

SAMPLE RANGE SHEEP PRODUCTION BUDGET
 GLENN-COLUSA COUNTIES 1978 LEASED OPERATION
 SOME LABOR & EQUIPMENT SHARED WITH FARMING

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST	YOUR COST
1. GROSS RECEIPTS						
SLAUGHTER LAMBS	105.00	LBS.	0.670	700.000	49245.00	
LAMBS, FEEDER	65.00	LBS.	0.670	300.000	13065.00	
CULL EWES	135.00	LBS.	0.180	100.000	2430.00	
CULL RAMS	165.00	LBS.	0.200	1.000	33.00	
EW E FLEECE	9.50	LBS.	0.800	910.000	6916.00	
RAM FLEECE	4.00	LBS.	0.500	18.000	36.00	
TAG WOOL	1.00	LBS.	0.300	1000.000	300.00	
GOV'T WOOL PAYMT	9.72	LBS.	0.300	1000.000	2915.10	
GOV'T WOOL PAYMT	0.93	CWT.	0.220	1000.000	204.60	
TOTAL GROSS INCOME PER HEAD					75144.70	75.14
2. VARIABLE COSTS						
FEED COSTS						
WINTER RANGE		ACRE	10.000	1200.000	12000.00	
STUBBLE		H-DA	0.030	107000.000	3210.00	
ALFALFA HAY		TON	65.000	180.000	11700.00	
FEED GRAIN		LBS.	0.050	30000.000	1500.00	
TOTAL FEED COST					28410.00	
OTHER COSTS						
REPLACEMENT EWE		HEAD	75.000	200.000	15000.00	
REPLACEMENT RAM		HEAD	220.000	8.000	1760.00	
HERDSMAN		MO.	663.000	12.000	7956.00	
SHEARING		HEAD	1.350	910.000	1228.50	
SHEARING		HEAD	2.700	18.000	48.60	
SEASONAL LABOR		DAYS	15.000	7.000	105.00	
TAGGING		HEAD	0.350	3000.000	1050.00	
CUSTOM HAULING		HEAD	0.500	2000.000	1000.00	
TAXES		H-DA	0.002	365000.000	730.00	
TAXES		H-DA	0.002	160000.000	320.00	
VET & MED.		HEAD	1.000	1000.000	1000.00	
BAGS-TWINE-BR.FL		HEAD	0.200	1000.000	200.00	
WOOD SHAVINGS		BALE	1.000	50.000	50.00	
TRACTORS (FUEL-LUBE-REP)		DOL.			284.58	
MACHINERY (FUEL-LUBE-REP)		DOL.			3151.38	
INTEREST ON OPER. CAP.		DOL.	0.090	18806.83	1692.61	
TOTAL VARIABLE COSTS					63986.67	
VAR. COST PER HEAD					63.99	
3. INCOME ABOVE OPERATING COSTS					11158.03	
INCOME PER HEAD					11.16	
4. CASH OVERHEAD						
MANAGEMENT (9.0% OF GROSS INCOME)					6763.02	
MISC. OFFICE & BOOKKEEPING (2.5% OF VARIABLE COSTS)					1599.67	
TOTAL CASH OVERHEAD					8362.69	
5. FIXED COSTS						
CAPITAL & INTEREST						
INT. ON LIVESTOCK CAPITAL		DOL.	0.090	84325.00	7589.25	
INT. ON MACHINERY CAPITAL		DOL.	0.090	2249.67	202.47	
TOTAL INTEREST					7791.72	
DEPRECIATION						
DEPR. ON LIVESTOCK		DOL.			18.75	
DEPR. ON MACHINERY		DOL.			428.65	
TOTAL DEPRECIATION					447.40	
TOTAL FIXED COSTS					16601.81	
FIXED COSTS PER HEAD					16.60	
6. TOTAL COSTS					80588.48	
TOTAL COST PER HEAD					80.59	
7. NET RETURNS					-5443.78	
NET RETURNS PER HEAD					-5.44	

BUDGET BASED ON 1000 EWE FLOCK DEATH LOSS EWES 10% RAMS 28%
 100% LAMB CROP SOLD (70% FATS)
 10% CULL EWES & 4% CULL RAMS SOLD, 20% REPLACEMENT

AUTHOR: MONTE BELL
 DATE: 04/28/78

BUDGET IDENTIFICATION NO. 14611003831011 2
 DATE PRINTED: 03/02/79 SALE MONTH: 5

BRN NO. 411
 PRODUCTION UNIT 1000.0 HEAD

SAMPLE RANGE SHEEP PRODUCTION BUDGET
 GLENN-COLUSA COUNTIES 1978 LEASED OPERATION
 SOME LABOR & EQUIPMENT SHARED WITH FARMING

Sheep # 411

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST	YOUR COST
1. GROSS RECEIPTS						
SLAUGHTER LAMBS	105.00	LBS.	0.750	700.000	55125.00	
LAMBS, FEEDER	65.00	LBS.	0.750	300.000	14625.00	
CULL EWES	135.00	LBS.	0.200	100.000	2700.00	
CULL RAMS	165.00	LBS.	0.200	1.000	33.00	
EW E FLEECE	9.50	LBS.	0.800	910.000	6916.00	
RAM FLEECE	4.00	LBS.	0.500	18.000	36.00	
TAG WOOL	1.00	LBS.	0.400	910.000	364.00	
GOV'T WOOL PAYMT	9.50	LBS.	0.400	1000.000	3800.00	
GOV'T WOOL PAYMT	0.93	CWT.	0.300	1000.000	279.00	
TOTAL					83878.00	
GROSS INCOME PER LBS.						0.79
2. VARIABLE COSTS						
FEED COSTS						
WINTER RANGE		ACRE	7.000	1200.000	8400.00	
STUBBLE		H-DA	0.030	107000.000	3210.00	
ALFALFA HAY		TON	65.000	180.000	11700.00	
FEED GRAIN		LBS.	0.052	30000.000	1560.00	
TOTAL FEED COST					24870.00	
OTHER COSTS						
REPLACEMENT EWE		HEAD	90.000	200.000	18000.00	
REPLACEMENT RAM		HEAD	350.000	8.000	2800.00	
HERDSMAN		MO.	725.000	12.000	8700.00	
SHEARING		HEAD	1.500	910.000	1365.00	
SHEARING		HEAD	2.000	18.000	36.00	
SEASONAL LABOR		DAYS	15.000	7.000	105.00	
TAGGING		HEAD	0.400	3000.000	1200.00	
CUSTOM HAULING		HEAD	0.500	2000.000	1000.00	
TAXES		H-DA	0.002	365000.000	730.00	
TAXES		H-DA	0.002	160000.000	320.00	
VET & MED.		HEAD	1.000	1000.000	1000.00	
BAGS-TWINE-BR.FL		HEAD	0.250	1000.000	250.00	
WOOD SHAVINGS		BALE	1.250	50.000	62.50	
TRACTORS (FUEL-LUBE-REP)		DOL.			284.58	
MACHINERY (FUEL-LUBE-REP)		DOL.			3151.38	
INTEREST ON OPER. CAP.		DOL.	0.090	18042.32	1623.81	
TOTAL VARIABLE COSTS					65498.27	
VAR. COST PER LBS.						0.61
3. INCOME ABOVE OPERATING COSTS						
INCOME PER LBS.					18379.73	0.17
4. CASH OVERHEAD						
MANAGEMENT (9.0% OF GROSS INCOME)					7549.02	
MISC. OFFICE & BOOKKEEPING (2.5% OF VARIABLE COSTS)					1637.46	
TOTAL CASH OVERHEAD					9186.48	
5. FIXED COSTS						
CAPITAL & INTEREST						
INT. ON LIVESTOCK CAPITAL		DOL.	0.090	84325.00	7589.25	
INT. ON MACHINERY CAPITAL		DOL.	0.090	2249.67	202.47	
TOTAL INTEREST					7791.72	
DEPRECIATION						
DEPR. ON LIVESTOCK		DOL.			18.75	
DEPR. ON MACHINERY		DOL.			428.65	
TOTAL DEPRECIATION					447.40	
TOTAL FIXED COSTS					17425.59	
FIXED COSTS PER LBS.						0.16
6. TOTAL COSTS						
TOTAL COST PER LBS.					82923.86	0.78
7. NET RETURNS						
NET RETURNS PER LBS.					954.14	0.01

BUDGET BASED ON 1000 EWE FLOCK DEATH LOSS EWES 10% RAMS 28%
 100% LAMB CROP SOLD (70% FATS)
 10% CULL EWES & 4% CULL RAMS SOLD, 20% REPLACEMENT

AUTHOR: MONTE BELL
 DATED: 03/06/79

BUDGET IDENTIFICATION NO. 14611003831011 2
 DATE PRINTED: 03/06/79 SALE MONTH: 5

BRN NO. 411
 PRODUCTION UNIT 106665.0 LBS.

SAMPLE RANGE SHEEP PRODUCTION BUDGET
 GLENN-COLUSA COUNTIES 1978 LEASED OPERATION
 SOME LABOR & EQUIPMENT SHARED WITH FARMING

MONTHLY SUMMARY OF RECEIPTS AND EXPENSES													
YEAR UNIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL RECEIPTS	1 DOL.	0.00	0.00	0.00	23625.00	2798.50	27454.50	0.00	0.00	0.00	0.00	0.00	83878.00
OPERATING INPUTS:													
WINTER RANGE	1 DOL.	1050.00	1050.00	1050.00	1050.00	1050.00	1050.00	0.00	0.00	0.00	1050.00	1050.00	8400.00
STUBBLE	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	930.00	930.00	900.00	450.00	0.00	3210.00
ALFALFA HAY	1 DOL.	3900.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3900.00	3900.00	11700.00
FEED GRAIN	1 DOL.	260.00	260.00	260.00	0.00	0.00	0.00	0.00	0.00	0.00	520.00	260.00	1560.00
REPLACEMENT EWE	1 DOL.	0.00	0.00	0.00	0.00	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	1800.00
REPLACEMENT RAM	1 DOL.	0.00	0.00	0.00	0.00	2800.00	0.00	0.00	0.00	0.00	0.00	0.00	2800.00
HERDSMAN	1 DOL.	725.00	725.00	725.00	725.00	725.00	725.00	725.00	725.00	725.00	725.00	725.00	8700.00
SHEARING	1 DOL.	0.00	0.00	0.00	1365.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1365.00
SHEARING	1 DOL.	0.00	0.00	0.00	36.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.00
SEASONAL LABOR	1 DOL.	0.00	0.00	45.00	30.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	105.00
TAGGING	1 DOL.	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	400.00	0.00	0.00	1200.00
CUSTOM HAULING	1 DOL.	0.00	0.00	0.00	0.00	0.00	500.00	0.00	0.00	500.00	0.00	0.00	1000.00
TAXES	1 DOL.	62.00	56.00	62.00	60.00	62.00	62.00	62.00	60.00	62.00	60.00	62.00	730.00
TAXES	1 DOL.	62.00	56.00	62.00	40.00	20.00	0.00	0.00	0.00	0.00	30.00	50.00	320.00
VET & MED.	1 DOL.	0.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	500.00	0.00	1000.00
BAGS-TWINE-BR.FL	1 DOL.	0.00	0.00	250.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	250.00
WOOD SHAVINGS	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.50	0.00	0.00	62.50
TRACTOR FUEL COST	1 DOL.	0.00	0.00	0.00	76.56	76.56	0.00	0.00	0.00	76.56	0.00	0.00	229.68
TRACT REPAIR COST	1 DOL.	0.00	0.00	0.00	6.82	6.82	0.00	0.00	0.00	6.82	0.00	0.00	20.45
TRACTOR LUBE COST	1 DOL.	0.00	0.00	0.00	11.48	11.48	0.00	0.00	0.00	11.48	0.00	0.00	34.45
MACHRY FUEL COST	1 DOL.	118.90	118.90	209.52	209.52	209.52	118.90	118.90	209.52	209.52	209.52	118.90	1970.55
MACHRY LUBE COST	1 DOL.	17.84	17.84	31.43	31.43	31.43	17.84	17.84	31.43	31.43	31.44	17.85	295.62
MACH REPAIR COST	1 DOL.	71.43	71.43	75.81	75.81	75.81	71.43	71.49	75.87	75.87	76.60	72.15	885.21
INT. ON OPER. CAP	1 DOL.	188.01	52.99	53.56	31.63	0.00	209.81	144.39	129.95	123.86	135.38	319.62	1623.81
COST	1 DOL.	6455.18	2408.16	3624.33	4249.26	23068.63	2752.98	2069.62	2055.18	2188.19	2714.07	7422.18	6490.50

LABOR USE SUMMARY														
MACHINERY LABOR	1 HOUR	60.00	60.00	90.00	186.80	186.80	60.00	60.00	60.00	90.00	186.80	90.00	60.00	1190.40

LIVESTOCK INVESTMENT AND COST SUMMARY														
NAME	UNIT	SIZE	INVESTMENT			COST SUMMARY								
			PURCH PRICE	NO. IN BUDGET	TOTAL VALUE	DEPR.	INTEREST	TAXES	INS/ OWNERSHIP	TOTAL	FUEL & LUBE	REPAIRS	TOTAL OP COSTS	
EQUIPMENT														
LIVESTOCK														
EWE(S)	HEAD	1.00	100.00	800.00	80000.00	0.00	7200.00	0.00	7200.00					
RAM(S)	HEAD	1.00	250.00	17.00	4250.00	0.00	382.50	0.00	382.50					
DOG(S)	HEAD	1.00	75.00	2.00	150.00	18.75	6.75	0.00	25.50					
MACHINERY														
TRACTOR 25 HP			500.00		500.00	2.49	10.24	1.35	14.08	240.12	18.59		258.71	
TRUCK 2 TON			2500.00		2500.00	48.08	25.10	4.22	77.39	625.31	26.29		651.61	
PICKUP 1/2 TON			3000.00		3000.00	125.46	55.06	9.00	189.53	1067.20	285.72		1352.92	
PICKUP 4X4			12000.00		12000.00	250.93	110.12	18.00	379.05	573.62	571.45		1145.07	
SHEEP TRAILER			525.00		525.00	1.19	0.76	0.16	2.12	0.03	1.45		1.48	
WATER WAGON			700.00		700.00	0.25	0.16	0.03	0.44	0.01	0.30		0.31	
LAND														
TOTALS					103625.00	447.15	7790.70	32.77	8270.61	2506.29	903.80		3410.09	
TOTAL PER LBS.					0.97	0.00	0.07	0.00	0.08	0.02	0.01		0.03	

BUDGET BASED ON 1000 EWE FLOCK DEATH LOSS EWES 10% RAMS 28%
 100% LAMB CROP SOLD (70% FATS)
 10% CULL EWES & 4% CULL RAMS SOLD, 20% REPLACEMENT
 AUTHOR: MONTE BELL
 DATED: 03/06/79

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 GLENN-COLUSA COUNTIES 1978 LEASED OPERATION
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COSTS AND RETURNS WILL BE
 DIVIDED BY 106665.0 LBS.
 TO OBTAIN PER LBS. COSTS

LINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PRICE	WEIGHT	UNIT	ITEM	TYPE	YEAR
PRODUCTION																		
	NUMBER OF UNITS																	
1 SLAUGHTER LAMBS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.750	105.000	12.	58.	2.	0.
2 LAMBS, FEEDER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.750	65.000	12.	50.	2.	0.
3 CULL EWES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.200	135.000	12.	56.	2.	0.
4 CULL RAMS	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.200	165.000	12.	57.	2.	0.
5 EWE FLEECE	0.00	0.00	0.00	0.00	0.00	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.800	9.500	12.	94.	2.	0.
6 RAM FLEECE	0.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.500	4.000	12.	97.	2.	0.
7 TAG WOOL	0.00	0.00	0.00	0.00	455.00	455.00	0.00	0.00	0.00	0.00	0.00	0.00	0.400	1.000	12.	99.	2.	0.
8 GOV'T WOOL PAYMT	0.00	0.00	0.00	0.00	500.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.400	9.500	12.	489.	2.	0.
9 GOV'T WOOL PAYMT	0.00	0.00	0.00	0.00	500.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.300	0.930	16.	489.	2.	0.

OPERATING INPUTS	RATE/UNIT												PRICE	NUMBER	UNIT	ITEM	TYPE	YEAR
														UNITS	CODE	CODE		
11 WINTER RANGE	0.13	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.13	0.13	7.000	*****	7.	148.	3.	2.
12 STUBBLE	0.00	0.00	0.00	0.00	0.00	0.00	31.00	31.00	30.00	15.00	0.00	0.00	0.030	*****	39.	167.	3.	2.
13 ALFALFA HAY	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	65.000	*****	3.	178.	3.	2.
14 FEED GRAIN	5.00	5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	5.00	0.052	*****	12.	173.	3.	2.
15 REPLACEMENT EWE	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.000	200.000	1.	52.	3.	0.
16 REPLACEMENT RAM	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	350.000	6.000	1.	51.	3.	0.
17 HERDSMAN	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	725.000	1.000	40.	338.	3.	0.
18 SHEARING	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.500	910.000	1.	481.	3.	0.
19 SHEARING	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.000	18.000	1.	481.	3.	0.
20 SEASONAL LABOR	0.00	0.00	3.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	15.000	1.000	9.	330.	3.	0.
21 TAGGING	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.400	*****	1.	482.	3.	0.
22 CUSTOM HAULING	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.500	*****	1.	306.	3.	0.
23 TAXES	31.00	28.00	31.00	30.00	31.00	30.00	31.00	31.00	30.00	31.00	30.00	31.00	0.002	*****	39.	440.	3.	0.
24 TAXES	31.00	28.00	31.00	20.00	10.00	0.00	0.00	0.00	0.00	0.00	15.00	25.00	0.002	*****	39.	440.	3.	0.
25 VET & MED.	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.000	*****	1.	416.	3.	0.
26 BAGS-THINE-BR.FL	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.250	*****	1.	379.	3.	0.
27 WOOD SHAVINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.250	50.000	6.	161.	3.	0.

MACHINERY REQUIREMENTS	TIMES OVER												M	CREW	POWER	MACH	TYPE	YEAR
													LABOR	UNIT	CODE			
38 PICKUP 1/2 TON	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0.000	0.000	0.	13.	4.	0.
39 PICKUP 4X4	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	0.000	0.000	0.	14.	4.	0.
40 TRUCK 2 TON	0.00	0.00	500.00	500.00	500.00	0.00	0.00	0.00	500.00	500.00	500.00	0.00	0.000	0.000	0.	12.	4.	0.
41 TRACTOR 25 HP	0.00	0.00	0.00	80.00	80.00	0.00	0.00	0.00	0.00	80.00	0.00	0.00	0.000	0.000	0.	1.	4.	0.
42 SHEEP TRAILER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	60.00	0.000	0.000	0.	48.	4.	0.
43 WATER WAGON	0.00	0.00	0.00	0.00	0.00	0.00	5.00	5.00	5.00	5.00	5.00	0.00	0.000	0.000	0.	47.	4.	0.

EQUIPMENT REQUIREMENTS	NUMBER	PROPERT	XXX	EQUIP	TYPE	XXXX
	UNITS	OF COST		CODE		
LIVESTOCK INVESTMENT						
63 EWE(S)	800.000	1.000	0.	60.	5.	0.
64 RAM(S)	17.000	1.000	0.	61.	5.	0.
65 DOG(S)	2.000	1.000	0.	57.	5.	0.

LAND REQUIREMENTS	CHARGE	PAST	NUMBER	VALUE OR	TAXES
	METHOD	NAME	OF ACRES	COST/ACRE	PER ACRE

BUDGET BASED ON 1000 EWE FLOCK DEATH LOSS EWES 10% RAMS 28%
 100% LAMB CROP SOLD (70% FATS)
 10% CULL EWES & 4% CULL RAMS SOLD, 20% REPLACEMENT

AUTHOR:MONTE BELL
 DUPDATED 03/06/79

MACHINERY COMPLEMENT 10
 EQUIPMENT COMPLEMENT 2

GENERAL NAME CHANGE->	LINE	CHANGE	LINE	CHANGE	LINE	CHANGE	LINE	CHANGE	LINE	CHANGE					
GOV'T WOOL PAYMT	489														
MACH COMP CHGS-->	13.	3.	3000.000000	13.13.	3000.000000	12.	3.	2500.000000	12.13.	2500.000000	1.10.	5.000000	1.13.	500.000000	
PARAMETER CHGS-->	6.		0.090000	13.	0.000000	10.		0.000000	11.		0.000000	16.	0.000000	28.	0.025000