

FEEDER PIG PRODUCTION, ROLLING PLAINS 1 REGION  
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS				
FEEDER PIGS	50.00 LB.	0.62	17.00	527.00
TOTAL				527.00
2. VARIABLE COSTS				
SOW FEED GEST.	CWT.	6.95	10.16	70.61
SOW FEED LACT.	CWT.	6.95	12.32	85.62
BOAR FEED	CWT.	6.95	9.73	5.07
PIG STARTER	CWT.	9.00	8.50	76.50
VET MED & IMP.	HEAD	0.50	17.00	8.50
HEAD	HEAD	3.00	1.00	3.00
SALES COMM	HEAD	2.45	17.00	41.65
MISC EXPENSE	HEAD	12.75	1.00	12.75
MACHINERY(FUEL,LUBE,REP)	DOL.			16.87
EQUIPMENT(FUEL,LUBE,REP)	DOL.			1.18
LABOR, TRACTOR & MACHINERY	HRS.	4.50	5.10	22.95
LABOR, EQUIPMENT	HRS.	4.50	1.12	5.03
LABOR, LIVESTCK	HRS.	4.50	16.61	74.74
INTEREST ON OPER.CAP.	DOL.	0.10	114.84	11.48
TOTAL VARIABLE COSTS				435.97
3. INCOME ABOVE VARIABLE COSTS				91.03
4. FIXED COSTS				
INT. ON LIVESTCK CAPITAL	DOL.	0.10	131.76	13.18
INT. ON OTHER EQUIPMENT	DOL.	0.10	559.02	55.90
DEPR. ON SOW PURCHASED	DOL.			37.50
DEPR. ON BOAR PURCHASED	DOL.			14.24
DEPR. ON OTHER EQUIP.	DOL.			111.80
OTHER FC, MACH & EQUIP.	DOL.			18.08
TOTAL FIXED COSTS				250.70
5. TOTAL COSTS				686.67
6. NET RETURNS				-159.67

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.  
Estimated for 1979-80, Texas Agricultural Extension Service  
Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.



HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 42 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SAVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE HOUR/ACRE	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.359	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK BUDGET NUMBER 42 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABORED	TOTAL OWNER SHIP/YR	TOT OPERATING/YR
7	FARROWING HOUSE	491.00	SOFT	4550.00	4550.00	227.50	113.87	227.75	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SOFT	3450.00	3450.00	172.50	84.25	172.50	74.50	0.0	23.00	3709.75	34.50
10	GESTATION BARN	907.00	SOFT	25387.00	25387.00	1269.35	63.47	126.93	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	250.00	250.00	12.50	6.25	12.50	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	1667.00	83.35	4.17	8.33	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	2200.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50	9.80
9	FINISHING FLOOR	1280.00	SOFT	81620.00	81620.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14	81.62
72	SOW PURCHASED	1.00	HEAD	150.00	150.00	11.25	0.56	1.12	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	500.00	24.75	1.44	2.97	0.0	0.0	0.0	216.81	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER OF ITEMS	CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	FARROWING HOUSE	491.00	SOFT	1.000	0.010	48.07	0.34	22.77	0.30
8	NURSERY	171.00	SOFT	1.000	0.010	37.00	0.34	17.25	0.27
10	GESTATION BARN	907.00	SOFT	1.000	0.010	27.29	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.60	0.02	1.25	0.08
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.70	0.02	0.83	0.08
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.34	0.09	1.10	0.01
9	FINISHING FLOOR	1280.00	SOFT	1.000	0.010	40.74	0.82	40.81	0.38
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	70.10	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.067	16.75	0.0	1.07	0.0



FINISHING HOGS ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HOG

ITEM WEIGHT UNIT PRICE OR QUANTITY VALUE OR COST

1. GROSS RECEIPTS

MARKET HOGS

TOTAL

2. VARIABLE COSTS

FINISHING RATION

FEEDER PIGS

VET, MED (PIGS)

MARKETING

MISC EXPENSE

SALES COMM

MACHINERY(FUEL,LUBE,REP)

EQUIPMENT(FUEL,LUBE,REP)

LABOR, TRACTOR & MACHINERY

LABOR, EQUIPMENT

LABOR, LIVESTOCK

INTEREST ON OPER,CAP.

TOTAL VARIABLE COSTS

3. INCOME ABOVE VARIABLE COSTS

4. FIXED COSTS

INT. ON OTHER EQUIPMENT

DEPR. ON OTHER EQUIP.

OTHER EC, MACH & EQUIP.

TOTAL FIXED COSTS

5. TOTAL COSTS

6. NET RETURNS

VALUE OR COST

QUANTITY

COST/UNIT

UNIT

EACH

VALUE OR COST

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 44 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE/HOUR	OP. COST PER HOUR
PICKUP 1/2 TON	3.50	5000.	2000.	3.	700.	1.265	0.525	0.031	0.071	1.369	1.000	4.135

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 44 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL	HOURS TOT LABOR	TOT OPERATING
9	FINISHING FLOOR	1280.00	SOFT	8162.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14	81.62
11	MILL & STORAGE	1.00	DOL.	2500.00	125.00	6.25	12.50	2.50	0.0	8.00	269.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	83.35	4.17	8.33	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	110.00	5.50	11.00	3.50	0.0	0.67	236.50	3.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMERICAL ITEMS	DEPRECIATION CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
9	FINISHING FLOOR	1280.00	SOFT	1.000	4081.00	204.05	408.10	81.62	38.00
11	MILL & STORAGE	1.00	DOL.	1.000	125.00	6.25	12.50	2.50	8.00
12	WATER SYSTEM	1.00	DOL.	1.000	83.35	4.17	8.33	1.67	8.00
2	STOCK TRAILER	24.00	FEET	1.000	110.00	5.50	11.00	3.50	0.67

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COW-CALF BUDGET --- TEXAS ROLLING PLAINS I REGION

PROJECTED COSTS AND RETURNS PER ACRE  
 700 COW HERD, JAN-FEB-MAR CALVING

ITEM WEIGHT UNIT PRICE OR COST/UNIT QUANTITY VALUE OR COST

1. GROSS RECEIPTS		TOTAL	
STEER CALVES	5.00	CWT.	100.00
HEIFER CALVES	4.50	CWT.	90.00
CULL COWS	9.00	CWT.	48.00
			0.11
			0.43
			0.31
			125.55
			47.52
			388.07

2. VARIABLE COSTS		TOTAL	
WHEAT PASTURE	15.00	AUM	15.00
COTTONSEED CAKE	0.10	LB.	90.00
HAY	2.00	BALE	2.00
VET MEDICINE	5.00	HEAD	5.00
SALT & MIN.	5.00	HEAD	5.00
RANGE IMPROVEMENT	0.07	LB.	30.00
MISC EXPENSE	0.90	ACRE	0.90
MARKETING	3.00	DOL.	3.00
FENCE REPAIR	5.00	DOL.	5.00
WATER FACIL REPO	2.70	HEAD	2.70
BARN REPAIR	1.30	HEAD	1.30
MACHINERY(FUEL,LUBE,REP)	1.55	HEAD	1.55
EQUIPMENT(FUEL,LUBE,REP)	1.00	DOL.	1.00
LABOR, TRACTOR & MACHINERY	1.15	HRS.	1.15
LABOR, EQUIPMENT	4.50	HRS.	4.50
LABOR, LIVESTOCK	4.50	HRS.	4.50
INTEREST ON OPER,CAP.	4.50	HRS.	4.50
TOTAL VARIABLE COSTS	0.10	DOL.	42.84

3. INCOME ABOVE VARIABLE COSTS		TOTAL	
WHEAT PASTURE	15.00	AUM	15.00
COTTONSEED CAKE	0.10	LB.	90.00
HAY	2.00	BALE	2.00
VET MEDICINE	5.00	HEAD	5.00
SALT & MIN.	5.00	HEAD	5.00
RANGE IMPROVEMENT	0.07	LB.	30.00
MISC EXPENSE	0.90	ACRE	0.90
MARKETING	3.00	DOL.	3.00
FENCE REPAIR	5.00	DOL.	5.00
WATER FACIL REPO	2.70	HEAD	2.70
BARN REPAIR	1.30	HEAD	1.30
MACHINERY(FUEL,LUBE,REP)	1.55	HEAD	1.55
EQUIPMENT(FUEL,LUBE,REP)	1.00	DOL.	1.00
LABOR, TRACTOR & MACHINERY	1.15	HRS.	1.15
LABOR, EQUIPMENT	4.50	HRS.	4.50
LABOR, LIVESTOCK	4.50	HRS.	4.50
INTEREST ON OPER,CAP.	4.50	HRS.	4.50
TOTAL VARIABLE COSTS	0.10	DOL.	42.84
			4.28
			108.85

4. FIXED COSTS		TOTAL	
LAND RENT	3.75	ACRE	3.75
INT, ON LIVESTOCK CAPITAL	0.10	DOL.	576.16
INT, ON OTHER EQUIPMENT	0.10	DOL.	34.00
DEPR, ON BEEF BULL PURCH.	0.10	DOL.	3.40
DEPR, ON HORSE	0.33	DOL.	6.10
DEPR, ON OTHER EQUIP.	0.33	DOL.	0.33
DEPR, ON MACH & EQUIP.	5.55	DOL.	5.55
TOTAL FIXED COSTS	0.10	DOL.	12.90
			140.05
			248.90

6. NET RETURNS 139.17

5. TOTAL COSTS 248.90

4. FIXED COSTS 15.00

3. INCOME ABOVE VARIABLE COSTS 279.22

2. VARIABLE COSTS 388.07

1. GROSS RECEIPTS 215.00

1% DEATH LOSS ON COWS, STOCKING RATE, 7 SECTION RANCH.

Estimated for 1979-80, Texas Agricultural Extension Service

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

Texas Agricultural Extension Service • The Texas A&M University System • Daniel C. Pfannstiel, Director • College Station, Texas



HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 11 605000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 605000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABOR	TOT OWNERSHIP/ YR	TOT OPERATING/ YR
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75	6.25
1	HAYRACK=FEEDER	15.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00	2.00
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50	8.80
3	GRAIN TRAILER	14.00	FEET	500.00	50.00	25.00	1.25	2.50	2.00	0.0	0.67	53.75	2.00
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	80.62	7.50
5	TACK	1.00	DOL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	0.67	48.37	4.50
51	BEEF COW RAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	7.50	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	300.00	0.0	30.00	1.50	3.00	0.0	0.0	0.0	4.50	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	90.00	4.50	9.00	0.0	0.0	0.0	163.50	0.0
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR CHARGED
6	PENS & EQUIPMENT	7500.00	FEET	1.000	0.010	1.44	0.06	1.25	0.03
1	HAYRACK=FEEDER	16.00	FEET	1.000	0.010	0.43	0.02	0.20	0.01
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.36	0.09	1.10	0.01
3	GRAIN TRAILER	14.00	FEET	1.000	0.010	0.54	0.02	0.25	0.01
4	STOCK SPRAYER	150.00	GAL.	1.000	0.010	0.81	0.07	0.37	0.01
5	TACK	1.00	DOL.	1.000	0.010	0.48	0.04	0.22	0.01
51	BEEF COW RAISED	1.00	HEAD	1.000	0.010	7.50	0.0	50.00	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	1.000	0.010	0.56	0.0	3.75	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.000	0.010	5.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.010	0.37	0.0	0.27	0.0



COW-CALF BUDGET TEXAS POLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HEAD  
300 COW HERD, OCT-NOV-DEC CALVING

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
STEER CALVES	5.00	CWT.	100.00	0.43	215.00
HEIFER CALVES	4.50	CWT.	90.00	0.31	125.55
CULL COWS	9.00	CWT.	48.00	0.11	<u>47.52</u>
TOTAL					388.07
<b>2. VARIABLE COSTS</b>					
COTTONSEED CAKE		LB.	0.10	90.00	9.00
HAY		BALE	2.00	2.00	4.00
VET MEDICINE		HEAD	5.00	1.00	5.00
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVMENT		ACRE	0.90	15.00	13.50
MISC EXPENSE		DOL.	3.00	1.00	3.00
MARKETING		DOL.	5.00	1.00	5.00
FENCE REPAIR		HEAD	2.70	1.00	2.70
WATER FACIL REPR		HEAD	1.30	1.00	1.30
BARN REPAIR		HEAD	1.55	1.00	1.55
MACHINERY(FUEL,LUBE,REP)		DOL.			3.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.31
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.15	5.20
LABOR, EQUIPMENT		HRS.	4.50	0.06	0.29
LABOR, LIVESTOCK		HRS.	4.50	6.40	28.80
INTEREST ON OPER.CAP.,		DOL.	0.10	30.30	<u>3.03</u>
TOTAL VARIABLE COSTS					88.60
<b>3. INCOME ABOVE VARIABLE COSTS</b>					299.47
<b>4. FIXED COSTS</b>					
LAND RENT		ACRE	3.75	15.00	56.25
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	576.16	57.62
INT. ON OTHER EQUIPMENT		DOL.	0.10	34.00	3.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.00
DEPR. ON HORSE		DOL.			0.33
DEPR. ON OTHER EQUIP.		DOL.			5.55
OTHER FC, MACH & EQUIP.		DOL.			<u>10.90</u>
TOTAL FIXED COSTS					140.05
<b>5. TOTAL COSTS</b>					228.65
<b>6. NET RETURNS</b>					159.42

NATIVE RANGE CONTAINS TEXAS WINTERGRASS, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, 7 SECTION RANCH, Estimated for 1979-80, Texas Agricultural Extension Service  
Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.







STOCKER CALF BUDGET TEXAS ROLLING PLAINS I REGION  
 PROJECTED COSTS AND RETURNS PER HEAD  
 PURCHASE NOV 1, SELL MARCH 10

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	6.00	CWT.	80.00	1.00	480.00
TOTAL					<u>480.00</u>
2. VARIABLE COSTS					
STOCKER STEERS		CWT.	100.00	4.00	400.00
DEATH LOSS		HEAD	400.00	0.03	12.00
WHEAT PASTURE		DAYS	0.25	130.00	32.50
HAY		BALE	2.00	4.00	8.00
VET MEDICINE		HEAD	2.50	1.00	2.50
SALT & MIN.		LB.	0.07	8.00	0.56
MISC EXPENSE		HEAD	2.00	1.00	2.00
HAULING & MKTG.		CWT.	0.50	6.00	3.00
FENCING		HEAD	0.25	1.00	0.25
SUPPLIES		HEAD	1.30	1.00	1.30
MACHINERY(FUEL,LUBE,REP)		DOL.			1.45
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.03
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.44	1.97
LABOR, EQUIPMENT		HRS.	4.50	0.01	0.02
LABOR, LIVESTOCK		HRS.	4.50	1.50	6.75
INTEREST ON OPER.CAP.,		DOL.	0.10	224.35	22.44
TOTAL VARIABLE COSTS					<u>494.76</u>
3. INCOME ABOVE VARIABLE COSTS					
					-14.76
4. FIXED COSTS					
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	0.27	0.03
INT. ON OTHER EQUIPMENT		DOL.	0.10	2.70	0.27
DEPR. ON HORSE		DOL.			0.03
DEPR. ON OTHER EQUIP.		DOL.			0.54
OTHER FC, MACH & EQUIP.		DOL.			0.71
TOTAL FIXED COSTS					<u>1.58</u>
5. TOTAL COSTS					
					496.34
6. NET RETURNS					
					-16.34

PRIMARILY GRAZING OF WHEAT PASTURE, STOCKING RATE OF 2 ACRE/HEAD,  
 130 DAYS GRAZING, 3% DEATH LOSS, HIGH GOOD GRADE.  
 Estimated for 1979-80, Texas Agricultural Extension Service  
 Budget information presented is prepared solely as a general guideline and is  
 not intended to recognize or to predict the costs and returns from any one  
 particular farm or ranch operation.



HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 13 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PFR HOUR
PICKUP 1/2 TON	0.50	5000.	2444.	3.	700.	1,266	0,525	0,031	0,071	1,369	1,000	4,135

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 005000 510 5

-LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWNERSHIP/ YR	TOT OPERATING/ YR
95	HORSE	1.00	HEAD	400.00	37.50	26.60	1.37	2.66	0.0	0.0	37.40	0.0
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	236.50	8.80
4	STOCK SPRAYED	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	90.62	7.50
1	HAYRACK=FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	43.00	2.00
5	TACK	1.00	DBL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	48.37	4.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

-LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	DEPR. CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS
95	HORSE	1.00	HEAD	1.000	37.50	37.50	0.0	0.0	0.0
2	STOCK TRAILER	24.00	FEET	1.000	220.00	220.00	0.0	0.0	0.0
4	STOCK SPRAYED	150.00	GAL.	1.000	75.00	75.00	0.0	0.0	0.0
1	HAYRACK=FEEDER	16.00	FEET	1.000	40.00	40.00	0.0	0.0	0.0
5	TACK	1.00	DBL.	1.000	45.00	45.00	0.0	0.0	0.0



FARROW TO FINISH HOG PRODUCTION ROLLING PLAINS 1 REGION  
 PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT UNIT	PRICE PER	QUANTITY	VALUE OR COST
	EACH	COST/UNIT		
1. GROSS RECEIPTS				
MARKET HOGS	2.40	CWT.	16.00	1536.00
TOTAL				1536.00
2. VARIABLE COSTS				
SOW FEED GEST.	6.95	CWT.	10.16	70.61
SOW FEED LACT.	6.95	CWT.	12.32	85.62
BOAR FEED	6.95	CWT.	0.77	5.07
PIG STARTER	9.00	CWT.	8.00	72.00
FINISHING RATION	6.15	CWT.	106.40	654.36
VET MEDICINE	1.00	HEAD	16.00	16.00
HEAD	1.25	HEAD	16.00	20.00
MISC EXPENSE	1.00	HEAD	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.		24.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.		2.00
LABOR, TRACTOR & MACHINERY	4.50	HRS.	7.50	33.75
LABOR, EQUIPMENT	4.50	HRS.	1.50	6.74
LABOR, LIVESTOCK	4.50	HRS.	22.44	100.98
INTEREST ON OPER.CAP.	0.10	DOL.	403.34	40.33
TOTAL VARIABLE COSTS				1148.28
3. INCOME ABOVE VARIABLE COSTS				387.72
4. FIXED COSTS				
INT. ON LIVESTOCK CAPITAL	0.10	DOL.	131.76	13.18
INT. ON OTHER EQUIPMENT	0.10	DOL.	967.12	96.71
DEPR. ON SOW PURCHASED		DOL.		37.50
DEPR. ON BOAR PURCHASED		DOL.		14.24
DEPR. ON OTHER EQUIP.		DOL.		197.42
OTHER FC, MACH & EQUIP.		DOL.		27.84
TOTAL FIXED COSTS				382.89
5. TOTAL COSTS				1531.17
6. NET RETURNS				4.83

300 SOW UNIT, 16 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR, FEED CONVERSION 3.5 TO 1 ON FINISHING FLOOR. Estimated for 1979-80, Texas Agricultural Extension Service Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.



HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 43 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2144.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 005000 510 5

-INF NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRFC- TATION INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS TOT OWN- LABO RERSHD/YR	OPER- ATING/YR	
7	FARROWING HOUSE	491.00	SOFT	45550.00	2277.50	113.87	227.75	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SOFT	14500.00	1725.00	86.25	172.50	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	307.00	SOFT	25387.00	1269.35	63.47	126.07	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	125.00	6.25	12.50	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	83.35	4.17	8.37	1.67	0.0	9.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	110.00	5.50	11.00	9.80	0.0	0.67	235.50	9.80
72	SOW PURCHASED	1.00	HEAD	150.00	11.25	0.56	1.12	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	29.75	1.44	2.97	0.0	0.0	0.0	215.91	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	FARROWING HOUSE	491.00	SOFT	1.000	0.010	48.07	0.46	22.77	0.30
8	NURSERY	171.00	SOFT	1.000	0.010	37.00	0.34	17.25	0.27
10	GESTATION BARN	307.00	SOFT	1.000	0.010	27.20	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.50	0.02	1.25	0.08
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.70	0.02	0.87	0.09
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.36	0.02	1.12	0.01
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	39.19	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.007	14.67	0.0	1.93	0.0



FEEDER PIG PRODUCTION, ROLLING PLAINS 1 REGION  
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS				
FEEDER PIGS	50.00 LB.	0.62	17.00	527.00
TOTAL				527.00
2. VARIABLE COSTS				
SOW FEED GEST.	CWT.	6.95	10.16	70.61
SOW FEED LACT.	CWT.	6.95	12.32	95.62
BOAR FEED	CWT.	6.95	9.73	5.07
PIG STARTER	CWT.	9.00	8.50	76.50
VET MED & IMP.	HEAD	0.50	17.00	8.50
HEAD	HEAD	3.00	1.00	3.00
SALES COMM	HEAD	2.45	17.00	41.65
MISC EXPENSE	HEAD	12.75	1.00	12.75
MACHINERY(FUEL,LUBE,REP)	DOL.			16.87
EQUIPMENT(FUEL,LUBE,REP)	DOL.			1.18
LABOR, TRACTOR & MACHINERY	HRS.	4.50	5.10	22.95
LABOR, EQUIPMENT	HRS.	4.50	1.12	5.03
LABOR, LIVESTOCK	HRS.	4.50	16.61	74.74
INTEREST ON DEPR.CAP.	DOL.	0.10	114.84	11.48
TOTAL VARIABLE COSTS				435.97
3. INCOME ABOVE VARIABLE COSTS				91.03
4. FIXED COSTS				
INT. ON LIVESTOCK CAPITAL	DOL.	0.10	131.76	13.18
INT. ON OTHER EQUIPMENT	DOL.			55.90
DEPR. ON SOW PURCHASED	DOL.			37.50
DEPR. ON BOAR PURCHASED	DOL.			14.24
DEPR. ON OTHER EQUIP.	DOL.			111.80
OTHER FC, MACH & EQUIP.	DOL.			18.08
TOTAL FIXED COSTS				250.70
5. TOTAL COSTS				686.67
6. NET RETURNS				-159.67

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.  
Estimated for 1979-80, Texas Agricultural Extension Service  
Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.



HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 42 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	OWNED YEARS	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	OWNER SHIP/HOUR	TOTAL PERFORM DP.	COST RATE	PER HOUR	ACRE	HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.359	1.000	4.136			

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 42 005000 510 5

LINE ITEM LIST DEPRECIATION INTEREST INSURANCE TAXES REPAIRS AND LUBE FUEL HOURS TOT OWN-TOT DEPRECIATION

7 FARMING HOUSE	491.00	SFT	4550.00	2277.50	113.87	227.75	45.55	0.00	30.00	4896.62	45.55	34.50	25.39	2.50	1.67
8 NURSERY	171.00	SFT	3450.00	1725.00	84.25	172.50	74.50	0.00	23.00	3708.75	34.50	25.39	2.50	1.67	8.90
10 GESTATION BARN	907.00	SFT	25387.00	1269.35	63.47	1269.35	25.39	0.00	42.00	2729.10	25.39	2.50	1.67	2.50	8.90
11 MILL & STORAGE	1.00	DOL.	2500.00	250.00	6.25	12.50	2.50	0.00	8.00	259.75	2.50	2.50	1.67	2.50	8.90
12 WATER SYSTEM	1.00	DOL.	1667.00	83.35	4.17	8.33	1.67	0.00	8.00	179.20	1.67	1.67	1.67	2.50	8.90
2 STOCK TRAILER	24.00	FEE	220.00	110.00	5.50	11.00	9.80	0.00	0.67	236.50	9.80	8.90	1.67	2.50	8.90
3 FINISHING FLOOR	1280.00	SFT	81620.00	4081.00	204.05	408.10	91.62	0.00	38.00	8774.14	91.62	81.62	1.67	2.50	8.90
72 SOW PURCHASED	1.00	HEAD	150.00	37.50	11.25	1.12	0.00	0.00	0.00	39.19	0.00	0.00	0.00	0.00	0.00
74 BOAR PURCHASED	0.1	HEAD	500.00	212.50	28.75	2.87	0.00	0.00	0.00	216.81	0.00	0.00	0.00	0.00	0.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	ITEMS CHARGED	CHARGES	OPERATING INTEREST	LABOR HOURS
7	FARMING HOUSE	491.00	SFT	1.000	0.010	49.07	0.45
8	NURSERY	171.00	SFT	1.000	0.010	37.09	0.74
10	GESTATION BARN	907.00	SFT	1.000	0.010	27.22	0.25
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.60	0.02
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.79	0.02
2	STOCK TRAILER	24.00	FEE	1.000	0.010	0.36	0.09
3	FINISHING FLOOR	1280.00	SFT	1.000	0.010	47.74	0.92
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	39.19	0.00
74	BOAR PURCHASED	0.1	HEAD	1.000	0.067	216.81	0.00

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FINISHING HOGS ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HOG

ITEM WEIGHT UNIT PRICE OR QUANTITY VALUE OR COST

1.	GROSS RECEIPTS				
	MARKET HOGS	2.40	CWT.	40.00	1.00
	TOTAL				96.00
2.	VARIABLE COSTS				

	FINISHING RATION	6.15	CWT.	6.65	40.90
	FEEDER PIGS	0.62	LB.	50.00	31.00
	VET, MED (PIGS)	0.75	HEAD	1.00	0.75
	MARKETING	1.00	HEAD	1.00	1.00
	MISC EXPENSE	0.75	HEAD	1.00	0.75
	SALES COMM	31.00	HEAD	0.02	0.62
	MACHINERY(FUEL,LUBE,REP)				1.24
	EQUIPMENT(FUEL,LUBE,REP)				0.06
	LABOR, TRACTOR & MACHINERY	4.50	HRS.	0.37	1.69
	LABOR, EQUIPMENT	4.50	HRS.	0.13	0.15
	LABOR, LIVESTOCK	4.50	HRS.	0.50	2.25
	INTEREST ON OPER.CAP.	0.10	DOL.	19.50	1.95
	TOTAL VARIABLE COSTS				82.35

3.	INCOME ABOVE VARIABLE COSTS				13.65
4.	FIXED COSTS				
	INT. ON OTHER EQUIPMENT	0.10	DOL.	26.40	2.64
	DEPR. ON OTHER EQUIP.		DOL.		5.29
	OTHER FC, MACH & EQUIP.		DOL.		2.96
	TOTAL FIXED COSTS				8.88
5.	TOTAL COSTS				91.23

6. NET RETURNS 4.77

5400 FED PER YEAR, 140 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN, 2% DEATH LOSS.

Estimated for 1979-80, Texas Agricultural Extension Service

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