

LISTING OF ECONOMIC AND ENGINEERING DATA FOR MACHINERY IN REGION 10

DATE: 021782

MACHINE	1 CODE NO.	2 WIDTH (FT)	3 LIST PRICE	4 SPEED (MPH)	5 FIELD EFF.	6 RC1	7 AGE (HRS)	8 RC3	9 ANNUAL HRS	10 YEARS OWNED	11 RPV1	12 RPV2	13 PURCH PRICE	14 FUEL TYPE	15 LIFE (HRS)	16 HP
TRACTOR	1.	150.0	39030.	4.5	0.88	1.20	0.	1.60	500.	7.	0.68	0.92	35130.	3.	12000.	150.
TRACTOR	2.	125.0	32330.	4.5	0.88	1.20	0.	1.60	600.	7.	0.68	0.92	29100.	3.	12000.	125.
TRACTOR	3.	100.0	27940.	4.5	0.88	1.20	0.	1.60	500.	7.	0.68	0.92	25150.	3.	12000.	100.
TRACTOR	4.	75.0	18370.	4.5	0.88	1.20	0.	1.60	300.	7.	0.68	0.92	16530.	3.	12000.	75.
TRACTOR	5.	40.0	11200.	4.5	0.88	1.20	0.	1.60	300.	7.	0.68	0.92	10080.	3.	12000.	40.
TRACTOR 4 WH DR	6.	225.0	57650.	4.5	0.88	1.20	0.	1.60	600.	7.	0.68	0.92	51885.	3.	12000.	225.
PICKUP TRUCK	10.	0.5	8500.	30.0	0.88	0.80	0.	1.60	700.	3.	0.60	0.88	7650.	1.	2800.	30.
DISK-TANDEM	30.	13.0	4500.	4.8	0.83	0.65	0.	1.80	100.	10.	0.60	0.88	1555.	0.	1250.	0.
CULTIVATOR ROLLG	31.	20.0	3500.	3.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	3200.	0.	2000.	0.
CULTIVATOR 6R	33.	20.0	4000.	3.5	0.75	1.00	0.	1.80	100.	7.	0.60	0.88	3600.	0.	2000.	0.
LISTER-PLNT 6R	36.	20.0	4500.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	4200.	0.	2000.	0.
SB FLOW 4 BOTTOM	37.	5.3	4250.	4.1	0.80	0.60	0.	1.30	175.	10.	0.60	0.88	4000.	0.	2200.	0.
TANDEM DISC	40.	14.0	4500.	4.5	0.83	0.65	0.	1.80	200.	7.	0.60	0.88	4250.	0.	2000.	0.
PLANTER PEANUT 6R	41.	18.0	9350.	5.0	0.60	0.60	0.	0.30	200.	10.	0.60	0.88	3500.	0.	1200.	0.
PLANTER 4-R	42.	6.3	1695.	5.0	0.67	0.80	0.	1.60	50.	10.	0.60	0.88	1695.	0.	625.	0.
CHISEL	44.	12.7	3300.	4.1	0.80	0.65	0.	1.80	100.	10.	0.60	0.88	2970.	0.	1250.	0.
CHISEL	45.	23.0	6200.	4.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	5700.	0.	2000.	0.
MOLDBOARD 6B	47.	8.0	5000.	4.5	0.80	1.00	0.	1.30	100.	7.	0.60	0.88	4500.	0.	2000.	0.
LISTER/BEDDER	49.	12.7	2850.	4.0	0.67	0.80	0.	1.60	120.	8.	0.60	0.88	2565.	0.	1200.	0.
DISK/BEDDER	50.	18.0	3050.	4.5	0.80	0.65	0.	1.80	100.	8.	0.60	0.88	2750.	0.	2000.	0.
SAND FIGHTER	51.	22.5	1000.	8.0	0.80	1.00	0.	1.80	100.	7.	0.60	0.88	900.	0.	750.	0.
DRILL GRAIN	52.	8.0	2000.	4.0	0.72	0.65	0.	1.80	100.	10.	0.60	0.88	1800.	0.	1250.	0.
DRILL GRAIN	53.	12.0	3850.	4.0	0.72	0.60	0.	1.30	100.	10.	0.60	0.88	3500.	0.	1250.	0.
LISTER 6R	54.	20.0	1590.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	1400.	0.	2000.	0.
SHREDDER 2R	56.	6.6	1200.	3.7	0.80	0.60	0.	1.80	125.	7.	0.60	0.88	1100.	0.	2000.	0.
SHREDDER	61.	6.3	1200.	3.7	0.80	0.60	0.	1.80	50.	10.	0.60	0.88	1800.	0.	2000.	0.
COTTON TR 3BL	62.	6.6	2400.	10.0	0.82	1.00	0.	1.80	150.	7.	0.60	0.88	1600.	0.	2000.	0.
COTTON STR/BSK	63.	6.6	12500.	2.8	0.67	0.60	0.	1.60	300.	5.	0.60	0.88	12000.	0.	1500.	0.
CULT	64.	12.7	2500.	3.5	0.75	1.00	0.	1.80	100.	7.	0.60	0.88	2250.	0.	2000.	0.
CULTIVATOR ROLLG	65.	18.0	3300.	3.8	0.75	0.60	0.	1.30	150.	10.	0.60	0.88	3000.	0.	1875.	0.
DIGGER PEANUT	69.	12.0	6050.	3.0	0.67	0.60	0.	1.30	140.	10.	0.60	0.88	5500.	0.	1750.	0.
HERBICID SPRAYER	73.	12.0	1200.	4.0	0.65	1.00	0.	1.80	35.	10.	0.60	0.88	1080.	0.	1200.	0.
SPRAYER	74.	24.0	2750.	4.8	0.53	0.60	0.	1.30	75.	10.	0.06	0.88	2500.	0.	1000.	0.
FERT. APPL.	86.	20.0	2500.	5.3	0.67	0.75	0.	1.80	50.	10.	0.56	0.88	2250.	0.	1000.	0.
TRAILER PEANUT	94.	3.8	8800.	20.0	0.88	1.20	0.	1.60	40.	10.	0.60	0.88	8000.	0.	2000.	0.
COMBINE PEANUT	95.	12.0	14850.	2.3	0.50	1.20	0.	1.60	180.	6.	0.60	0.88	13500.	0.	1500.	0.

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Daniel C. Pfannstiel, Director . College Station, Texas

TEXAS ENTERPRISE BUDGETS
EDWARDS PLATEAU EASTERN REGION
Projected for 1982

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COW-CALF PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
1982 PROJECTED COSTS AND RETURNS PER COW

INVESTMENT REQUIREMENTS					PROJECTED		YOUR
	NUMBER	UNIT	SIZE		\$/UNIT	VALUE	ESTIMATE
COW RAISED	1.00	HEAD	1.00		600.00	600.00	
BULL PURCHASED	0.03	HEAD	1.00		1300.00	44.59	
HEIFER RAISED	0.13	HEAD	1.00		400.00	52.00	
HORSE (2)	0.00	HEAD	1.00		781.25	3.36	
TOTAL LIVESTOCK INVESTMENT						\$ 699.95	\$
PRODUCTION					PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN	
STOCKER STEERS	0.45	5.00	2.2	CWT.	72.00	162.00	
HEIFER CALVES	0.32	4.50	1.4	CWT.	62.00	89.28	
CULL COWS	0.10	10.00	1.0	CWT.	50.00	50.00	
DEER LEASE	13.90	1.00	13.9	ACRE	1.00	13.90	
TOTAL PROJECTED RETURNS						\$ 315.18	\$
OPERATING INPUTS					PROJECTED		
		INPUT USE	UNIT		\$/UNIT	COST	
RANGE CUBES		330.00	LB.		0.10	33.00	
SALT & MIN.		30.00	LB.		0.35	10.50	
VET MEDICINE		10.65	DOL.		1.00	10.65	
SALES COMM.		8.00	DOL.		1.00	8.00	
MISC EXPENSE		12.00	DOL.		1.00	12.00	
EQUIPMENT FUEL AND LUBE						3.23	
EQUIPMENT REPAIR						0.65	
TOTAL OPERATING COST						\$ 78.03	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 237.15	\$
CAPITAL INVESTMENT					QUANTITY INVESTED	UNIT	RATE OF RETURN
ANNUAL OPERATING CAPITAL		-13.27	DOL.		0.130		
EQUIPMENT INVESTMENT		215.95	DOL.		0.130		
LIVESTOCK INVESTMENT		699.95	DOL.		0.130		
TOTAL CAPITAL COST						\$ 117.34	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 119.81	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED		
						COST	
EQUIPMENT						20.85	
LIVESTOCK						10.77	
TOTAL OWNERSHIP COST						\$ 31.62	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT						\$ 88.19	\$
OPERATOR LABOR COSTS					LABOR USE	UNIT	RATE OF RETURN
EQUIPMENT		1.88	HOURLY		3.35		
LIVESTOCK		7.00	HOURLY		3.35		
TOTAL LABOR COST						\$ 29.75	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT						\$ 58.44	\$
LAND COSTS					INPUT USE	UNIT	RATE OF RETURN
PASTURE RENT		13.90	ACRE		4.30		
TOTAL LAND COST						\$ 59.77	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT						\$ -1.33	\$
TOTAL PROJECTED COST OF PRODUCTION						\$ 316.51	\$

90% CALF CROP, 1 BULL TO 30 COWS, 3% COW DEATH LOSS, 13% REPLACEMENT.
230 ANIMAL UNITS TOTAL.

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.

PROJECTIONS FOR PLANNING PURPOSES ONLY ... NOT TO BE USED WITHOUT UPDATING AFTER 01/27/82.

COW-CALF PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
1982 PROJECTED COSTS AND RETURNS PER COW

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	
AVER. ANNUAL CAPITAL	0.97	1.92	2.82	3.00	3.18	-14.78	(DOLLARS) 0.18	0.36	-3.63	-3.46	-3.63	-0.20	TOTAL -13.27
LABOR REQUIREMENTS							(HOURS)						TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.22	0.22	0.14	0.14	0.14	0.14	0.14	0.14	0.12	0.12	0.14	0.22	1.88
LIVESTOCK LABOR	0.88	0.88	0.86	0.29	0.88	0.88	0.29	0.29	0.29	0.29	0.29	0.88	7.00
TOTAL LABOR	1.10	1.10	1.00	0.43	1.02	1.02	0.43	0.43	0.41	0.41	0.43	1.10	8.88

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (.%)
FENCE (13)	1	180.00	304.20	23.40	11.70	1.80	0.0	0.0	519.30	1.80	8.00	0.004
WATER (3)	2	180.00	369.20	28.40	14.20	6.00	0.0	0.0	591.80	6.00	0.0	0.004
BARN	3	240.00	483.60	37.20	18.60	2.40	0.0	0.0	779.40	2.40	0.0	0.004
SHED	4	100.00	201.50	15.50	7.75	1.00	0.0	0.0	324.75	1.00	0.0	0.004
WORKING PENS	5	150.00	204.75	15.75	7.87	3.00	0.0	0.0	378.37	3.00	8.00	0.004
STOCK TRAILER	6	250.00	211.25	16.25	8.12	3.75	0.0	0.0	485.62	3.75	0.0	0.004
STOCK SPRAYER	7	80.00	57.20	4.40	2.20	4.00	0.0	0.0	143.80	4.00	0.0	0.004
PICKUP TRUCK	10	850.00	663.00	51.00	25.50	204.00	1540.00	77.00	1589.49	1821.00	700.00	0.002
COW RAISED	51	0.0	78.00	6.00	3.00	0.0	0.0	0.0	87.00	0.0	0.0	1.000
BULL PURCHASED	54	0.0	169.00	13.00	6.50	0.0	0.0	0.0	188.50	0.0	0.0	0.034
HEIFER RAISED	55	0.0	52.00	4.00	2.00	0.0	0.0	0.0	58.00	0.0	0.0	0.130
HORSE (2)	95	62.50	101.56	7.81	3.91	0.0	0.0	0.0	175.78	0.0	0.0	0.004

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. (%LP)	9 REPAIR (%LP)	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
FENCE (13)	1.	1.	MILE	2.	4500.	4500.	25.	0.0	0.01	0.0	8.0	0.0	0.0	0.0	0.0
WATER (3)	2.	1.	DOL.	2.	5000.	5000.	25.	0.10	0.03	0.0	0.0	0.0	0.0	0.0	0.0
BARN	3.	1200.	SQFT	2.	7200.	7200.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
SHED	4.	1000.	SQFT	2.	3000.	3000.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
WORKING PENS	5.	1.	DOL.	2.	3000.	3000.	20.	0.0	0.02	0.0	8.0	0.0	0.0	0.0	0.0
STOCK TRAILER	6.	1.	DOL.	2.	3000.	3000.	12.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	7.	1.	DOL.	2.	800.	800.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.		2.	8500.	7650.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
COW RAISED	51.	1.	HEAD	1.	600.	600.	8.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULL PURCHASED	54.	1.	HEAD	1.	1300.	1300.	4.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEIFER RAISED	55.	1.	HEAD	1.	400.	400.	10.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSE (2)	95.	1.	HEAD	1.	1000.	1000.	8.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SHEEP PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
1982 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT*

INVESTMENT REQUIREMENTS				PROJECTED		YOUR		
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE		
EWE RAISED	5.00	HEAD	1.00	60.00	300.00			
RAMS PURCHASED	0.03	HEAD	1.00	115.00	3.45			
YEARLING EWE	1.00	HEAD	1.00	65.00	65.00			
HORSE(2)	0.00	HEAD	1.00	781.25	3.36			
TOTAL LIVESTOCK INVESTMENT					\$ 371.81	\$		
PRODUCTION				PROJECTED				
	NUMBER	WGT. EACH	TOTAL UNITS	\$/UNIT	RETURN			
WOOL	42.50	1.00	42.5 LB.	1.20	51.00			
LAMBS	4.00	70.00	280.0 LB.	0.70	196.00			
CULL EWES	0.85	100.00	85.0 LB.	0.25	21.25			
DEER LEASE	13.90	1.00	13.9 ACRE	1.00	13.90			
TOTAL PROJECTED RETURNS					\$ 282.15	\$		
OPERATING INPUTS				PROJECTED				
	INPUT	USE	UNIT	\$/UNIT	COST			
RANGE CUBES	270.00		LB.	0.10	27.00			
LAMB FEED	60.00		LB.	0.09	5.40			
VET MEDICINE	7.99		DOL.	1.00	7.99			
SHEARING	7.50		HEAD	1.50	11.25			
MARKETING	2.75		DOL.	1.00	2.75			
MISC EXPENSE	12.00		DOL.	1.00	12.00			
EQUIPMENT FUEL AND LUBE					3.23			
EQUIPMENT REPAIR					0.65			
TOTAL OPERATING COST					\$ 70.27	\$		
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 211.88	\$		
CAPITAL INVESTMENT				QUANTITY INVESTED	UNIT	RATE OF RETURN	PROJECTED COST	
ANNUAL OPERATING CAPITAL				52.55	DOL.	0.130	6.83	
EQUIPMENT INVESTMENT				215.95	DOL.	0.130	28.07	
LIVESTOCK INVESTMENT				371.81	DOL.	0.130	48.33	
TOTAL CAPITAL COST							\$ 83.24	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 128.64	\$		
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST			
EQUIPMENT					20.85			
LIVESTOCK					6.90			
TOTAL OWNERSHIP COST					\$ 27.75		\$	
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 100.89	\$		
OPERATOR LABOR COSTS				LABOR USE	UNIT	RATE OF RETURN	PROJECTED COST	
EQUIPMENT				1.88	HOUR	3.35	6.30	
LIVESTOCK				9.32	HOUR	3.35	31.22	
TOTAL LABOR COST							\$ 37.53	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 63.37	\$		
LAND COSTS				INPUT USE	UNIT	RATE OF RETURN	PROJECTED COST	
PASTURE RENT				13.90	ACRE	4.30	59.77	
TOTAL LAND COST							\$ 59.77	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 3.60	\$		
TOTAL PROJECTED COST OF PRODUCTION					\$ 278.55	\$		
100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.								

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.

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SHEEP PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
1982 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT*

	1	2	3	4	5	6	7	8	9	10	11	12	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
AVER. ANNUAL CAPITAL	6.51	7.38	8.23	8.38	-12.68	4.20	4.56	4.70	5.07	5.21	5.35	5.64	TOTAL 52.55
LABOR REQUIREMENTS													
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.22	0.22	0.14	0.14	0.14	0.14	0.14	0.14	0.12	0.12	0.14	0.22	1.88
LIVESTOCK LABOR	1.10	1.10	1.10	1.10	1.10	1.10	1.10	0.13	1.10	0.13	0.13	0.13	9.32
TOTAL LABOR	1.32	1.32	1.24	1.24	1.24	1.24	1.24	0.27	1.22	0.25	0.27	0.35	11.20

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (%)
FENCE (13)	1	180.00	304.20	23.40	11.70	1.80	0.0	0.0	519.30	1.80	8.00	0.004
WATER (3)	2	180.00	369.20	28.40	14.20	6.00	0.0	0.0	591.80	6.00	0.0	0.004
BARN	3	240.00	483.60	37.20	18.60	2.40	0.0	0.0	779.40	2.40	0.0	0.004
SHED	4	100.00	201.50	15.50	7.75	1.00	0.0	0.0	324.75	1.00	0.0	0.004
WORKING PENS	5	150.00	204.75	15.75	7.87	3.00	0.0	0.0	378.37	3.00	8.00	0.004
STOCK TRAILER	6	250.00	211.25	16.25	8.12	3.75	0.0	0.0	485.62	3.75	0.0	0.004
STOCK SPRAYER	7	80.00	57.20	4.40	2.20	4.00	0.0	0.0	143.80	4.00	0.0	0.004
PICKUP TRUCK	10	850.00	663.00	51.00	25.50	204.00	1540.00	77.00	1589.49	1821.00	700.00	0.002
EWE RAISED	81	0.0	7.80	0.60	0.30	0.0	0.0	0.0	8.70	0.0	0.0	1.000
RAMS PURCHASED	84	35.00	14.95	1.15	0.57	0.0	0.0	0.0	51.67	0.0	0.0	0.030
YEARLING EWE	85	0.0	8.45	0.65	0.32	0.0	0.0	0.0	9.42	0.0	0.0	0.200
HORSE (2)	95	62.50	101.56	7.81	3.91	0.0	0.0	0.0	175.78	0.0	0.0	0.004

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. (%LP)	9 REPAIR (%LP)	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
FENCE (13)	1.	1.	MILE	2.	4500.	4500.	25.	0.0	0.01	0.0	8.0	0.0	0.0	0.0	0.0
WATER (3)	2.	1.	DOL.	2.	5000.	5000.	25.	0.10	0.03	0.0	0.0	0.0	0.0	0.0	0.0
BARN	3.	1200.	SQFT	2.	7200.	7200.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
SHED	4.	1000.	SQFT	2.	3000.	3000.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
WORKING PENS	5.	1.	DOL.	2.	3000.	3000.	20.	0.0	0.02	0.0	8.0	0.0	0.0	0.0	0.0
STOCK TRAILER	6.	1.	DOL.	2.	3000.	3000.	12.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	7.	1.	DOL.	2.	800.	800.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.		2.	8500.	7650.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
EWE RAISED	81.	1.	HEAD	1.	60.	60.	5.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RAMS PURCHASED	84.	1.	HEAD	1.	150.	150.	3.	0.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING EWE	85.	1.	HEAD	1.	65.	65.	6.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSE (2)	95.	1.	HEAD	1.	1000.	1000.	8.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
1982 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

INVESTMENT REQUIREMENTS				PROJECTED		YOUR		
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE		
DOE RAISED	6.00	HEAD	1.00	60.00	360.00			
BUCK PURCHASED	0.02	HEAD	1.00	210.00	4.20			
YEARLING DOE	1.20	HEAD	1.00	60.00	72.00			
HORSE (2)	0.00	HEAD	1.00	781.25	3.36			
TOTAL LIVESTOCK INVESTMENT					\$ 439.56	\$		
PRODUCTION				PROJECTED				
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN		
KID MOHAIR	7.20	1.00	7.2	LB.	6.00	43.20		
ADULT MOHAIR	48.00	1.00	48.0	LB.	4.00	192.00		
KID GOATS	1.20	1.00	1.2	HEAD	45.00	54.00		
DOES-CULL	0.13	85.00	11.0	LB.	0.30	3.31		
DEER LEASE	13.90	1.00	13.9	ACRE	1.00	13.90		
TOTAL PROJECTED RETURNS					\$ 306.41	\$		
OPERATING INPUTS				PROJECTED				
		INPUT USE	UNIT	\$/UNIT	COST			
RANGE CUBES		300.00	LB.	0.10	30.00			
SALT & MIN.		60.00	LB.	0.35	21.00			
VET MEDICINE		6.00	DOL.	1.00	6.00			
SHEARING		6.00	HEAD	2.50	15.00			
MISC EXPENSE		10.00	DOL.	1.00	10.00			
EQUIPMENT FUEL AND LUBE					3.23			
EQUIPMENT REPAIR					0.65			
TOTAL OPERATING COST					\$ 85.88	\$		
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 220.53	\$		
CAPITAL INVESTMENT				QUANTITY INVESTED	UNIT	RATE OF RETURN	PROJECTED COST	
ANNUAL OPERATING CAPITAL				-74.76	DOL.	0.130	-9.72	
EQUIPMENT INVESTMENT				215.95	DOL.	0.130	28.07	
LIVESTOCK INVESTMENT				439.56	DOL.	0.130	57.14	
TOTAL CAPITAL COST							\$ 75.50	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 145.04	\$		
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST			
EQUIPMENT						20.85		
LIVESTOCK						8.06		
TOTAL OWNERSHIP COST						\$ 28.91	\$	
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 116.12	\$		
OPERATOR LABOR COSTS				LABOR USE	UNIT	RATE OF RETURN	PROJECTED COST	
EQUIPMENT				1.88	HOOR	3.35	6.30	
LIVESTOCK				8.00	HOOR	3.35	26.80	
TOTAL LABOR COST						\$ 33.10	\$	
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 83.02	\$		
LAND COSTS				INPUT USE	UNIT	RATE OF RETURN	PROJECTED COST	
PASTURE RENT				13.90	ACRE	4.30	59.77	
TOTAL LAND COST						\$ 59.77	\$	
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 23.25	\$		
TOTAL PROJECTED COST OF PRODUCTION					\$ 283.16	\$		
40% KID CROP, 1 BUCK TO 50 DOES, 5% DEATH LOSS, 20% REPLACEMENT RATE, 230 ANIMAL UNIT TOTAL.								

40% KID CROP, 1 BUCK TO 50 DOES, 5% DEATH LOSS, 20% REPLACEMENT RATE,
230 ANIMAL UNIT TOTAL.

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.