

DAIRY PRODUCTION TEXAS BLACKLANDS REGION
ESTIMATED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.30	135.00	1390.50
BULL CALVES	1.00	HEAD	15.00	0.40	6.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL COWS	13.00	CWT.	25.00	0.22	71.50
BULL	1.00	HEAD	500.00	0.05	<u>25.00</u>
TOTAL					1628.00
2. VARIABLE COSTS					
GRAIN MIX		CWT.	6.50	66.40	431.60
HAY		CWT.	3.50	111.00	388.50
PASTURE		AUMS	8.50	5.00	42.50
VET MEDICINE		HEAD	11.40	1.00	11.40
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	17.00	1.00	17.00
MGMT RECORDS		HEAD	10.00	1.00	10.00
UTILITIES		HEAD	26.50	1.00	26.50
HAULING		CWT.	0.35	135.00	47.25
SALT		LBS.	0.02	72.00	1.44
MILK REPLACER		LBS.	0.30	40.00	12.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			15.23
EQUIPMENT(FUEL,LUBE,REP)		DOL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON OPER.CAP..		DOL.	0.09	475.73	<u>42.82</u>
TOTAL VARIABLE COSTS					1199.96
3. INCOME ABOVE VARIABLE COSTS					428.04
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	959.50	86.35
INT. ON OTHER EQUIPMENT		DOL.	0.09	593.59	53.42
DEPR. ON DAIRY COW PURCH		DOL.			11.25
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC, MACH & EQUIP.		DOL.			<u>32.02</u>
TOTAL FIXED COSTS					278.26
5. TOTAL COSTS					1478.22
6. NET RETURNS					149.77

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, EARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS. PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1977-78

FEEDER PIG PRODUCTION TEXAS BLACKLANDS REGION
ESTIMATED COSTS AND RETURNS PER SCW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
PIGS	50.00	LES.	0.72	16.00	<u>576.00</u>
TOTAL					576.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
VET. MED (PIGS)		HEAD	0.50	16.00	8.00
VET. MED (SOWS)		HEAD	5.63	1.00	5.63
SALE COMM		HEAD	1.00	16.00	16.00
MISG EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			17.26
EQUIPMENT(FUEL,LUBE,REP)		DOL.			17.78
LABOR. TRACTOR & MACHINERY		HRS.	2.50	5.10	12.75
LABOR. EQUIPMENT		HRS.	2.50	4.41	11.03
LABOR. LIVESTOCK		HRS.	2.50	11.40	28.50
INTEREST ON OPER.CAP.,		DOL.	0.09	149.79	<u>13.48</u>
TOTAL VARIABLE CCSTS					428.00
3. INCOME ABOVE VARIABLE COSTS					147.67
4. FIXED COSTS					
LAND RENT		DOL.	15.00	0.27	4.05
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	128.74	11.59
INT. ON OTHER EQUIPMENT		DOL.	0.09	225.63	20.31
DEPR. ON BOAR PURCHASED		DOL.			7.66
DEPR. ON OTHER EQUIP.		DOL.			53.15
OTHER FC, MACH & EQUIP.		DOL.			<u>15.21</u>
TOTAL FIXED CCSTS					111.96
5. TOTAL COSTS					540.29
6. NET RETURNS					35.71

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR, APPLICABLE TO WELL DRAINED SANDY SOILS.
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