

CONTRACT CAGE EGG PRODUCTION NORTH EAST TEXAS REGION  
ESTIMATED COSTS AND RETURNS PER 10000 BIRD HOUSE  
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
EGGS	1.00	CASE	2.25	6339.00	<u>14262.75</u>
TOTAL					14262.75
<b>2. VARIABLE COSTS</b>					
ELECTRICITY		MOS.	65.00	12.00	780.00
DIESEL		GAL.	0.42	119.00	49.98
CLEANING		YEAR	310.00	1.00	310.00
INSUR PREMIUMS		YEAR	201.00	1.00	201.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			348.06
EQUIPMENT(FUEL,LUBE,REP)		DOL.			28.04
LABOR, TRACTOR & MACHINERY		HRS.	3.00	150.00	450.00
LABOR, EQUIPMENT		HRS.	3.00	33.00	99.00
LABOR, LIVESTOCK		HRS.	3.00	1128.00	3384.00
INTEREST ON OPER.CAP.,		DOL.	0.10	924.44	<u>92.44</u>
TOTAL VARIABLE COSTS					5922.51
<b>3. INCOME ABOVE VARIABLE COSTS</b>					8340.24
<b>4. FIXED COSTS</b>					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	13344.00	1334.40
DEPR. ON OTHER EQUIP.		DOL.			1764.20
OTHER FC, MACH & EQUIP.		DOL.			<u>333.96</u>
TOTAL FIXED COSTS					3566.56
<b>5. TOTAL COSTS</b>					9489.07
<b>6. NET RETURNS</b>					4773.68

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

DAIRY PRODUCTION NORTH EAST TEXAS REGION  
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
MILK	1.00	CWT.	10.40	130.00	1352.00
BULL CALVES	1.00	HEAD	20.00	0.50	10.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
COWS	13.00	CWT.	28.00	0.22	<u>80.08</u>
TOTAL					1577.08
<b>2. VARIABLE COSTS</b>					
GRAIN MIX		CWT.	7.00	60.00	420.00
HAY (PROD. COST)		TON	26.00	3.50	91.00
PASTURE		HEAD	82.50	1.00	82.50
VET SERVICE		HEAD	30.00	1.00	30.00
BREEDING		HEAD	15.00	1.00	15.00
SUPPLIES		HEAD	20.00	1.00	20.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	22.50	1.02	22.90
HAULING		CWT.	0.50	130.00	65.00
SALT		LBS.	0.02	72.00	1.44
CALF FEED		CWT.	9.25	3.00	27.75
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.44
EQUIPMENT(FUEL,LUBE,REP)		DOL.			3.40
LABOR, TRACTOR & MACHINERY		HRS.	3.00	4.50	13.50
LABOR, EQUIPMENT		HRS.	3.00	0.10	0.30
LABOR, LIVESTOCK		HRS.	3.00	47.60	142.80
INTEREST ON OPER.CAP.,		DOL.	0.10	323.60	<u>32.36</u>
TOTAL VARIABLE COSTS					1000.39
<b>3. INCOME ABOVE VARIABLE COSTS</b>					576.68
<b>4. FIXED COSTS</b>					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	733.81	73.38
INT. ON OTHER EQUIPMENT		DOL.	0.10	593.59	59.36
DEPR. ON DAIRY COW PURCH.		DOL.			4.06
DEPR. ON OTHER EQUIP.		DOL.			83.71
OTHER FC, MACH & EQUIP.		DOL.			<u>23.93</u>
TOTAL FIXED COSTS					254.44
<b>5. TOTAL COSTS</b>					1254.83
<b>6. NET RETURNS</b>					322.25

100 COW DAIRY, 12500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS.  
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