

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	50.00	0.45	112.50
HEIFER CALVES	4.50	CWT.	42.00	0.32	60.48
COWS	10.00	CWT.	25.00	0.10	25.00
DEER LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					209.10
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	330.00	23.10
SALT & MINERALS		LBS.	0.06	30.00	1.80
VET MEDICINE		DOL.	8.00	1.00	8.00
SALE COMM		DOL.	5.00	1.00	5.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			8.01
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	7.00	21.00
INTEREST ON OPER.CAP..		DOL.	0.10	35.23	<u>3.52</u>
TOTAL VARIABLE COSTS					85.84
3. INCOME ABOVE VARIABLE COSTS					123.26
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	292.80	29.28
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			<u>7.95</u>
TOTAL FIXED COSTS					89.73
5. TOTAL COSTS					175.56
6. NET RETURNS					33.54

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

PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978-79

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
WOOL	1.00	LBS.	0.99	42.50	42.07
LAMBS	70.00	LBS.	0.58	4.00	162.40
EWES	100.00	LBS.	0.18	0.85	15.30
DEER LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					230.89
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	270.00	18.90
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	3.75	1.00	3.75
SHEARING		HEAD	1.00	5.00	5.00
MARKETING		DOL.	3.00	1.00	3.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			8.01
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTCF & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	9.32	27.96
INTEREST ON CFER,CAP.,		DOL.	0.10	35.61	<u>3.56</u>
TOTAL VARIABLE CGSTS					89.18
3. INCOME ABOVE VARIABLE CCSTS					141.71
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	237.84	23.78
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON RAM PURCHASED		DOL.			0.88
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			<u>7.13</u>
TOTAL FIXED COSTS					84.28
5. TOTAL COSTS					173.46
6. NET RETURNS					57.43

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978-79

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
KID MOHAIR	1.00	LBS.	4.00	7.20	28.80
ADULT MOHAIR	1.00	LBS.	3.00	48.00	144.00
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	LBS.	0.20	0.13	2.21
HUNTING LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					207.73
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	300.00	21.00
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.50	6.00	9.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			8.01
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	8.00	24.00
INTEREST ON OPER.CAP.,		DOL.	0.10	32.66	<u>3.27</u>
TOTAL VARIABLE COSTS					86.68
3. INCOME ABOVE VARIABLE COSTS					121.05
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	184.70	18.47
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON BUCK PURCHASED		DOL.			0.60
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			<u>6.37</u>
TOTAL FIXED COSTS					77.89
5. TOTAL COSTS					164.57
6. NET RETURNS					43.16

40% KID CROP, 1 BUCK TO 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT RATE,
230 ANIMAL UNIT TOTAL.

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RANCH BUDGET TEXAS EDWARDS PLATEAU REGION EASTERN
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	50.00	0.20	50.62
HEIFER CALVES	4.50	CWT.	42.00	0.14	27.22
COWS	10.00	CWT.	25.00	0.04	11.25
WOOL	1.00	LBS.	0.99	17.00	16.83
LAMBS	70.00	LBS.	0.58	1.60	64.96
EWES	100.00	LBS.	0.18	0.34	6.12
KID GOATS	1.00	HEAD	18.00	0.27	4.86
DOES	95.00	LBS.	0.20	0.02	0.33
KID MOHAIR	1.00	LBS.	4.00	1.08	4.32
ADULT MOHAIR	1.00	LBS.	3.00	7.20	21.60
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					<u>219.23</u>
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	302.00	21.14
SALT & MINERALS		LBS.	0.06	47.76	2.87
VET MEDICINE		DOL.	5.45	1.00	5.45
SHEARING		DOL.	3.37	1.00	3.37
MARKETING		DOL.	3.50	1.00	3.50
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			8.01
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	7.20	21.60
INTEREST ON OPER.CAP..		DOL.	0.10	37.54	3.75
TOTAL VARIABLE COSTS					<u>85.09</u>
3. INCOME ABOVE VARIABLE COSTS					134.14
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	253.63	25.36
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON RAM PURCHASED		DOL.			0.35
DEPR. ON BUCK PURCHASED		DOL.			0.09
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			7.37
TOTAL FIXED COSTS					<u>85.66</u>
5. TOTAL COSTS					170.75
6. NET RETURNS					48.48

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