

2008 Market Steer Budget 550-1250 lbs, Days on Feed: 250

Authors: Steve Boyles, Extension Beef Specialist

David Dugan, Extension Educator. ANR, Brown, County

Jeff Fisher, Extension Educator, Pike County John Grimes, Extension Educator, Highland County Stan Smith, Extension Program Assistant, Fairfield County Barry Ward, Leader, Production Business Management Brian Freytag, OSU Extension Intern, Undergrad. Student

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ITEM	EXPLANATI	ı	our Prod mbers		PRICE PER UNIT	Amount	YOUR BUDGET
RECEIPTS 1			th Loss				
Steer	\$1,250.00 lbs		3.5%		0.85 /lb	\$1,032.36	\$1,032.36
TOTAL RECEIPTS						\$1,032.36	\$1,032.36
VARIABLE COSTS							
Feed ²							
Corn		10 lbs		\$200.00		250.00	250.00
DDG		7 lbs		\$175.00		153.13	153.13
Mineral		0.2 lbs		\$0.12		5.75	5.75
Hay		6 lb		\$100.00	/ton	75.00	75.00
TOTAL FEED COSTS						483.88	483.88
Steer Calf 3		550 lb		\$1.20	/lb	660.00	660.00
Health Program ⁴						30.00	35.00
Marketing ⁵						20.00	25.00
Supplies and Misc ⁶						13.00	17.00
Int. on Operating Cap. 7	\$923	12 mo		9.0%		83.11	83.11
TOTAL VARIABLE COSTS						1,289.98	1,303.98
FIXED COSTS							
Labor Charge 8		2 hrs		\$13.50	/hr	27.00	27.00
Machinery Charge 9						17.08	17.08
Buildings Charge 10						22.58	22.58
Management Charge 11			5%	of gross pro	ofit	51.62	51.62
TOTAL FIXED COSTS						118.28	118.28
TOTAL COSTS						1,408.26	1,422.26
RETURN ABOVE VARIABLE CO						-257.63	-271.63
RETURN ABOVE TOTAL COSTS						(375.90)	(389.90)
RETURN TO LABOR AND MANAGEMENT ¹⁶						(297.29)	(311.29)

Values highlighted in gold may be changed to assist in computing "Your Budget" Column using macros embeded within the spreadsheet.

Values highlighted in light blue are cells embedded with macros and will be calculted for the user based on data entered.

These cells may be input manually, but macros will be overwritten!

Values highlighted in gray are stand alone cells that require direct input from the user.

Assumes feed cost of \$1.83/day, Average Daily Gain of 2.8 lb/day and a crude protein level of 14%

¹ 1250 lbs. gross weight less 3.5% death loss equaling 44 lbs.

² Feed prices estimates from the feed software package "SESAME". For more information on diet formulation, contact the OSU Extension Beef Team at http://beef.osu.edu. Sesame can be found at http://www.sesamesoft.com

³ Feeder calf is the cost per calf divided by 1.20 per pound

- $^{\rm 4}$ Costs of health program estimated by authors based on industry experience and expertise
- $^{\rm 5}$ Costs of marketing estimated by authors based on industry experience and expertise
- 6 Costs of supplies other other expenses estimated by authors based on industry experience and expertise
- 7 Includes full cost of feeder steer plus 1/2 cost of feed, vet & med. and utilities for 6.5 mo. at 9% int.
- ⁸ Labor includes cost for wages and benefits
- Assumes purchase of new equipment and Interest of 8%, Housing of 1%, Insurance of .5%, Property Tax of .5% and Repairs of 3%
- Olick here or click 'Buildings and Equipment' below for specific cost calculations
- 11 Assumes purchase of new building and Interest of 8%, Housing of 1%, Insurance of .5% and Repairs of 2%
 - Click here or click 'Buildings and Equipment' below for specific cost calculations

5% of gross minus steer cost.

Return to labor and management is the revenue less total expenses except operator labor and management.

It is a measure of the returns to the operator's labor and management.