

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

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

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
AVER. ANNUAL CAPITAL	-7.59	-9.88	-9.21	-9.04	-13.40	3.99	(DOLLARS) 4.16	5.20	-10.38	-9.96	-9.55	-9.11	-74.76
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	0.75	0.75	0.75	0.75	0.75	0.50	0.60	0.60	0.60	0.60	0.60	0.75	8.00
TOTAL LABOR	0.97	0.97	0.89	0.89	0.89	0.64	0.74	0.74	0.72	0.72	0.74	0.97	9.88

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	950.00	663.00	51.00	25.50	204.00	1540.00	77.00	1589.49	1821.00	700.00	0.002
DOE RAISED	87	0.0	7.80	0.60	0.30	0.0	0.0	0.0	8.70	0.0	0.0	1.000
BUCK PURCHASED	90	60.00	27.30	2.10	1.05	0.0	0.0	0.0	90.45	0.0	0.0	0.020
YEARLING DOE	91	0.0	7.80	0.60	0.30	0.0	0.0	0.0	8.70	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 EFP.
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
DOE RAISED	87.	1.	HEAD	1.	60.	60.	5.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUCK PURCHASED	90.	1.	HEAD	1.	300.	300.	4.	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING DOE	91.	1.	HEAD	1.	60.	60.	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

RANCH BUDGET TEXAS EDWARDS PLATEAU REGION EASTERN
1982 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT*

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
COW RAISED	0.45	HEAD	1.00	600.00	270.00	
BULL PURCHASED	0.01	HEAD	1.00	1300.00	17.55	
HEIFER RAISED	0.06	HEAD	1.00	400.00	23.40	
EWE RAISED	2.00	HEAD	1.00	60.00	120.00	
RAMS PURCHASED	0.01	HEAD	1.00	115.00	1.38	
YEARLING EWE	0.40	HEAD	1.00	65.00	26.00	
DOE RAISED	0.90	HEAD	1.00	60.00	54.00	
BUCK PURCHASED	0.00	HEAD	1.00	210.00	0.63	
YEARLING DOE	0.18	HEAD	1.00	60.00	10.80	
HORSE(2)	0.00	HEAD	1.00	781.25	3.36	
TOTAL LIVESTOCK INVESTMENT					\$ 527.12	\$
PRODUCTION				PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN
STOCKER STEERS	0.20	5.00	1.0	CWT.	72.00	72.90
HEIFER CALVES	0.14	4.50	0.6	CWT.	62.00	40.18
CULL COWS	0.04	10.00	0.4	CWT.	50.00	22.50
WOOL	17.00	1.00	17.0	LB.	1.20	20.40
LAMBS	1.60	70.00	112.0	LB.	0.70	78.40
CULL EWES	0.34	100.00	34.0	LB.	0.25	8.50
KID GOATS	0.27	1.00	0.3	HEAD	45.00	12.15
DOES-CULL	0.02	85.00	1.7	LB.	0.30	0.50
KID MOHAIR	1.08	1.00	1.1	LB.	6.00	6.48
ADULT MOHAIR	7.20	1.00	7.2	LB.	4.00	28.80
DEER LEASE	13.90	1.00	13.9	ACRE	1.00	13.90
TOTAL PROJECTED RETURNS						\$ 304.70
OPERATING INPUTS				PROJECTED		
	INPUT	USE	UNIT	\$/UNIT	COST	
RANGE CUBES	302.00		LB.	0.10	30.20	
LAMB FEED	24.00		LB.	0.09	2.16	
SALT & MIN.	47.76		LB.	0.35	16.72	
VET MEDICINE	7.98		DOL.	1.00	7.98	
SHEARING	3.80		HEAD	1.50	5.70	
MARKETING	6.68		DOL.	1.00	6.68	
MISC EXPENSE	10.00		DOL.	1.00	10.00	
EQUIPMENT FUEL AND LUBE					3.23	
EQUIPMENT REPAIR					0.46	
TOTAL OPERATING COST					\$ 83.13	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 221.57	\$
CAPITAL INVESTMENT				QUANTITY INVESTED	UNIT	RATE OF RETURN
ANNUAL OPERATING CAPITAL				51.76	DOL.	0.130
EQUIPMENT INVESTMENT				58.05	DOL.	0.130
LIVESTOCK INVESTMENT				527.12	DOL.	0.130
TOTAL CAPITAL COST						\$ 69.34
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 152.23	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST	
EQUIPMENT					6.27	
LIVESTOCK					8.78	
TOTAL OWNERSHIP COST					\$ 15.05	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 137.18	\$
OPERATOR LABOR COSTS				LABOR USE	UNIT	RATE OF RETURN
EQUIPMENT				1.51	HOOR	3.35
LIVESTOCK				7.20	HOOR	3.35
TOTAL LABOR COST						\$ 29.19
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 107.99	\$
LAND COSTS				INPUT	USE	UNIT
PASTURE RENT				13.90		ACRE
TOTAL LAND COST						\$ 59.77
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 48.22	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 256.48	\$

103 COWS, 460 SHEEP, 210 GOATS, 90% CALF CROP, 100% LAMB CROP, 50% KID CROP.

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.

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RANCH BUDGET TEXAS EDWARDS PLATEAU REGION EASTERN
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	
	(DOLLARS)												TOTAL
AVER. ANNUAL CAPITAL	-7.53	-6.48	-5.44	-5.01	-13.48	4.20	4.39	4.82	1.58	-9.77	-9.62	-9.41	-51.76
	(HOURS)												TOTAL
LABOR REQUIREMENTS	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
MACHINERY LABOR	0.19	0.19	0.11	0.11	0.11	0.11	0.11	0.11	0.09	0.09	0.11	0.19	1.51
EQUIPMENT LABOR	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	7.20
LIVESTOCK LABOR													
TOTAL LABOR	0.79	0.79	0.71	0.71	0.71	0.71	0.71	0.71	0.69	0.69	0.71	0.79	8.71

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	0.001
WATER (3)	2	780.00	369.20	28.40	18.20	6.00	0.0	0.0	591.80	6.00	0.0	0.001
BARN	3	240.00	483.60	37.20	18.60	2.40	0.0	0.0	779.40	2.40	0.0	0.001
SHED	4	100.00	201.50	15.50	7.75	1.00	0.0	0.0	324.75	1.00	0.0	0.001
WORKING PENS	5	150.00	204.75	15.75	7.87	3.00	0.0	0.0	378.37	3.00	8.00	0.001
STOCK TRAILER	6	250.00	211.25	16.25	8.12	3.75	0.0	0.0	485.62	3.75	0.0	0.001
STOCK SPRAYER	7	80.00	57.20	4.40	2.20	4.00	0.0	0.0	143.80	4.00	0.0	0.001
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	0.030
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
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
DOE RAISED	87	0.0	7.80	0.60	0.30	0.0	0.0	0.0	8.70	0.0	0.0	1.000
BUCK PURCHASED	90	60.00	27.30	2.10	1.05	0.0	0.0	0.0	90.45	0.0	0.0	0.020
YEARLING DOE	91	0.0	7.80	0.60	0.30	0.0	0.0	0.0	8.70	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
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
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
DOE RAISED	87.	1.	HEAD	1.	60.	60.	5.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUCK PURCHASED	90.	1.	HEAD	1.	300.	300.	4.	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING DOE	91.	1.	HEAD	1.	60.	60.	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

LISTING OF ECONOMIC AND ENGINEERING DATA FOR EQUIPMENT IN REGION 10

DATE:012782

LUT4

EQUIPMENT NAME	1 CODE	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.	18.	2.	4500.	4500.	25.	0.0	0.01	0.0	8.0	0.0	0.0	0.0	0.0
WATER (3)	2.	1.	15.	2.	5000.	5000.	25.	0.10	0.03	0.0	0.0	0.0	0.0	0.0	0.0
BARN	3.	1200.	21.	2.	7200.	7200.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
SHED	4.	1000.	21.	2.	3000.	3000.	30.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
WORKING PENS	5.	1.	15.	2.	3000.	3000.	20.	0.0	0.02	0.0	8.0	0.0	0.0	0.0	0.0
STOCK TRAILER	6.	1.	15.	2.	3000.	3000.	12.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	7.	1.	15.	2.	800.	800.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.	31.	2.	8500.	7650.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
PEANUT TRAILER	50.	1.	31.	2.	8800.	8000.	10.	0.10	0.01	0.0	3.0	0.0	0.0	0.0	0.0
COW RAISED	51.	1.	1.	1.	600.	600.	8.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULL PURCHASED	54.	1.	1.	1.	1300.	1300.	4.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEIFER RAISED	55.	1.	1.	1.	400.	400.	10.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EWE RAISED	81.	1.	1.	1.	60.	60.	5.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RAMS PURCHASED	84.	1.	1.	1.	150.	150.	3.	0.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING EWE	85.	1.	1.	1.	65.	65.	6.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DOE RAISED	87.	1.	1.	1.	60.	60.	5.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUCK PURCHASED	90.	1.	1.	1.	300.	300.	4.	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING DOE	91.	1.	1.	1.	60.	60.	6.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSE (2)	95.	1.	1.	1.	1000.	1000.	8.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0