

Beef stocker calves

Background for 150 days, ADG=2.0,
\$0.35 per Lb gain

Item	Quantity/Unit	Price per Unit	Amount	Your Numbers
Receipts				
Weight gain	300 Lbs.	\$ 0.35 Lb.	\$105	_____
Variable Costs - Per head				
Feed				
Pasture (hay equiv) ¹	1.8 ton	\$35 ton	\$63	_____
Total Variable Costs			\$63	_____
Fixed Costs				
Labor Charge	1 hr.	\$10.00 hr.	\$10	_____
Fence and Facilities			\$20	_____
Management Charge			\$6	_____
Total Fixed Costs			\$36	_____
Total Costs			\$99	_____
Return Above Variable Costs			\$42	_____
Return Above Total Costs			\$6	_____

¹. Assume 12 lb. DM per Lb. gain

Pricing Matrix				
Price per Lb gain	\$0.32	\$0.35	\$0.37	\$0.40
Total value of gain	\$96	\$105	\$111	\$120
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Return above variable costs	\$33	\$42	\$48	\$57
Return above total costs	(\$3)	\$6	\$12	\$21