

100 EWES
15 PERCENT CULLING RATE

165 % LAMB CROP
10 % DEATH LOSS
1.49 = LAMBS RAISED / EWE
20 % OF THE LAMBS FINISH ON GRASS AT 110 LBS./HEAD
80 % OF THE LAMBS SOLD AS FEEDERS AT 75 LBS./HEAD
40 = LBS. BODY WT. GAINED / REPLACEMENT FROM SUPPLEMENTAL RATION
6.0 TO 1 FEED CONVERSION FOR REPLACEMENT GAINS

ITEM		UNIT	PRICE	QUANTITY	TOTAL	YOUR EST
CASH INCOME						
MKT LAMBS	15 @	1.10 CWT	\$70.00	16.17	\$1,131.90	_____
FEEDERS	119 @	0.75 CWT	\$70.00	89.10	\$6,237.00	_____
CULL EWES	12.0 @	1.50 CWT	\$25.00	18.00	\$450.00	_____
CULL RAM	0.6 @	2.00 CWT	\$25.00	1.20	\$30.00	_____
WOOL	6.5 #	/HD. LBS	\$0.35	669.50	\$234.33	_____
TOTAL CASH INCOME					\$8,083.23	_____
CASH EXPENSES						
FEED WASTE						
MIXED HAY	2.0%	TON	\$80.00	22.74	\$1,818.97	_____
ALFALFA HAY	2.0%	TON	\$110.00	0.00	\$0.00	_____
SHELLED CORN	2.0%	BU	\$2.25	193.76	\$435.95	_____
SOYBEAN MEAL	0.0%	TON	\$225.00	0.12	\$25.92	_____
PELLETED PROT SUPP	0.0%	TON	\$395.00	0.22	\$86.31	_____
CORN SILAGE	5.0%	TON	\$25.00	0.00	\$0.00	_____
LIMESTONE	0.0%	TON	\$60.00	0.00	\$0.00	_____
DI CAL	0.0%	TON	\$320.00	0.00	\$0.00	_____
FEED PROCESSING		CWT	\$0.55	115.18	\$63.35	_____
SALT & MINERAL		CWT	\$21.50	19.58	\$420.87	_____
VET & MED		EWE	\$5.71	100.00	\$570.85	_____
SUPPLIES - SHEEP		EWE	\$2.00	100.00	\$200.00	_____
PASTURE	3.0 EWE/AC	ACRE	\$18.00	33.33	\$600.00	_____
REPLACEMENT RAM		HEAD	\$350.00	0.60	\$210.00	_____
SHEARING		HEAD	\$2.50	103.00	\$257.50	_____
TAXES		\$	\$0.00	0.00	\$0.00	_____
HAUL SHEEP		HEAD	\$1.50	146.10	\$219.15	_____
MARKET SHEEP		HEAD	\$1.85	146.10	\$270.29	_____
VIRGINIA CHECKOFF		HEAD	\$0.50	133.50	\$66.75	_____
BEDDING	50 LB/EWE	TON	\$80.00	2.50	\$200.00	_____
BLDG. & FENCE REPAIR		----	-----	-----	\$200.00	_____
UTILITIES		----	\$0.90	100.00	\$90.00	_____
MACHINERY, NON-CROP		----	\$1.78	100.00	\$178.00	_____
TOTAL CASH EXPENSES					\$5,913.90	_____
ANNUAL DEBT PAYMENTS					\$0.00	_____
RETURN TO EQUITY, MANAGEMENT, & OPER. LABOR					\$2,169.32	_____

RATIONS		EWES E.GES	EWES L.GEST	EWES LACT	RAMS	RAMS
		100	100	100	3	3
		75	45	19	60	60

MIXED HAY	#/DAY	2.50	3.50	4.50	3.00	6.00
ALFALFA HAY	#/DAY	0.00	0.00	0.00	0.00	0.00
SHELLED CORN	#/DAY	0.00	1.00	1.47	0.00	0.00
SOYBEAN MEAL	#/DAY	0.00	0.00	0.00	0.00	0.00
PELLETED SUPP.	#/DAY	0.00	0.00	0.23	0.00	0.00
CORN SILAGE	#/DAY	0.00	0.00	0.00	0.00	0.00
LIMESTONE	#/DAY	0.00	0.00	0.00	0.00	0.00
DI CAL	#/DAY	0.00	0.00	0.00	0.00	0.00

COMPOSITION OF SUPPLEMENTAL REPLACEMENT RATION
 PERCENT ON AN AS FED BASIS
 ENTER AS DECIMAL EQUIVALENT
 (EX. 25% = .25)

- 0.000 MIXED HAY
- 0.000 ALFALFA HAY
- 0.936 SHELLED CORN
- 0.000 CORN SILAGE
- 0.000 PELLETED PROTEIN SUPP.
- 0.064 SOYBEAN MEAL
- 0.000 LIMESTONE
- 0.000 DI CAL

1.000

ANNUAL DEBT SERVICE					
ITEM	AMOUNT BORROWED	% INT	LENGTH OF LOAN	PERCENT TO SHEEP	ANNUAL PAYMENT
ITEM NAME	0	10.0	0	100	0
ITEM NAME	0	10.0	0	100	0
ITEM NAME	0	10.0	0	100	0
ITEM NAME	0	10.0	0	100	0
ITEM NAME	0	10.0	0	100	0
ITEM NAME	0	10.0	0	100	0
TOTAL ANNUAL DEBT PAYMENTS					0

ANIMAL HEALTH PROGRAM

100 EWES	3 RAMS			
TRAMISOL 1.75oz	7.0 TIMES	\$0.36	/DEWORMING	\$2.52
OVINE VIBRIO	1.0 DOSE @	\$0.40	/DOSE	\$0.40
8 WAY (2cc BOOSTER)	0.5 DOSE @	\$0.40	/DOSE	\$0.20
OTHER	0.0 DOSE @	\$0.00	/DOSE	\$0.00
OTHER	0.0 DOSE @	\$0.00	/DOSE	\$0.00
OTHER	0.0 DOSE	\$0.00	/DOSE	\$0.00

ANIMAL HEALTH COST FOR EWES & RAMS = \$322.61

149 LAMBS				
BO-SE (.5 cc)	1.0 DOSE @	\$0.08	/DOSE	\$0.08
8 WAY (5cc+2cc)	1.5 DOSE @	\$0.40	/DOSE	\$0.60
TRAMISOL AVG .75oz	6.0 DOSE	\$0.15	/DOSE	\$0.92
OTHER	0.0 DOSE @	\$0.00	/DOSE	\$0.00
OTHER	0.0 DOSE @	\$0.00	/DOSE	\$0.00

ANIMAL HEALTH COST FOR LAMBS= \$238.19

15 REPLACEMENT EWE LAMBS

NOTE: These are additional costs which are not accounted for as a part of the ewe flock.

OVINE VIBRIO	1.0 DOSE @	\$0.40	/DOSE	\$0.40
TRAMISOL (1.1oz)	1.0 DOSE @	\$0.27	/DOSE	\$0.27
OTHER	0.0 DOSE @	\$0.00	/DOSE	\$0.00

ANIMAL HEALTH COST FOR REP. EWE LAMBS= \$10.05

TOTAL HEALTH COST FOR FLOCK = \$570.85