

**SSCH91 STOCKERING STEERS ON WINTER GRAZING, CORN AND HAY**

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**INPUT DATA: Your values in the unprotected or highlighted cells****STOCKERING STEERS ON WINTER GRAZING, CORN AND HAY****(Variable Cash Budget)**

NUMBER OF ACRES

STOCKING RATE (HEAD/ACRE)

NUMBER OF CALVES SOLD

DEATH LOSS (%)

NUMBER OF CALVES PLACED

FEEDING PERIOD (DAYS)

MARKETING SHRINK(%)

PAYWEIGHT TO PAYWEIGHT

**BEST****OPT.****MEDIAN****PESS.****WORST**

DAILY GAIN (LBS./DAY)

NET SELLING WEIGHT (CWT.)

SELLING PRICE (\$/CWT.)

<b>ITEM</b>	<b>UNIT</b>	<b>UNITS PER HD.</b>	<b>TOTAL QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL AMOUNT</b>	Per Calf Marketed	Percent of Total
<b>VARIABLE COSTS:</b>			(units)	(\$/unit)	(\$)		
CALF	CWT.						
PROCUREMENT COST	HEAD						
WINTER GRAZING	ACRE						
HAY	TON						
CORN	BU.						
SOYBEAN MEAL	LBS.						
MINERALS	LBS.						
MEDICATION,WORM,VAC.	HEAD						
GROW.STIM.&FEED ADD.	HEAD						
REPAIRS	HEAD						
LAND RENTAL	ACRE						
LABOR	HRS.						
DEATH LOSS	\$						
INTEREST ON OP. CAP.	\$						
AUCTION AND HAULING	HEAD						
<b>TOTAL VARIABLE COST</b>							

FIXED COST:(No Fixed Cost for Variable Cost Budget)

DIRECT FIXED COST	HEAD			
MACH. FIXED COST				
OVERHEAD				
MANAGEMENT				
LAND				
<b>TOTAL FIXED COST</b>				

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

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

**EXPECTED BREAKEVEN TABLE**

ITEM	TOTAL AMOUNT	\$ / CWT.	\$/HD.
VARIABLE COST			
DIRECT FIXED COST			
MACH. FIXED COST			
OVERHEAD			
MANAGEMENT			
LAND			
<b>TOTAL COST</b>			

**EXPECTED RETURN TABLE**

head sold

EXP. WEIGHT	TOTAL WEIGHT	EXP. PRICE	TOTAL RETURN
(cwt./hd.)	(cwt.)	(\$/cwt.)	(\$)

**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(\$)			
Chances			
Chances			
<b>CHANCE FOR PROFIT</b>		<b>BASE BUDGETED NET REVENUE</b>	

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

**WINTER GRAZING COST PER ACRE**

<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>PRICE</b>	<b>AMOUNT</b>
			(\$/unit)	(\$/acre)
RYE SEED	BUS.			
RYEGRASS SEED	LBS.			
CLOVER SEED & INOC.	LBS.			
FERTILIZER				
NITROGEN	LBS.			
PHOSPHATE (P2 O5)	LBS.			
POTASH (K2 O)	LBS.			
LIME	TONS			
DISK & PLANT LABOR	HOURS			
DISK & PLANT MACH REPAIR	ACRE			
DISK & PLANT FUEL, LUB. ECT.	ACRE			
<b>TOTAL COST PER ACRE</b>				

## PROCUREMENT COST PER HEAD

ITEM	UNIT	QUANTITY	PRICE	AMOUNT
				(\$/hd.)
ORDER BUYING		CWT.		
DEATH LOSS		\$		
TRANSPORTATION		MILES		
<b>TOTAL PROCUREMENT COST</b>				

**INVESTMENT AND ANNUAL FIXED COST***(Check All Highlighted Entries this Page)*

NO. OF CALVES STOCKERED:

NO. OF ACRES:

INTEREST RATE:

ITEM	% OF TIME FOR THIS ENTERPRISE	COST	SALVAGE VALUE	YRS. OF LIFE	CALC. DEPR.	TOTAL
CATTLE EQUIP:	(%)	(\$)	(\$)	(Yr.)	(\$/yr.)	(\$)
FENCING						
CORRAL & LOADING CHUTE						
FEED BUNKS						
GRINDER MIXER						
GRAIN BIN						
MISC. EQUIPMENT						
TRACTOR						
MACHINERY & EQUIPMENT:						
TRACTOR						
GRAIN DRILL						
DISK						
PLOW						
OTHER SEEDING EQUIP.						
OTHER						
LAND						
TOTAL CATTLE INVESTMENT						
TOTAL MACH. & EQUIP. INVEST.						
TOTAL CATTLE EQUIP. DEPRECIATION						
TOTAL MACH. & EQUIP. DEPRECIATION						
INTEREST ON CATTLE INVEST. (AVE. INV. TIMES INT. RATE)						
INTEREST ON MACH. & EQUIP. INVEST. (AVE. INV. TIMES INT. RATE)						
CATTLE EQUIP. TAX & INS.,			AVE. INV. TIMES			
MACH & EQUIP. TAX & INS.,			AVE. INV. TIMES			
TOTAL ANNUAL FIXED COST						
TOTAL ANNUAL CATTLE EQUIP. FIXED COST PER HEAD						
TOTAL ANNUAL MACHINERY & EQUIPMENT FIXED COST PER ACRE						

**ANNUAL ENTERPRISE FIXED OUTLAYS***(Check All Highlighted Entries this Page)*

NO. OF ACRES:

NO. OF HEAD:

DEBT PAYMENT CALCULATION ON NEW INVESTMENT:

ITEM	NUMBER	UNIT COST	TOTAL COST	-----FINANCING-----			
				AMOUNT	YEARS	INT.RATE	PAYMENT
FACILITIES:							
FENCE (MILES)							
CORRAL &							
LOADING CHUTE							
FEED BUNK							
GRINDERMIXER							
GRAIN BIN (2000 BU.)							
MISC. EQUIP.							
LAND							
<b>CALCULATED TOTAL ANNUAL DEBT PAYMENT</b>							

**CURRENT ANNUAL DEBT PAYMENTS:***(For Use In Totaling Debt Payments on Existing Investment)*

LOAN # 1							
LOAN # 2							
LOAN # 3							
LOAN # 4							
LOAN # 5							
			TOTAL ANNUAL DEBT PAYMENT				
			TAXES AND INSURANCE				
			TOTAL ANNUAL FIXED OUTLAY				
			TOTAL ANNUAL FIXED OUTLAY PER HEAD				