20	cwt.	52
CALCIUM NITRATE	1.10	gal.	45
CITRUS OIL	4.60	gal	45
CONTACT HERB.	17.50	acre	45
COTTONSEED CAKE	.11	lb.	47
DEFOLIANT	5.5	acre	45
FENCE REPAIR	2.00	acre	52
FOLFEED	4.38	acre	45
FOLFEED	1.00	appl	45
FUNGICIDE	3.00	appl	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	6.00	appl	45
FUNGICIDE	5.50	appl	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	2.30	lb.	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	5.61	appl	45
FUNGICIDE	5.50	appl	45
FUNGICIDE	4.63	appl	45
FUNGICIDE	10	appl	45
FUNGICIDE	5.00	appl	45
FUNGICIDE	19.88	appl	45
FUNGICIDE	9.80	appl	45
FUNGICIDE	5.13	appl	45
FUNGICIDE	7.00	appl	45
HERB. PREMERGE	9.00	appl	45
HERB., PREEMERGE	15.00	qt.	45
HERB., SELECTIVE	3.60	qt.	45
HERB., SELECTIVE	3.20	lb.	45
HERBICIDE	45.00	acre	45
HERBICIDE	3.16	appl	45
HERBICIDE	41.55	acre	45
HERBICIDE	41.55	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	13.00	acre	45
HERBICIDE	46.66	acre	45
HERBICIDE	23.33	acre	45
HERBICIDE	46.66	acre	45
HERBICIDE	7.00	acre	45
HERBICIDE	12.95	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	7.81	appl	45
HERBICIDE	17.60	acre	45
HERBICIDE	65	acre	45
HERBICIDE	8.56	acre	45
HERBICIDE	30.00	acre	45
HERBICIDE	4.00	acre	45
HERBICIDE	35.00	appl	45
HERBICIDE	39.33	acre	45
HERBICIDE	48	acre	45
HOEING	6.00	acre	45
INOCULANT	1.10	appl	43
INSECTICIDE	14.00	appl	45
INSECTICIDE	5.00	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	3.50	appl	45
INSECTICIDE	8.67	appl	45
INSECTICIDE	8.67	appl	45
INSECTICIDE	9.70	qt.	45
INSECTICIDE	38.76	qt.	45
INSECTICIDE	7.53	appl	45
INSECTICIDE	6.00	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	6.12	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	27.25	appl	45
INSECTICIDE	5.00	appl	45
INSECTICIDE	10.00	appl	45
INSECTICIDE	11	acre	45
INSECTICIDE	1.80	appl	45
INSECTICIDE	2.60	appl	45
INSECTICIDE	25.00	appl	45
INSECTICIDE	5.10	appl	45
INSECTICIDE	8.00	appl	45

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.

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
KARMEX		3.20	lb.	45
KELTHANE		8.28	qt.	45
KOCIDE		2.32	lb.	45
LORSBAN		9.68	qt.	45
MALATHION		12.40	gal.	45
MILOGUARD		2.95	lb.	45
MISC ADMIN O/H		16.00	acre	55
MISC ADMIN. O/H	CITRUS	7.50	acre	55
MISCELLANEOUS	COW-CALF	5.00	head	55
MITICIDE		8.28	qt.	45
NEMATICIDE		40.00	acre	45
NITROGEN		.26	lb.	44
NITROGEN (DRY)		.25	lb.	44
NITROGEN (LIQ)		.63	lb.	44
PHOSPHATE		.25	lb.	44
PLANT CANE		40	ton	43
POTASH		.13	lb.	44
PRINCEP	HERB	3.53	qt.	45
RETURN ON INVEST		.06	\$	55
ROUNDUP		9.38	pint	45
ROUNDUP (1% SOL)	CITRUS	16.02	acre	45
SALES COMMISSION		9	head	55
SALES COMMISSION	FEEDER	1.50	head	55
SALT & MINERALS		.28	lb.	47
SALT AND MINERAL		.35	lb.	47
SEED	BELL PEP	25	lb.	43
SEED	BROCCOLI	96.00	lb.	43
SEED	BUFFLE	7	lb.	43
SEED	CABBAGE	75	lb.	43
SEED	CANTAL	97	lb.	43
SEED	CARROT	6.5	lb.	43
SEED	CHILI	25	lb.	43
SEED	CORNGR.	1.3	lb.	43
SEED	CORNSIL	1.0	lb.	43
SEED	COTTON	.60	lb.	43
SEED	CUCUMBER	8	lb.	43
SEED	FORGSORG	.16	lb.	43
SEED	HONEYDEW	6.00	lb.	43
SEED	JALAPENO	22	lb.	43
SEED	KLEINGR.	8.25	lb.	43
SEED	LETTUCE	70	lb.	43
SEED	ONION	36	lb.	43
SEED	PEANUT	.61	lb.	43
SEED	RYEGRASS	.35	lb.	43
SEED	SORGFORG	.16	lb.	43
SEED	SORGHUM	.7	lb.	43
SEED	SOYBEAN	.28	lb.	43
SEED	TOMATO	28.	lb.	43
SEED	WHEAT	.18	lb.	43
SEED	WMELOND	5	lb.	43
SEED	WMELONI	90	lb.	43
SM. GRAINS PAST.		120.	acre	47
SPOT HERBICIDE		17.00	acre	45
STOCKER CALVES		72.00	cwt.	46
SUPRACIDE		9.85	qt.	45
SURFLAN		15.00	qt.	45
TRANSPORTATION	STOCKER	1	HEAD	49
TREE	CITRUS	4.50	tree	43
TREE INSURANCE	(LVL-2)	25.58	acre	55
TREE INSURANCE	(LVL-2)2	46.50	acre	55
TREE INSURANCE	(LVL-2)3	62.00	acre	55
TREE INSURANCE	(LVL-2)4	69.75	acre	55
TREE INSURANCE	(LVL-2)M	77.50	acre	55
TREE INSURANCE	(LVL-2)O	19.38	acre	55
TREE INSURANCE	(LVL2)02	35.24	acre	55
TREE INSURANCE	(LVL2)03	46.99	acre	55
TREE INSURANCE	(LVL2)04	52.87	acre	55
TREE INSURANCE	(LVL2)OM	58.75	acre	55
TREE REPLACEMENT		8.00	tree	43
TREE WRAP		.60	tree	43
UREA		.12	lb.	44
VENDEX		38.76	qt.	45
VET. MEDICINE		5.00	head	48
VET. MEDICINE	STOCKER	5.50	head	48
WATER FACILITY	REPAIR	2.0	head	55

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.

AUTO OR TRUCK RESOURCES
APRIL 20, 1990

DESCRIPTION	AUTO OR TRUCK
FIRST NAME	PICKUP TRUCK
QUALIFYING NAME	3/4 TON
HORSEPOWER RATING (HP)	
USEFUL LIFE (HR OR MI)	84000
FUEL TYPE	GA
REMAINING LIFE (HR OR MI)	84000
FUEL CON. (UNIT/HR OR /MI)	15
ANNUAL USE (HR OR MI)	21000
SPEED (MI/H)	30
WIDTH (FT)	
FIELD EFFICIENCY (%)	
CAPACITY (AC/HR)	
POWER UNIT MULTIPLIER	
LABOR MULTIPLIER	
CURRENT LIST PRICE (\$)	13000
SALVAGE VALUE (%)	16.7
CURRENT MARKET VALUE (\$)	11000
LEASE PAYMENT (\$)	
ANNUAL LICENSE & TAX (\$)	75
ANNUAL INSURANCE (\$)	600
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR (\$)	315
ON FARM OWNER LABOR (HR)	
ANNUAL USE BASE (HR OR MI)	21000
REPAIR COEFFICIENT #1	
DEPRECIATION FACTOR #1	
YEARS OWNED	
REPAIR COEFFICIENT #2	
DEPRECIATION FACTOR #2	
CAPACITY (DEF.,CALC.)	D
FUEL USE (DEF.,CALC.)	D
R & M CALC. (#1,#2)	1
LEASE CALC. (HOUR,YEAR)	

CUSTOM OPERATION RESOURCES
April 20, 1990

Custom Operation	Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====
BEE RENT	40.00	hive	42
BRUSH CLEARING	130	acre	42
BURN & HARVEST	5.88	ton	42
CUSTOM BALING HAY	.65	bale	42
CUSTOM DRYING PEANUTS	20	ton	42
CUSTOM HARVEST CORN	20	acre	42
CUSTOM HARVEST PEANUTS	8	ton	42
CUSTOM HARVEST SORGHUM	.4	cwt.	42
CUSTOM HARVEST WHEAT	.3	cwt.	42
CUSTOM HAULING	.20	cwt.	42
CUSTOM HAULING COW-CALF	6.40	head	42
CUSTOM HAULING HAY	.40	bale	42
CUSTOM HAULING PEANUTS	8	ton	42
CUSTOM HAULING SORGHUM	.2	cwt.	42
CUSTOM PICKING COTTON	.12	lb.	42
CUSTOM PLANTING	5	acre	42
CUSTOM STRIPPING COTTON	.08	lb.	42
DEFOLIANT APPL.	3.50	acre	42
DRYING ONIONS	.25	bags	42
FERTILIZER APPL.	3	acre	42
FERTILIZER APPL. 01	3.97	appl	42
FERTILIZER APPL. 02	5.13	appl	42
FERTILIZER APPL. 03	7.44	appl	42
FERTILIZER APPL. YEAR 1	3.00	appl	42
FERTILIZER APPL. YEAR 2	3.00	appl	42
FERTILIZER APPL. YEAR 3	3.00	appl	42
FERTILIZER APPL. YEAR 4	3.00	appl	42
GIN, BAG, TIES	30	bale	42
HARVEST BELL PEP	1.25	crtn	42
HARVEST BROCCOLI	1.60	crtn	42
HARVEST CARROTS	1.10	bag	42
HARVEST CHILI	7.00	cwt.	42
HARVEST CUCUMBER	1.50	crtn	42
HARVEST JALAPENO	9.00	cwt.	42
HARVEST & HAUL SOYBEANS	.7	bu.	42
HARVEST & SELL WATERMEL	3.00	cwt.	42
HARVESTING CABBAGE	1.00	crtn	42
HARVESTING CANTAL	1.25	crtn	42
HARVESTING HONEYDEW	1.00	crtn	42
HARVESTING LETTUCE	1.00	crtn	42
HARVESTING ONIONS	1.40	bag	42
HARVESTING TOMATO	1.30	crtn	42
HERBICIDE APPL.	3.50	acre	42
HERBICIDE APPL. CITRUS	12.97	appl	42
HERBICIDE APPL. CONTACT	8.00	appl	42
HERBICIDE APPL. SPOT	12.95	appl	42
INSECTICIDE APPL. CITRUS	8.00	appl	42
INSECTICIDE APPL. CITRUS#2	21.75	appl	42
INSECTICIDE APPL. CITRUS3	20.75	appl	42
INSECTICIDE APPL. SUGCANE	3.50	appl	42
KOCIDE APPL.	2.91	appl	42
KOCIDE APPL. ORANGES	3.62	appl	42

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.

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
LAND PREP./LEVEL		100	acre	42
LAYOUT/PLANT	CITRUS	1	tree	42
LEVELLING		150	acre	42
MARKETING	BELL PEP	.50	bag	42
MARKETING	CANTAL	.50	crtn	42
MARKETING	CUCUMBER	.45	crtn	42
MARKETING	JALAPENO	.60	cwt.	42
MARKETING	ONIONS	.50	bag	42
MARKETING	VEGETABL	.40	bag	42
MOW, RAKE, BALE		.65	bale	42
PACK & COUNT	BELL PEP	1.65	crtn	42
PACK & COUNT	BROCCOLI	2.70	crtn	42
PACK & COUNT	CABBAGE	1.75	crtn	42
PACK & COUNT	CANTAL	2.30	crtn	42
PACK & COUNT	CARROTS	2.40	crtn	42
PACK & COUNT	CUCUMBER	1.80	crtn	42
PACK & COUNT	HONEYDEW	2.00	crtn	42
PACK & COUNT	JALAPENO	2.40	cwt.	42
PACK & COUNT	ONIONS	1.35	bag	42
PACKING & CONT.	BELL PEP	2.70	crtn	42
PACKING & CONT.	CHILI	1.35	cwt.	42
PACKING & CONT.	JALAPENO	1.35	cwt.	42
PACKING & CONT.	LETTUCE	1.00	crtn	42
PACKING & CONT.	TOMATO	2.7	crtn	42
PESTICIDE APPL.		4.50	acre	42
PESTICIDE APPL.	COTTON	3.00	acre	42
SCOUTING		1.50	acre	42
SPRIGGING	CUSTOM	125	acre	42
TREE HEDGING		60	acre	42

LABOR RESOURCES
APRIL 20, 1990

DESCRIPTION	OTHER LABOR	OTHER LABOR	OTHER LABOR	OTHER LABOR	OTHER LABOR
	CITRUS LABOR	HIRED LABOR	LIVESTOCK LABOR	OPERATOR LABOR	TREE WRAP/UNWRAP
FIRST NAME					
QUALIFYING NAME					
COST OR VALUE (\$/HR)	4.70	4.50	4.00	5	4.70
TOTAL WAGE BENEFITS (%)					
LABOR TYPE (A,B)	A	A	A	A	A

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

LIVESTOCK RESOURCES
APRIL 20, 1990

DESCRIPTION	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME	BEEF BULL	BEEF COW	BEEF HEIFER	HORSE
QUALIFYING NAME		RAISED	RAISED	
REMAINING LIFE (YR)	6	8	8	8
CURRENT MARKET VALUE (\$)	2200	675	600	750
SALVAGE VALUE (%)	60	100	100	25
INSURANCE RATE (%)	1.	1.	1	1
ANNUAL LEASE (\$)				
CALC OPTIONS (R,L,P)	P	R	R	P

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.

LAND RESOURCES
APRIL 20, 1990

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	BERMUDA	BROCCOLI	BUFFLEGR	CANE	CANTAL	CORNI
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	70	90	40	70	90	90
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	COTTON	COTTONI	KLEINGR.	PEANUTS	PEANUTSI	SORGFORG
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	40	70	40	40	90	40
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	SORGHUM	SORGHUMI	SOYBEANS	TOMATO	VEGETABL	WATERMEL
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	40	70	70	90	75	50
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CITRUS	PASTURE	PASTURE	PASTURE	PASTURE
QUALIFYING NAME	WHEAT			1/3 IMP.	IMPROVED	NATIVE
MARKET VALUE (\$/AC)		1000				
PROPERTY TAX (\$/AC)		20				
APPRECIATION RATE (%)						
INTEREST RATE (%)		5				
ANNUAL LEASE (\$/AC)	7.5		4	3.60	6.00	2.50
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

PERENNIAL CROP RESOURCES
APRIL 20, 1990

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	BERMUDA	BUFFLEGRASS	CITRUS	CITRUS	GRAPEFRUIT	GRAPEFRUIT
QUALIFYING NAME			2ND YEAR	ESTABL.	YEAR 1	YEAR 1A
MARKET VALUE (\$/AC)	242.43	226.95	853.43	1262.41	1549.21	1549.21
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	10	10	10	10	14	11
SALVAGE VALUE (%)					100	
APPRECIATION RATE (%)						
INTEREST RATE (%)	10	10	6	6	5	5
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	KLEINGRASS
QUALIFYING NAME	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A	YEAR 4A	
MARKET VALUE (\$/AC)	581.53	581.53	437.96	437.96	290.07	364.95
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	13	11	12	11	11	10
SALVAGE VALUE (%)	100		100			
APPRECIATION RATE (%)						
INTEREST RATE (%)	5	5	5	5	5	10
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES
QUALIFYING NAME	YEAR 1	YEAR 1A	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A
MARKET VALUE (\$/AC)	1916.30	1916.30	599.53	599.53	283.96	283.96
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	14	14	13	13	12	12
SALVAGE VALUE (%)	100		100		100	
APPRECIATION RATE (%)						
INTEREST RATE (%)	5	5	5	5	5	5
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP
FIRST NAME	ORANGES
QUALIFYING NAME	YEAR 4A
MARKET VALUE (\$/AC)	102.36
PROPERTY TAX (\$/AC)	
REMAINING LIFE (YR)	11
SALVAGE VALUE (%)	
APPRECIATION RATE (%)	
INTEREST RATE (%)	5
ANNUAL LEASE (\$/AC)	
APP. CALCUATIONS (Y,N)	N

BUILDINGS OR IMPROVEMENTS RESOURCES
APRIL 20, 1990

DESCRIPTION	BUILD. OR IMP.
FIRST NAME	FENCE
QUALIFYING NAME	
FUEL - UTILITY COST (\$/YR)	
REMAINING LIFE (YR)	12
CURRENT MARKET VALUE (\$)	1000
SALVAGE VALUE (%)	
PROPERTY TAXES (\$/YR)	
ANNUAL LEASE (\$)	
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR (\$)	4.17
ON FARM OWNER LABOR (HR)	4
LEASE CALC. (ANNUAL)	

IRRIGATION EQUIPMENT
APRIL 20, 1990

DESCRIPTION	DIST. SYS.	DIST. SYS.	DIST. SYS.	DISCHARGE HEAD
FIRST NAME	SURFACE	SURFACE	SURFACE	DISCHARGE
QUALIFYING NAME		CITRUS	CITRUS2	
HORSEPOWER RATING (HP)				
FUEL TYPE				
FUEL CON. (UNIT/HR OR /MI)				
USEFULL LIFE (HR)	50	50	50	25000
REMAINING LIFE (HR)	50	50	50	25000
EFFICIENCY (%)				75
HIRED LABOR PER SET (HR)		2	1.5	NA
OWNER LABOR PER SET (HR)	1.5			NA
NUMBER OF SETS	1	1	1	NA
CURRENT LIST PRICE (\$)	1	1	1	5000
SALVAGE PERCENT (%)	100	100	100	
CURRENT MARKET VALUE (\$)	1	1	1	5000
LEASE PAYMENT (\$)				
ON FARM HIRED LABOR (HR)				20
OFF FARM PARTS & LABOR (\$)				150
ON FARM OWNER LABOR (HR)				20
ANNUAL USE BASE (HR)				3800
R & M ENG. ESTIMATE (%)				6
R & M CALC. (#1,#2)	2	2	2	2
LEASE CALC. (HOUR,YEAR)	A	A	A	
FUEL USE (DEF.,CALC.)				

MACHINERY COST REPORT
APRIL 20, 1990

RESOURCE NAME	UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
		FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR	100 HP	\$/HR	4.924	0.000	0.000	0.000	0.722	0.000	0.000	18.186	0.000	24.915
TRACTOR	125 HP	\$/HR	6.155	0.000	0.000	0.000	0.912	0.000	0.000	18.764	0.000	26.948
TRACTOR	150 HP	\$/HR	7.386	0.000	0.000	0.000	1.267	0.000	0.000	14.221	0.000	23.720
TRACTOR	225 HP	\$/HR	11.078	0.000	0.000	0.000	1.558	0.000	0.000	39.199	0.000	54.169
TRACTOR	40 HP	\$/HR	1.969	0.000	0.000	0.000	0.140	0.000	0.000	17.281	0.000	20.771
TRACTOR	75 HP	\$/HR	3.693	0.000	0.000	0.000	0.459	0.000	0.000	9.446	0.000	14.160
COMBINE		\$/HR	2.844	0.000	0.000	0.000	13.125	0.000	0.000	27.153	0.000	44.172
BEDDER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.766	0.000	0.000	5.911	0.000	7.065
BROADCAST SEEDER		\$/HR	0.000	0.000	0.000	0.000	1.000	10.000	0.000	4.192	0.000	15.462
CHISEL	15 FT	\$/HR	0.000	0.000	0.000	0.000	0.450	0.000	0.000	27.385	0.000	29.635
CHISEL	18 FT	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.632	0.000	4.845
CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.730	0.000	0.000	6.457	0.000	7.547
CULTIVATOR	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.966	0.000	0.000	3.471	0.000	4.630
DISC	BORDER	\$/HR	0.000	0.000	0.000	0.000	0.146	0.000	0.000	18.138	0.000	19.724
DISC-OFFSET	10 FT	\$/HR	0.000	0.000	0.000	0.000	0.424	0.000	0.000	53.017	0.000	57.650
DISC-OFFSET	13 FT	\$/HR	0.000	0.000	0.000	0.000	2.021	0.000	0.000	6.162	0.000	8.588
DISC-TANDEM	14 FT	\$/HR	0.000	0.000	0.000	0.000	0.867	0.000	0.000	3.142	0.000	4.184
DITCHER BLADE		\$/HR	0.000	0.000	0.000	0.000	0.650	0.000	0.000	33.314	0.000	36.663
DRILL	GRAIN	\$/HR	0.000	0.000	0.000	0.000	1.664	0.000	0.000	6.726	0.000	8.765
FERT. SPREADER		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
FLOAT		\$/HR	0.000	0.000	0.000	0.000	0.963	0.000	0.000	17.800	0.000	19.933
GRAIN CART		\$/HR	0.000	0.000	0.000	0.000	12.000	0.000	0.000	2.641	0.000	14.772
HARROW	FLEX	\$/HR	0.000	0.000	0.000	0.000	0.120	0.000	0.000	3.703	0.000	4.054
MOLDBOARD PLOW	4 BOTTOM	\$/HR	0.000	0.000	0.000	0.000	0.912	0.000	0.000	6.846	0.000	8.208
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.338	0.000	0.000	31.949	0.000	35.387
PLANTER	STANHAY	\$/HR	0.000	0.000	0.000	0.000	2.619	0.000	0.000	17.344	0.000	21.103
ROTOVATOR		\$/HR	0.000	0.000	0.000	0.000	1.902	0.000	0.000	4.036	0.000	6.163
SHREDDER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.701	0.000	0.000	9.040	0.000	10.245
SHREDDER	5 FT	\$/HR	0.000	0.000	0.000	0.000	0.159	0.000	0.000	2.127	0.000	2.425
SPRAYER		\$/HR	0.000	0.000	0.000	0.000	0.464	0.000	0.000	2.054	0.000	2.653
SPRAYER	12 FT	\$/HR	0.000	0.000	0.000	0.000	0.508	0.000	0.000	10.844	0.000	11.995
SPRAYER	ORCHARD	\$/HR	0.000	0.000	0.000	0.000	5.514	0.000	0.000	36.514	0.000	44.428
SNEEP	MULCHER	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.632	0.000	4.845
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.216	0.000	1.309
TRAILER	WATER	\$/HR	0.000	0.000	0.000	0.000	1.190	0.000	0.000	4.403	0.000	5.833
TREE HOE		\$/HR	0.000	0.000	0.000	0.000	0.691	0.000	0.000	1.083	0.000	1.830
STOCK SPRAYER		\$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	204.600	0.000	224.600
STOCK TRAILER		\$/HR	0.000	0.000	0.000	0.000	13.000	0.000	0.000	491.040	0.000	528.040
TACK		\$/HR	0.000	0.000	0.000	0.000	5.000	0.000	0.000	102.300	0.000	112.300
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.216	0.000	1.309
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.000	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.278
TRACTOR	40 HP	\$/AC	0.294	1.016	0.000	0.000	0.024	0.000	0.000	2.926	0.000	4.493
FERT. SPREADER		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APPLY FERTILIZER		\$/AC	0.294	1.016	0.000	0.000	0.024	0.000	0.000	2.926	0.000	4.493
TRACTOR	125 HP	\$/AC	1.031	0.756	0.000	0.000	0.115	0.000	0.000	2.365	0.000	4.408
BEDDER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.088	0.000	0.000	0.677	0.000	0.809
BEDDING	6 ROW	\$/AC	1.031	0.756	0.000	0.000	0.203	0.000	0.000	3.042	0.000	5.217

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 CHISEL CHISELING	125 HP 15 FT 15 FT	\$/AC \$/AC \$/AC	0.928 0.000 0.928	1.008 0.000 1.008	0.000 0.000 0.000	0.000 0.000 0.000	0.153 0.069 0.222	0.000 0.000 0.000	0.000 0.000 0.000	3.153 4.184 7.336	0.000 0.000 0.000	0.188 0.275 0.463	5.430 4.527 9.957
TRACTOR CHISEL CHISELING	150 HP 18 FT 18 FT	\$/AC \$/AC \$/AC	1.240 0.000 1.240	0.840 0.000 0.840	0.000 0.000 0.000	0.000 0.000 0.000	0.177 0.129 0.306	0.000 0.000 0.000	0.000 0.000 0.000	1.991 0.462 2.454	0.000 0.000 0.000	0.119 0.026 0.144	4.367 0.617 4.983
COMBINE COMBINING		\$/AC \$/AC	0.559 0.559	1.228 1.228	0.000 0.000	0.000 0.000	2.578 2.578	0.000 0.000	0.000 0.000	5.333 5.333	0.000 0.000	0.206 0.206	9.904 9.904
TRACTOR CULTIVATOR CULTIVATING	125 HP 6 ROW 6 ROW	\$/AC \$/AC \$/AC	0.923 0.000 0.923	1.037 0.000 1.037	0.000 0.000 0.000	0.000 0.000 0.000	0.158 0.115 0.272	0.000 0.000 0.000	0.000 0.000 0.000	3.243 1.015 4.258	0.000 0.000 0.000	0.193 0.057 0.250	5.554 1.186 6.740
TRACTOR CULTIVATOR CULTIVATING	125 HP ROLLING ROLLING	\$/AC \$/AC \$/AC	0.956 0.000 0.956	0.972 0.000 0.972	0.000 0.000 0.000	0.000 0.000 0.000	0.148 0.142 0.290	0.000 0.000 0.000	0.000 0.000 0.000	3.040 0.511 3.552	0.000 0.000 0.000	0.181 0.029 0.210	5.297 0.682 5.979
TRACTOR DISC DISCING	40 HP BORDER BORDER	\$/AC \$/AC \$/AC	0.781 0.000 0.781	2.430 0.000 2.430	0.000 0.000 0.000	0.000 0.000 0.000	0.057 0.054 0.111	0.000 0.000 0.000	0.000 0.000 0.000	6.998 6.677 13.675	0.000 0.000 0.000	0.559 0.530 1.089	10.824 7.261 18.085
TRACTOR DISC-TANDEM DISCING	100 HP 14 FT TANDEM	\$/AC \$/AC \$/AC	0.754 0.000 0.754	1.041 0.000 1.041	0.000 0.000 0.000	0.000 0.000 0.000	0.125 0.137 0.262	0.000 0.000 0.000	0.000 0.000 0.000	3.156 0.496 3.652	0.000 0.000 0.000	0.188 0.028 0.216	5.264 0.660 5.924
TRACTOR DISC-OFFSET DISCING-OFFSET	40 HP 10 FT 10 FT	\$/AC \$/AC \$/AC	0.564 0.000 0.564	1.367 0.000 1.367	0.000 0.000 0.000	0.000 0.000 0.000	0.032 0.088 0.120	0.000 0.000 0.000	0.000 0.000 0.000	3.936 10.978 14.914	0.000 0.000 0.000	0.314 0.872 1.186	6.213 11.937 18.151
TRACTOR DISC-OFFSET DISCING-OFFSET	125 HP 13 FT 13 FT	\$/AC \$/AC \$/AC	0.867 0.000 0.867	1.051 0.000 1.051	0.000 0.000 0.000	0.000 0.000 0.000	0.160 0.322 0.482	0.000 0.000 0.000	0.000 0.000 0.000	3.288 0.981 4.269	0.000 0.000 0.000	0.196 0.065 0.260	5.561 1.368 6.929
TRACTOR DITCHER BLADE DITCHING	40 HP	\$/AC \$/AC \$/AC	0.914 0.000 0.914	2.538 0.000 2.538	0.000 0.000 0.000	0.000 0.000 0.000	0.059 0.250 0.309	0.000 0.000 0.000	0.000 0.000 0.000	7.311 12.813 20.124	0.000 0.000 0.000	0.584 1.038 1.622	11.407 14.107 25.508
TRACTOR DRILL DRILLING	75 HP GRAIN GRAIN	\$/AC \$/AC \$/AC	0.822 0.000 0.822	1.662 0.000 1.662	0.000 0.000 0.000	0.000 0.000 0.000	0.127 0.419 0.546	0.000 0.000 0.000	0.000 0.000 0.000	2.617 1.694 4.310	0.000 0.000 0.000	0.156 0.094 0.250	5.384 2.207 7.591
TRACTOR FLOAT FLOATING	125 HP	\$/AC \$/AC \$/AC	0.541 0.000 0.541	1.080 0.000 1.080	0.000 0.000 0.000	0.000 0.000 0.000	0.164 0.158 0.322	0.000 0.000 0.000	0.000 0.000 0.000	3.378 2.914 6.292	0.000 0.000 0.000	0.201 0.192 0.393	5.365 3.263 8.628
TRACTOR HARROW HARROWING	75 HP FLEX FLEX	\$/AC \$/AC \$/AC	0.576 0.000 0.576	1.260 0.000 1.260	0.000 0.000 0.000	0.000 0.000 0.000	0.096 0.023 0.119	0.000 0.000 0.000	0.000 0.000 0.000	1.984 0.707 2.691	0.000 0.000 0.000	0.118 0.044 0.162	4.034 0.774 4.808
TRAILER PICKUP TRUCK HAULING	COTTON 3/4 TON COTTON	\$/MI \$/MI \$/MI	0.000 0.198 0.198	0.000 0.500 0.500	0.000 0.000 0.000	0.000 0.000 0.000	0.013 0.045 0.058	0.013 0.000 0.013	0.000 0.000 0.000	1.216 0.496 1.712	0.000 0.000 0.000	0.068 0.096 0.164	1.309 1.335 2.644

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	75 HP	\$/AC	0.109	0.413	0.000	0.000	0.032	0.000	0.000	0.649	0.000	0.039	1.241
GRAIN CART		\$/AC	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.165	0.000	0.008	0.923
HAULING	GRAIN	\$/AC	0.109	0.413	0.000	0.000	0.782	0.000	0.000	0.814	0.000	0.047	2.164
TRACTOR	225 HP	\$/AC	4.584	2.200	0.000	0.000	0.571	0.000	0.000	14.373	0.000	0.856	22.584
TRAILER	WATER	\$/AC	0.000	0.000	0.000	0.000	0.397	0.000	0.000	1.467	0.000	0.080	1.944
HAULING	WATER	\$/AC	4.584	2.200	0.000	0.000	0.968	0.000	0.000	15.840	0.000	0.936	24.528
TRACTOR	40 HP	\$/AC	1.575	4.374	0.000	0.000	0.102	0.000	0.000	12.597	0.000	1.006	19.654
TREE HOE		\$/AC	0.000	0.000	0.000	0.000	0.458	0.000	0.000	0.717	0.000	0.037	1.213
HOEING	TREES	\$/AC	1.575	4.374	0.000	0.000	0.560	0.000	0.000	13.315	0.000	1.043	20.867
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.445
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.445
TRACTOR	125 HP	\$/AC	0.864	1.047	0.000	0.000	0.159	0.000	0.000	3.274	0.000	0.195	5.539
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.326	0.000	0.021	0.421
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.881	0.000	0.321	5.406
PLANT & SPRAY		\$/AC	0.864	1.047	0.000	0.000	0.437	0.000	0.000	8.481	0.000	0.537	11.365
TRACTOR	125 HP	\$/AC	0.649	1.008	0.000	0.000	0.153	0.000	0.000	3.153	0.000	0.188	5.151
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.881	0.000	0.321	5.406
PLANTING		\$/AC	0.649	1.008	0.000	0.000	0.357	0.000	0.000	8.034	0.000	0.509	10.557
TRACTOR	125 HP	\$/AC	0.999	1.551	0.000	0.000	0.236	0.000	0.000	4.851	0.000	0.289	7.925
PLANTER	STANHAY	\$/AC	0.000	0.000	0.000	0.000	0.616	0.000	0.000	4.076	0.000	0.268	4.960
PLANTING	STANHAY	\$/AC	0.999	1.551	0.000	0.000	0.851	0.000	0.000	8.928	0.000	0.557	12.885
TRACTOR	125 HP	\$/AC	2.715	2.854	0.000	0.000	0.434	0.000	0.000	8.924	0.000	0.531	15.458
MOLDBOARD PLOW	4 BOTTOM	\$/AC	0.000	0.000	0.000	0.000	0.394	0.000	0.000	2.960	0.000	0.195	3.549
PLOWING	4 BOTTOM	\$/AC	2.715	2.854	0.000	0.000	0.828	0.000	0.000	11.885	0.000	0.726	19.007
TRACTOR	150 HP	\$/AC	1.546	1.163	0.000	0.000	0.246	0.000	0.000	2.757	0.000	0.164	5.876
ROTOVATOR		\$/AC	0.000	0.000	0.000	0.000	0.335	0.000	0.000	0.711	0.000	0.040	1.086
ROTOVATING		\$/AC	1.546	1.163	0.000	0.000	0.581	0.000	0.000	3.469	0.000	0.204	6.962
TRACTOR	40 HP	\$/AC	0.218	0.677	0.000	0.000	0.016	0.000	0.000	1.950	0.000	0.156	3.017
BROADCAST SEEDER		\$/AC	0.000	0.000	0.000	0.000	0.103	1.026	0.000	0.430	0.000	0.028	1.586
SEEDING		\$/AC	0.218	0.677	0.000	0.000	0.118	1.026	0.000	2.380	0.000	0.183	4.603
TRACTOR	100 HP	\$/AC	0.934	1.415	0.000	0.000	0.170	0.000	0.000	4.289	0.000	0.255	7.063
SHREDDER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.150	0.000	0.000	1.938	0.000	0.108	2.196
SHREDDING	4 ROW	\$/AC	0.934	1.415	0.000	0.000	0.321	0.000	0.000	6.227	0.000	0.363	9.259
TRACTOR	40 HP	\$/AC	0.944	3.679	0.000	0.000	0.086	0.000	0.000	10.597	0.000	0.846	16.152
SHREDDER	5 FT	\$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	1.185	0.000	0.078	1.352
SHREDDING	5 FT	\$/AC	0.944	3.679	0.000	0.000	0.175	0.000	0.000	11.782	0.000	0.924	17.504
TRACTOR	75 HP	\$/AC	0.428	1.047	0.000	0.000	0.080	0.000	0.000	1.648	0.000	0.098	3.302
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.326	0.000	0.021	0.421
SPRAYING		\$/AC	0.428	1.047	0.000	0.000	0.154	0.000	0.000	1.974	0.000	0.120	3.722
TRACTOR	40 HP	\$/AC	0.302	0.838	0.000	0.000	0.020	0.000	0.000	2.412	0.000	0.193	3.764
SPRAYER	ORCHARD	\$/AC	0.000	0.000	0.000	0.000	0.700	0.000	0.000	4.634	0.000	0.305	5.639
SPRAYING	ORCHARD	\$/AC	0.302	0.838	0.000	0.000	0.719	0.000	0.000	7.047	0.000	0.497	9.402
TRACTOR	150 HP	\$/AC	1.032	0.567	0.000	0.000	0.120	0.000	0.000	1.344	0.000	0.080	3.142
SHEEP	MULCHER	\$/AC	0.000	0.000	0.000	0.000	0.087	0.000	0.000	0.312	0.000	0.017	0.416
SWEEPING		\$/AC	1.032	0.567	0.000	0.000	0.207	0.000	0.000	1.656	0.000	0.097	3.559

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
April 20, 1990

Parameter Name	Value	Unit of Measure	Description
=====	=====	=====	=====
DIESEL	0.8000	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	0.9000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOURL	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.7000	HOURL	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	12.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	12.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.0000	HOURL	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOURL	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

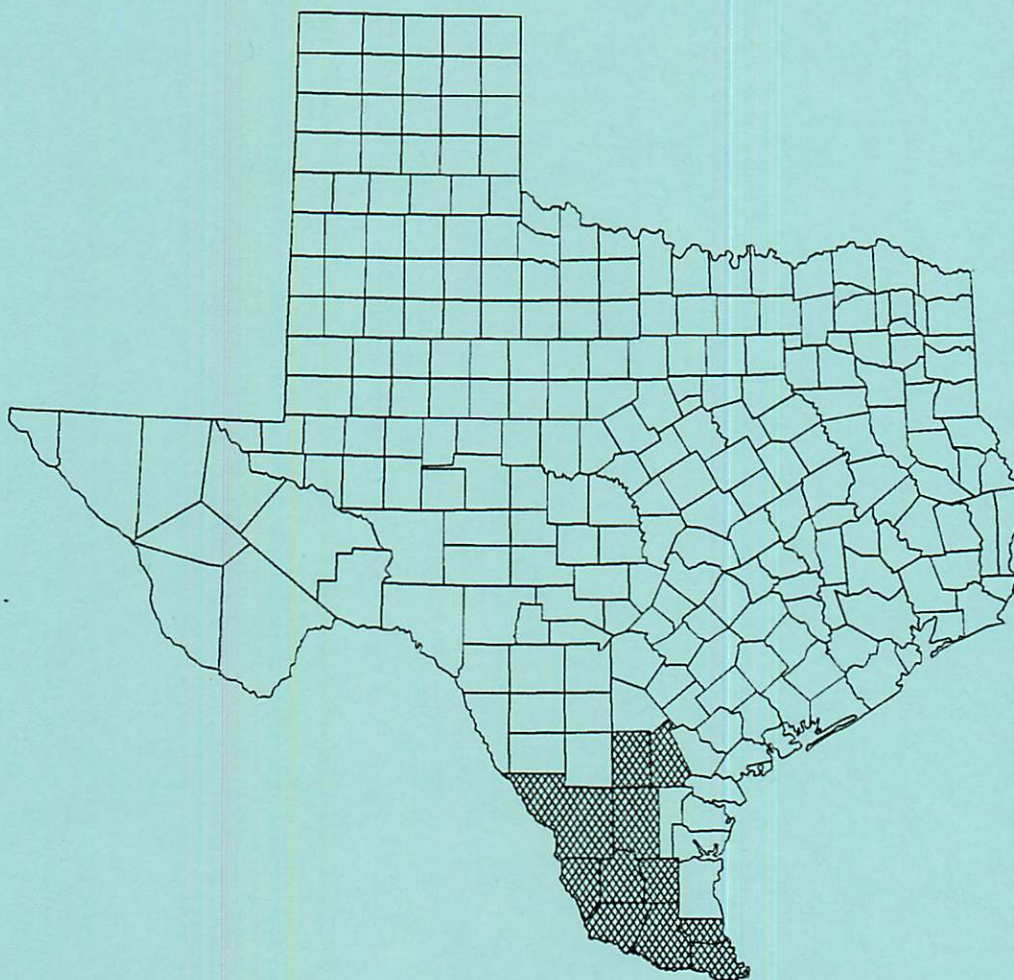
Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

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

TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTH TEXAS DISTRICT

Projected for 1990



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.

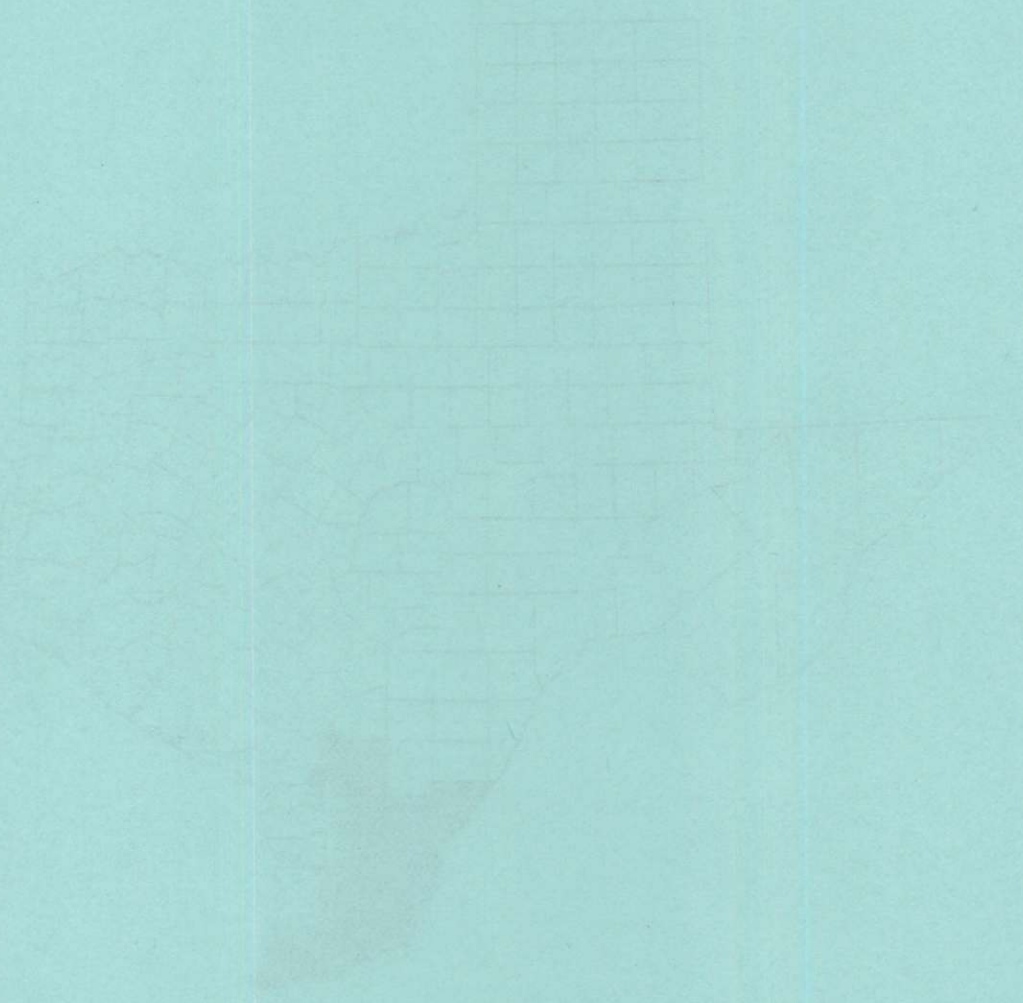
Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.

150 - 12-89, New

TEXAS LIVESTOCK ENTERPRISE BUDGET

SOUTH TEXAS DISTRICT

Projected for 1964



COW-CALF PRODUCTION, UNIMPROVED BRUSH COUNTRY
South Texas District (12)
1990 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
CULL COWS BEEF	0.10Hd	9.500 cwt.	51.0000	48.45	
DEER LEASE	30.000	acre	1.0000	30.00	
HEIFER CALVES	0.26Hd	4.100 cwt.	83.0000	88.48	
STEER CALVES	0.39Hd	4.500 cwt.	94.0000	164.97	
				=====	
Total GROSS Income				331.90	
				=====	
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	180.000	lb.	0.110	19.80	
FENCE REPAIR	0.530	acre	2.000	1.06	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	
SALES COMMISSION	0.750	head	9.000	6.75	
SALT & MINERALS	45.670	lb.	0.280	12.79	
VET. MEDICINE	2.000	head	5.000	10.00	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	
CUSTOM HAULING COW-CALF	0.750	head	6.400	4.80	
Fuel				2.40	
Lube				0.24	
Repair				0.86	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				65.69	
				=====	
Residual returns to capital, ownership labor, land, management, and profit				266.20	
				=====	
CAPITAL INVESTMENT Description					
	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	1036.517	Dol.	0.120	124.38	
Interest - OC Borrowed	106.269	Dol.	0.120	12.75	
				=====	
Total CAPITAL INVESTMENT Costs				137.13	
				=====	
Residual returns to ownership, labor, land, management, and profit				129.07	
				=====	
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
				Cost	
Machinery and Equipment				10.91	
Livestock				18.58	
				=====	
Total OWNERSHIP Costs				29.49	
				=====	
Residual returns to labor, land, management, and profit				99.58	
				=====	
LABOR COST Description					
	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	1.525	Hr.	5.000	7.63	
Other	7.470	Hr.	4.000	29.88	
				=====	
Total LABOR Costs				37.51	
				=====	
Residual returns to land, management, and profit				62.07	
				=====	
LAND COST Description					
	Input Use	Unit	Rate of Return	Cost	
PASTURE NATIVE Annual Lease	30.000	Acre	2.500	75.00	
				=====	
Total LAND Costs				75.00	
				=====	
Residual returns to management and profit				-12.93	
				=====	
-WARNING- No Management Cost Specified					
Residual returns to profit				-12.93	
				=====	
Total Projected Cost of Production				344.83	

Cow-Calf Production, Unimproved Brush Country
South Texas District (12)
1990 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CULL COWS BEEF	0.10Hd	9.500	cwt.	51.0000	48.45
DEER LEASE		30.000	acre	1.0000	30.00
HEIFER CALVES	0.26Hd	4.100	cwt.	83.0000	88.48
STEER CALVES	0.39Hd	4.500	cwt.	94.0000	164.97
Total GROSS Income				331.90	
VARIABLE COST Description =====				Total =====	
COTTONSEED CAKE				19.80	
CUSTOM HAULING COW-CALF				4.80	
FENCE				1.16	
FENCE REPAIR				1.06	
Interest - OC Borrowed				12.75	
LIVESTOCK LABOR				29.88	
MISCELLANEOUS COW-CALF				5.00	
PICKUP TRUCK 3/4 TON				9.91	
SALES COMMISSION				6.75	
SALT & MINERALS				12.79	
STOCK SPRAYER				0.02	
STOCK TRAILER				0.03	
TACK				0.01	
VET. MEDICINE				10.00	
WATER FACILITY REPAIR				2.00	
Total VARIABLE COST				115.95	
GROSS INCOME minus VARIABLE COST				215.95	
FIXED COST Description =====	Unit =====			Total =====	
Machinery and Equipment	Acre			19.57	
Livestock				134.30	
Land	Acre			75.00	
Total FIXED Cost				228.87	
Total of ALL Cost				344.83	
NET PROJECTED RETURNS				-12.93	

COW-CALF PRODUCTION, 1/3 IMPROVED PASTURE
South Texas District (12)
1990 Projected Costs and Returns per Head

					Your
PRODUCTION Description					Estimate
CULL COWS	BEEF	0.10Hd	9.750 cwt.	\$ / Unit	Return
					49.73
DEER LEASE			18.000 acre	1.0000	18.00
HEIFER CALVES		0.27Hd	4.300 cwt.	83.0000	96.36
STEER CALVES		0.40Hd	4.800 cwt.	94.0000	180.48
					=====
Total GROSS Income					344.57
					=====
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	180.000	lb.	0.110	19.80	
FENCE REPAIR	2.000	acre	2.000	4.00	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	
SALES COMMISSION	0.770	head	9.000	6.93	
SALT & MINERALS	50.000	lb.	0.280	14.00	
VET. MEDICINE	2.000	head	5.000	10.00	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	
CUSTOM HAULING COW-CALF	0.770	head	6.400	4.93	
Fuel				5.04	
Lube				0.50	
Repair				1.61	
					=====
Total OPERATING INPUT and CUSTOM OPERATION Costs					73.81
					=====
Residual returns to capital, ownership					
labor, land, management, and profit					270.76
					=====
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	1051.098	Dol.	0.120	126.13	
Interest - OC Borrowed	108.303	Dol.	0.120	13.00	
					=====
Total CAPITAL INVESTMENT Costs					139.13
					=====
Residual returns to ownership, labor,					
land, management, and profit					131.63
					=====
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost
Machinery and Equipment					18.91
Livestock					16.67
					=====
Total OWNERSHIP Costs					35.58
					=====
Residual returns to labor, land, management, and profit					96.05
					=====
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.052	Hr.	5.000	15.26	
Other	6.480	Hr.	4.000	25.92	
					=====
Total LABOR Costs					41.18
					=====
Residual returns to land, management, and profit					54.87
					=====
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE 1/3 IMP.					
Annual Lease	18.000	Acre	3.600	64.80	
					=====
Total LAND Costs					64.80
					=====
Residual returns to management and profit					-9.93
					=====
-WARNING- No Management Cost Specified					
					=====
Residual returns to profit					-9.93
					=====
Total Projected Cost of Production					354.50

Projections for Planning Purposes Only
Not to be Used without Updating after April 20, 1990.

B-1241(L12)

Cow-Calf Production, 1/3 Improved Pasture
South Texas District (12)
1990 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CULL COWS BEEF	0.10Hd	9.750 cwt.	51.0000	49.73	_____
DEER LEASE		18.000 acre	1.0000	18.00	_____
HEIFER CALVES	0.27Hd	4.300 cwt.	83.0000	96.36	_____
STEER CALVES	0.40Hd	4.800 cwt.	94.0000	180.48	_____
				=====	_____
Total GROSS Income				344.57	_____
VARIABLE COST Description =====				Total =====	
COTTONSEED CAKE				19.80	_____
CUSTOM HAULING COW-CALF				4.93	_____
FENCE				1.52	_____
FENCE REPAIR				4.00	_____
Interest - OC Borrowed				13.00	_____
LIVESTOCK LABOR				25.92	_____
MISCELLANEOUS COW-CALF				5.00	_____
PICKUP TRUCK 3/4 TON				20.80	_____
SALES COMMISSION				6.93	_____
SALT & MINERALS				14.00	_____
STOCK SPRAYER				0.03	_____
STOCK TRAILER				0.04	_____
TACK				0.02	_____
VET. MEDICINE				10.00	_____
WATER FACILITY REPAIR				2.00	_____
				=====	_____
Total VARIABLE COST				127.98	_____
GROSS INCOME minus VARIABLE COST				216.58	_____
FIXED COST Description =====	Unit =====		Total =====		
Machinery and Equipment	Acre		32.23	_____	
Livestock			129.48	_____	
Land	Acre		64.80	_____	
			=====	_____	
Total FIXED Cost			226.51	_____	
Total of ALL Cost			354.50	_____	
NET PROJECTED RETURNS			-9.93	_____	