



2002 FEEDER PIG PRODUCTION BUDGET ¹

High Investment Facilities Farrow 8 times per year Sow and 2 litters

ITEM	QUANTITY/UNIT	PRICE PER UNIT	AMOUNT	YOUR BUDGET
RECEIPTS ²				
Pigs ³	725 lb	\$1.00 /lb	\$725	_____
Sows	213 lb	0.30 /lb	64	_____
Non-Breeders	43 lb	0.33 /lb	14	_____
Boars	14 lb	0.15 /lb	2	_____
TOTAL RECEIPTS			805	_____
VARIABLE COSTS				
Feed				
Corn	60 bu	2.30 /bu	138	_____
Supplement	850 lb	0.12 /lb	102	_____
Other Feed Item(s)			_____	_____
TOTAL FEED COSTS			240	_____
Vet and Med.			21	_____
Boar Purchase	0.033 boar	400 /boar	13	_____
Marketing ⁴			27	_____
Power and Fuel			49	_____
Miscellaneous			9	_____
Int. on Operating Cap. ⁵	\$83	12 mo	9%	7
TOTAL VARIABLE COSTS			367	_____
FIXED COSTS				
Interest on Sows ⁶	\$200	9%	18	_____
Labor Charge	8 hours	8.00 /hr	64	_____
Equipment Charge ⁷	\$370	17.6%	65	_____
Buildings Charge ⁷	\$835	14.7%	123	_____
Management Charge	5% of gross revenue		21	_____
TOTAL FIXED COSTS			291	_____
TOTAL COSTS			658	_____
Feeder Pigs @				
	\$80	\$100	\$120	
RETURN ABOVE VARIABLE COSTS ⁸			277	438
RETURN ABOVE TOTAL COSTS ⁸			(25)	147
			599	281

¹. Budget for a sow farrowing twice a year using gestation, farrowing, and nursery facilities.

². Feeder pigs are sold at 50 lbs. A sow lasts for 4 litters and weighs 425 lbs. when sold.
Non-breeders are sold at 300 lbs. and boars are sold at 425 lbs.

³. Production records show that a portion of the sows exposed do not have two litters, leading to a 15.0 pig per sow average - 0.50 pig saved as replacement.

⁴. Includes \$1.60/pig sold, \$1.50/cwt of cull breeding stock.

⁵. 25% of all variable costs, except marketing and interest, for 12 months at 9%.

⁶. Includes sow at \$150 and 50% of a gilt at \$100.

⁷. Estimated new costs of equipment and buildings per sow and 2 litters assuming sows are farrowed 8 times per year.

⁸. All costs except management held constant and total receipts changed same percentage as price.