

**Stockering Steers On Temporary Winter Grazing, Hay & Supplement  
(Variable Cost Budget)**

NUMBER OF ACRES	100.00	In Date	09/20/04
STOCKING RATE (HEAD/ACRE)	1.50	Out Date	02/17/05
NUMBER OF CALVES PLACED	150	Expected Buy-Sell Margin	(\$5.30)
DEATH LOSS (%)	1.00		
NUMBER OF CALVES SOLD	149		
FEEDING PERIOD (DAYS)	150.00		
MARKETING SHRINK(%)	3.00		

	<b>BEST</b>	<b>OPT.</b>	<b>MEDIAN</b>	<b>PESS.</b>	<b>WORST</b>
PAYWEIGHT TO PAYWEIGHT	2.25	2.00	1.75	1.50	1.25
DAILY GAIN (LBS./DAY)					
NET SELLING WEIGHT (CWT.)	8.63	8.25	7.88	7.50	7.13
SELLING PRICE (\$/CWT.)	\$117.94	\$111.32	\$104.70	\$101.44	\$98.17

Item	Unit	Units Per Head	Total Quantity (units)	Unit Price (\$/Unit)	Total Amount
<b>VARIABLE COSTS:</b>					
CALF	CWT.	5.25	788	\$110.00	\$86,625
PROCUREMENT COST	HEAD	1.00	150	\$8.46	\$1,269
WINTER GRAZING	ACRE	0.67	100	\$131.08	\$13,108
HAY	TON	0.08	11	\$65.00	\$731
RECEIVING RATION	TONS	0.26	39	\$175.00	\$6,891
SUPPLEMENTAL FEED	TONS	0.20	29	\$105.00	\$3,071
MINERAL + IONOPHORE	LBS.	37.50	5,625	\$0.28	\$1,575
MEDICATION,WORM,VAC.	HEAD	2.00	300	\$4.00	\$1,200
GROW.STIMULANT	IMPLANT	2.00	300	\$1.00	\$300
REPAIRS	HEAD	1.00	150	\$0.80	\$120
LAND RENTAL	ACRE	0.67	100	\$0.00	\$0
LABOR	HRS.	2.00	300	\$9.02	\$2,706
DEATH LOSS	PERCENT	1.00%	86,625		\$866
INTEREST ON OP. CAP.	PERCENT	7.00%	395	\$11.36	\$1,843
AUCTION AND HAULING	HEAD	1.00	150	\$25.82	\$3,874

**TOTAL VARIABLE COST** **\$124,180**

**No Fixed Costs for Variable Cost Budget**

	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	6.00%	\$0.00
	\$0.00	\$0.00	\$0.00
<b>TOTAL FIXED COST</b>			<b>\$0.00</b>

**COST OF GAIN SUMMARY AND MAX. BREAKEVEN CALF PRICE**

	\$/CWT.
FEED ONLY COST OF GAIN (\$/CWT.)	\$66.44
FEEDING COST OF GAIN (\$/CWT.)	\$95.00
TOTAL COST OF GAIN (\$/CWT.)	\$95.00
 MAX. BREAKEVEN PURCHASE PRICE OF CALF	 \$109.44

**EXPECTED BREAKEVEN TABLE**

ITEM	TOTAL AMOUNT	\$ / CWT.	\$/HD.
VARIABLE COST	\$124,180	\$105.13	\$836.23
	\$0	\$0.00	\$0.00
	\$0	\$0.00	\$0.00
	\$0	\$0.00	\$0.00
	\$0	\$0.00	\$0.00
	\$0	\$0.00	\$0.00
<b>TOTAL COST</b>	<b>\$124,180</b>	<b>\$105.13</b>	<b>\$836.23</b>

**EXPECTED RETURN TABLE**

149 head sold

EXP. WEIGHT (cwt./hd.)	TOTAL WEIGHT (cwt.)	EXP. PRICE (\$/cwt.)	TOTAL RETURN
7.88	1,169.44	\$105.81	\$123,735

**RISK RATED RETURNS OVER VARIABLE COST**

Net return levels (TOP ROW);  
The chances of obtaining this level or more (MIDDLE ROW); and  
The chances of obtaining this level or less (BOTTOM ROW).

	<u>Optimistic</u>	<u>Expected</u>	<u>Pessimistic</u>				
Returns	\$14,048	\$9,634	\$5,219	\$805	-\$3,148	-\$7,102	-\$11,056
Chances	7%	16%	29%	49%	68%	84%	94%
Chances	93%	84%	71%	51%	32%	16%	6%

<b>CHANCE FOR PROFIT</b>	<b>52%</b>	<b>BASE BUDGETED NET REVENUE</b>	<b>(\$502.71)</b>
		<b>Profit (Loss) Per Head Placed</b>	<b>(\$3.35)</b>

PROFIT IS RETURN TO RISK AND ALL "ZERO" ITEMS IN THE BUDGET.  
MAY ENTER YOUR OWN VALUES.

Hay figured as 5 lbs/day for 30 days when grazing no is available  
Receiving Ration figured as 12.5 lbs./day for 6 weeks  
Supplemental feed is a corn, whole cottonseed and gintrash ration fed at 13 lbs./day for 30 days during stockering period when no grazing is available  
Mineral+ Ionophore(Bovatec, Rumensin, or GainPro) figured as 4 ozs/day for stockering period  
Use of Ionophores & implants significantly increase rate of gain

**Stocking rates will affect forage availability and supplemental feed needs**