

## ANNUAL PRODUCTION COSTS OF A 25 SOW FAT HOG ENTERPRISE

A Sample Operation in the Counties of:  
Colusa, Butte, Glenn, Tehama & Shasta

PRODUCTION

	Number for sale	Average wt. lbs.	Pounds	
Fat hogs	331	200	66,200	1.9 litters per sow
Cull sows	7	400	2,800	8.6 pigs per litter
Boars	1	500	500	13.7 pigs weaned per sow
Total	339		69,500	16% death loss to weaning
				1% death loss weaning to market
				Replacement gilts, 32% of sow herd

EXPENSES

	25 Sows	Per Sow	Per Cwt. Pork
Grain - 125 tons @ \$50 - (5 tons per sow)	\$ 6,250.00	\$ 250.00	\$ 8.99
Protein - 18 tons @ \$110 - (.72 tons per sow)	1,980.00	79.20	2.85
Pasture (irrigated) 1/3 acre per sow @ \$20	500.00	20.00	.72
Hay - 1,000 lbs. per sow @ \$19	475.00	19.00	.68
Other	50.00	2.00	.07
Total feed	\$ 9,255.00	\$ 370.20	\$13.31
Veterinary and supplies @ \$24	600.00	24.00	.86
Replacement boar	100.00	4.00	.14
Misc. - taxes, insurance, tel., etc. @ \$30	750.00	30.00	1.08
Total cash costs except labor	\$10,705.00	\$ 428.20	\$15.39
Labor 1,125 hrs. (25 sows x 45 hrs/sow) @ \$1.50	1,687.50	67.50	2.43

INVESTMENT

	Total	6% Int.	Depreciation
Land - 2 acres	\$ 800	\$ 48.00	\$ ---
Buildings	1,250	75.00	62.50
Equipment	2,500	150.00	250.00
Stock:			
25 sows & 2 boars	1,450	87.00	---
Total	\$6,000	\$360.00	\$312.50

Interest and depreciation costs	672.50	26.90	.97
Total costs except management	\$13,065.00	\$ 522.60	\$18.79

This study is based on information furnished by a representative group of swine growers in the above-mentioned counties. The data was compiled by Philip S. Parsons, Farm Management Specialist, assisted by Farm Advisors Lin V. Maxwell, Jesse Bequette, Monte Bell, Alva W. Mitchell, and Russell R. Helphenstine. Credit is given to Dr. Heitman, Associate Professor of Animal Husbandry, and Reuben Albaugh, Extension Animal Husbandman, for reviewing the data included.