



2002 FARROW-TO-FINISH HOG PRODUCTION BUDGET¹

Pasture System Sow and 1 Litter

ITEM	QUANTITY/UNIT	PRICE PER UNIT	AMOUNT	YOUR BUDGET
RECEIPTS²				
Market Hogs	1,872 lb	\$0.40 /lb	\$749	_____
Sows	350 lb	0.30 /lb	105	_____
Non-Breeders	60 lb	0.33 /lb	20	_____
Boars	35 lb	0.15 /lb	5	_____
TOTAL RECEIPTS			879	_____
VARIABLE COSTS				
Feed				
Corn	140 bu	2.30 /bu	322	_____
Supplement	1,445 lb	0.12 /lb	173	_____
Other Feed Costs				_____
TOTAL FEED COSTS			495	_____
Vet and Med.				
Boar Purchase	0.1 boar	400 boar	40	_____
Marketing ³			86	_____
Power and Fuel			24	_____
Miscellaneous			15	_____
Int. on Operating Cap. ⁴	\$293	10 mo	9%	22
TOTAL VARIABLE COSTS			695	_____
FIXED COSTS				
Interest on Sows ⁵	125	9%	11	_____
Labor Charge	10 hours	8.00 /hr	80	_____
Equipment Charge ⁶	\$400	17.6%	70	_____
Buildings Charge ⁶	\$240	14.7%	35	_____
Land Charge ⁷	0.3 acre	9%	27	_____
Management Charge	5% of gross revenue		44	_____
TOTAL FIXED COSTS			268	_____
TOTAL COSTS			963	_____
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	Market Hogs @	\$35	\$40	\$45
	RETURN ABOVE VARIABLE COSTS⁸	74	184	294
	RETURN ABOVE TOTAL COSTS⁸	(188)	(84)	21

¹. Budget for a gilt farrowing during summer months using portable shelter, shades, and equipment.

². Market hogs are sold at 240 lbs, open gilts sold at 300 lbs, sows sold at 350 lbs., and boars sold at 350 lbs. 9 pigs weaned, 1.2 pigs saved as replacements, and 7.8 sold as market hogs.

³. Includes \$2.35 per hog plus \$1.50/cwt for cull breeding stock.

⁴. Half of all costs, except marketing and interest, for 10 months at 9%.

⁵. Value of sow and nonbreeders.

⁶. Estimated new cost for buildings, fence, equipment per sow and litter.

⁷. Rotation pasture, woodlots, etc..., valued at \$1000/acre, charged 9%, 3 sows and litters per acre.

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