

INTEGRATED RESOURCE MANAGEMENT  
BACKGROUNDING/FINISHING

**INPUT  
FORM  
FOR  
BACKGROUNDING  
AND  
FINISHING  
PROFIT CENTER  
ANALYSIS**

Version 2.1  
November 1998  
IRM-FARMS

## BACKGROUNDING/FINISHING INPUT FORM

PRODUCER NAME: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ COUNTY: \_\_\_\_\_  
 CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_  
 PHONE NO: \_\_\_\_\_  
 TARGET AVERAGE DAILY GAIN \_\_\_\_\_ LB ADG

	INPUT VALUE
DATE THE CATTLE ENTERED THE LOT (MONTH, DAY, YEAR)	_____
STARTING WEIGHT (LBS/HEAD AFTER IN SHRINK)	_____
PURCHASE PRICE PER HUNDRED WEIGHT (\$/HEAD AT THE FEEDLOT)	_____
INTEREST RATE ON PURCHASE PRICE (% IN WHOLE NUMBER)	_____
CORN PRICE (\$/BU)	_____
BARLEY PRICE (\$/BU)	_____
HAY PRICE (\$/TON)	_____
VET & MEDICINE COSTS (\$/HEAD)	_____
DEATH LOSS (%)	_____
DAILY LOT CHARGES (SUGGEST \$0.20/DAY)(\$/DAY)	_____
MARKETING:	
HAULING COST (\$/CWT OF STEER SOLD)	_____
SHRINK (% OF SELLING PRICE IN DECIMAL FORM)	_____
MARKETING COSTS SUCH AS COMMISSION FEES & ETC (\$/HEAD)	_____
TARGET SELLING WEIGHT (LBS/HEAD)	_____
PROJECTED SELLING PRICE (\$/HEAD)	_____

DAILY RATIONS BEING FED:

FEED NAMES	DAILY QUANTITY	DRY MATTER	PRICE
1 _____	_____ LBS	_____ %	\$ _____
2 _____	_____ LBS	_____ %	\$ _____
3 _____	_____ LBS	_____ %	\$ _____
4 _____	_____ LBS	_____ %	\$ _____
5 _____	_____ LBS	_____ %	\$ _____

# PRODUCTION PLAN REVIEW

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ITEM	VALUE
STARTING WEIGHT	_____ LBS
ENDING WEIGHT	_____ LBS
BUY/SELL MARGIN	\$_____/CWT BOUGHT
AVERAGE DAILY GAIN	_____ LBS
FEED COSTS	\$_____/LB GAINED
LOT COSTS	\$_____/LB GAIN
INTEREST COST	\$_____/LB GAINED
TOTAL COSTS	\$_____/LB GAINED
GROSS MARGIN	\$_____/LB GAINED
COST OF GAIN	\$_____/LB GAINED
PROFIT	\$_____/LB GAINED
TOTAL PROFIT	\$_____/HEAD

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# CASH FLOW PROJECTION

ITEM	VALUE
Purchase of the feeders	\$ _____
Transportation to farm	\$ _____
Purchased feed cost	\$ _____
Vet & medicine cost	\$ _____
Facility repairs	\$ _____
Marketing costs	\$ _____
_____	\$ _____
_____	\$ _____
Interest cost	\$ _____
Principal repayment	\$ _____

**Total Cash Cost** \$ \_\_\_\_\_

\_\_\_\_\_ lbs sold @ \$\_\_\_\_\_/Lb \$ \_\_\_\_\_

**Projected Net Cash Flow** \$ \_\_\_\_\_

# PRODUCTION PLAN REVIEW

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ITEM	VALUE
STARTING WEIGHT	<u>625</u> LBS
ENDING WEIGHT	<u>800</u> LBS
BUY/SELL MARGIN	<u>\$-9.33</u> /CWT BOUGHT
AVERAGE DAILY GAIN	<u>1.5</u> LBS
FEED COSTS	<u>\$0.41</u> /LB GAINED
LOT COSTS	<u>\$0.07</u> /LB GAIN
INTEREST COST	<u>\$0.09</u> /LB GAINED
TOTAL COSTS	<u>\$.86</u> /LB GAINED
GROSS MARGIN	<u>\$0.49</u> /LB GAINED
COST OF GAIN	<u>\$0.86</u> /LB GAINED
PROFIT	<u>\$-0.37</u> /LB GAINED
TOTAL PROFIT	<u>\$-65.00</u> /HEAD

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Breakeven sale price = \$86/Cwt