

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST	YOUR COST
1. GROSS RECEIPTS						
SLAUGHTER LAMBS	97.00	LBS.	0.670	279.000	18132.21	
SLAUGHTER LAMBS	102.00	LBS.	0.670	261.000	17836.74	
LAMBS, FEEDER	86.00	LBS.	0.670	65.000	3745.30	
CULL EWES	148.00	LBS.	0.150	50.000	1110.00	
EWES FLEECE	9.96	LBS.	0.785	539.000	4214.23	
RAM FLEECE	9.35	LBS.	0.650	17.000	103.32	
LAMB FLEECE	1.33	LBS.	0.750	71.000	70.82	
TAG WOOL	0.44	LBS.	0.300	1099.000	145.07	
GOV'T WOOL PYNT	10.98	LBS.	0.279	556.000	1703.26	
GOV'T WOOL PYNT	99.40	LBS.	0.011	540.000	579.70	
TOTAL GROSS INCOME PER HEAD					47640.65	87.41
2. VARIABLE COSTS						
FEED COSTS						
PASTURE RENTAL		H-DA	0.050	7425.000	371.25	
ALFALFA HAY		TON	23.000	20.000	460.00	
ALFALFA CUBES		TON	71.000	46.000	3266.00	
CORN		TON	100.000	10.000	1000.00	
TOTAL FEED COST					5097.25	
OTHER COSTS						
RANCH LEASE		ACRE	8.790	1080.000	9493.20	
REPLACEMENT EWE		HEAD	87.880	60.000	5272.80	
REPLACEMENT RAM		HEAD	329.160	6.000	1974.96	
HERDSMAN		MO.	400.000	4.000	1600.00	
SEASONAL LABOR		DAYS	20.000	3.000	60.00	
SHEARING		HEAD	1.450	539.000	781.55	
SHEARING		HEAD	2.900	17.000	49.30	
TAGGING		HEAD	0.340	1099.000	373.66	
TAGGING		HEAD	0.380	542.000	205.96	
BAGS-TWINE-BR.FL		HEAD	0.200	545.000	109.00	
VET & MED.		HEAD	0.150	545.000	81.75	
HEAD DAY TAX		H-DA	0.001	97820.000	53.80	
HEAD DAY TAX		H-DA	0.001	24300.000	13.37	
HEAD DAY TAX		H-DA	0.001	990.000	0.54	
TRACTORS (FUEL-LUBE-REP)		DOL.			446.37	
MACHINERY (FUEL-LUBE-REP)		DOL.			910.84	
LABOR: TRACTOR & MACHINERY		HRS.	3.500	501.69	1755.93	
INTEREST ON OPER. CAP.		DOL.	0.111	8603.53	957.57	
TOTAL VARIABLE COSTS					29237.85	
VAR. COST PER HEAD					53.65	
3. INCOME ABOVE OPERATING COSTS						
INCOME PER HEAD					18402.79	33.77
4. CASH OVERHEAD						
MISC. OFFICE & BOOKKEEPING (2.5% OF VARIABLE COSTS)					730.95	
TOTAL CASH OVERHEAD					730.95	
5. FIXED COSTS						
CAPITAL & INTEREST						
INT. ON LIVESTOCK CAPITAL		DOL.	0.111	17532.40	1951.36	
INT. ON MACHINERY CAPITAL		DOL.	0.111	896.63	99.80	
TOTAL INTEREST					2051.15	
DEPRECIATION						
DEPR. ON MACHINERY		DOL.			288.33	
TOTAL DEPRECIATION					288.33	
TOTAL FIXED COSTS					3070.43	
FIXED COSTS PER HEAD					5.63	
6. TOTAL COSTS						
TOTAL COST PER HEAD					32308.28	59.28
7. NET RETURNS						
NET RETURNS PER HEAD					15332.37	28.13

BUDGET BASED ON 545 EWES, 1080 AC DRYLAND RANCH INCL 150 AC BARLEY.

DEATH LOSS EWES 4%, RAMS 24%, 11% LAMB CROP SOLD (8% FATS), 8% CULL EWES & 4% CULL RAMS SOLD, 12% REPLACEMENT EWES PURCHASED

UPDATED 04/26/79

BUDGET IDENTIFICATION NO. 14611001001001-2
DATE PRINTED: 04/26/79 SALE MONTH: 5

BRN NO. 413
PRODUCTION UNIT

UC Cooperative Extension
545.0 HEAD

RANGE SHEEP PRODUCTION BUDGET DAI
GLENN COUNTY - 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	35968.95	7926.40	3745.30	0.00	0.00	0.00	0.00	0.00	47640.65
OPERATING INPUTS:													
PASTURE RENTAL	1 DOL.	0.00	0.00	220.00	151.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	371.25
ALFALFA HAY	1 DOL.	0.00	0.00	0.00	0.00	0.00	115.00	115.00	115.00	115.00	0.00	0.00	460.00
ALFALFA CUBES	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3266.00	0.00	0.00	0.00	3266.00
CORN	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1000.00	0.00	1000.00
RANCH LEASE	1 DOL.	9493.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9493.20
REPLACEMENT EWE	1 DOL.	0.00	0.00	0.00	0.00	5272.80	0.00	0.00	0.00	0.00	0.00	0.00	5272.80
REPLACEMENT RAM	1 DOL.	0.00	0.00	0.00	1974.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1974.96
HERDSMAN	1 DOL.	400.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	400.00	400.00	1600.00
SEASONAL LABOR	1 DOL.	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	60.00
SHEARING	1 DOL.	0.00	0.00	0.00	781.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	781.55
SHEARING	1 DOL.	0.00	0.00	0.00	49.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.30
TAGGING	1 DOL.	0.00	0.00	373.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	373.66
TAGGING	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	205.96	0.00	0.00	205.96
BAGS-TWINE-BR.FL	1 DOL.	0.00	109.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	109.00
VET & MED.	1 DOL.	0.00	0.00	0.00	40.87	0.00	0.00	0.00	0.00	40.87	0.00	0.00	81.75
HEAD DAY TAX	1 DOL.	0.00	27.12	0.00	0.00	0.00	0.00	26.68	0.00	0.00	0.00	0.00	53.80
HEAD DAY TAX	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	13.37	0.00	0.00	0.00	0.00	13.37
HEAD DAY TAX	1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.34
TRACTOR FUEL COST	1 DOL.	29.88	27.72	27.72	27.72	27.72	0.00	0.00	29.88	29.88	29.88	29.88	287.98
TRACT REPAIR COST	1 DOL.	11.95	11.09	11.09	11.09	11.09	0.00	0.00	11.95	11.95	11.95	11.95	115.19
TRACTOR LUBE COST	1 DOL.	4.48	4.16	4.16	4.16	4.16	0.00	0.00	4.48	4.48	4.48	4.48	43.20
MACHRY FUEL COST	1 DOL.	50.17	50.17	50.17	50.17	50.17	0.00	0.00	50.17	50.17	50.17	50.17	501.67
MACHRY LUBE COST	1 DOL.	7.53	7.53	7.53	7.53	7.53	0.00	0.00	7.53	7.53	7.53	7.53	75.25
MACH REPAIR COST	1 DOL.	33.39	33.39	33.39	33.39	33.39	0.00	0.00	33.39	33.39	33.39	33.39	333.93
MACHINERY LABOR	1 DOL.	179.55	171.64	171.64	171.64	171.64	0.00	0.00	179.55	179.55	179.55	179.55	1755.93
INT. ON OPER. CAP	1 DOL.	378.80	23.42	16.68	31.01	0.00	42.92	10.67	12.99	274.39	37.90	95.55	957.57
COST	1 DOL.	10588.93	865.24	916.03	3374.64	5578.49	463.61	125.67	168.58	3972.32	621.67	1812.48	29237.85

LABOR USE SUMMARY

MACHINERY LABOR	1 HOUR	51.30	49.04	49.04	49.04	49.04	49.04	0.00	0.00	51.30	51.30	51.30	51.30	501.69
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LIVESTOCK INVESTMENT AND COST SUMMARY

NAME	UNIT	SIZE	INVESTMENT			COST SUMMARY							
			PURCH PRICE	NO. IN BUDGET	TOTAL VALUE	DEPR.	INTEREST	INS/TAXES	TOTAL OWNERSHIP	FUEL & LUBE	REPAIRS	TOTAL OF COSTS	
EQUIPMENT													
LIVESTOCK													
EWE(S)	HEAD	1.00	27.52	545.00	14998.40	0.00	1669.32	0.00	1669.32				
RAM(S)	HEAD	1.00	126.70	20.00	2534.00	0.00	282.03	0.00	282.03				
MACHINERY													
TRACTOR 25 HP			3500.00		3500.00	16.33	10.91	2.20	29.45	67.62	23.52		91.14
PICKUP 4X4			7500.00		7500.00	208.33	46.38	9.38	264.08	576.92	333.93		910.84
SELF-UNLOAD WAG*			0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
LAND													
TOTALS					28532.40		224.67	2008.64	11.58	2244.89	644.54	357.45	1001.98
TOTAL PER HEAD					52.35		0.41	3.69	0.02	4.12	1.18	0.66	1.84

BUDGET BASED ON 545 EWES, 1080 AC DRYLAND RANCH INCL 150 AC BARLEY.
DEATH LOSS EWES 4%, RAMS 24%, 111% LAMB CROP SOLD(89% FATS), 8% CULL EWES & UC Cooperative Extension
4% CULL RAMS SOLD, 12% REPLACEMENT EWES PURCHASED. UPDATED 04/26/79

INCOME ABOVE VARIABLE COSTS

WHEN THE PRICE OF SLAUGHTER LAMBS RANGES FROM 0.57 TO 0.77
AND THE QUANTITY OF SLAUGHTER LAMBS RANGES FROM 24463.00 TO 29663.00

PRICE OF SLAUGHTER LAMBS

0.57 0.62 0.67 0.72 0.77

QUANTITY OF SLAUGHTER L	0.57	0.62	0.67	0.72	0.77
24463.00	14214.49	15437.64	16660.79	17883.94	19107.09
25763.00	14955.49	16243.64	17531.79	18819.94	20108.09
27063.00	15696.49	17049.64	18402.79	19755.94	21109.09
28363.00	16437.49	17855.64	19273.79	20691.94	22110.09
29663.00	17178.49	18661.64	20144.79	21627.94	23111.09

BUDGET BASED ON 545 EWES, 1080 AC DRYLAND RANCH INCL 150 AC BARLEY.
DEATH LOSS EWES 4%, RAMS 24%, 11% LAMB CROP SOLD(89% FATS), 8% CULL EWES &
4% CULL RAMS SOLD, 12% REPLACEMENT EWES PURCHASED UPDATED 04/26/79

INCOME ABOVE VARIABLE COSTS

WHEN THE PRICE OF SLAUGHTER LAMBS RANGES FROM 0.57 TO 0.77
AND THE QUANTITY OF SLAUGHTER LAMBS RANGES FROM 24022.00 TO 29222.00

PRICE OF SLAUGHTER LAMBS

0.57 0.62 0.67 0.72 0.77

QUANTITY OF SLAUGHTER L	0.57	0.62	0.67	0.72	0.77
24022.00	14258.59	15459.69	16660.79	17861.89	19062.99
25322.00	14999.59	16265.69	17531.79	18797.89	20063.99
26622.00	15740.59	17071.69	18402.79	19733.89	21064.99
27922.00	16481.59	17877.69	19273.79	20669.89	22065.99
29222.00	17222.59	18683.69	20144.79	21605.89	23066.99

BUDGET BASED ON 545 EWES, 1080 AC DRYLAND RANCH INCL 150 AC BARLEY.
DEATH LOSS EWES 4%, RAMS 24%, 11% LAMB CROP SOLD(89% FATS), 8% CULL EWES &
4% CULL RAMS SOLD, 12% REPLACEMENT EWES PURCHASED UPDATED 04/26/79

INCOME ABOVE VARIABLE COSTS

WHEN THE PRICE OF LAMBS, FEEDER RANGES FROM 0.57 TO 0.77
AND THE QUANTITY OF LAMBS, FEEDER RANGES FROM 5090.00 TO 6090.00

PRICE OF LAMBS, FEEDER

0.57 0.62 0.67 0.72 0.77

QUANTITY OF LAMBS, FEED	0.57	0.62	0.67	0.72	0.77
5090.00	17558.79	17813.29	18067.79	18322.29	18576.79
5340.00	17701.29	17968.29	18235.29	18502.29	18769.29
5590.00	17843.79	18123.29	18402.79	18682.29	18961.79
5840.00	17986.29	18278.29	18570.29	18862.29	19154.29
6090.00	18128.79	18433.29	18737.79	19042.29	19346.79

BUDGET BASED ON 545 EWES, 1080 AC DRYLAND RANCH INCL 150 AC BARLEY. UC Cooperative Extension
DEATH LOSS EWES 4%, RAMS 24%, 11% LAMB CROP SOLD(89% FATS), 8% CULL EWES &
4% CULL RAMS SOLD, 12% REPLACEMENT EWES PURCHASED UPDATED 04/26/79

BUDGET IDENTIFICATION NUMBER 14611001001001 2
 HARVEST OR SALE MONTH 5

BUDGET RECORD NUMBER 413

RANGE SHEEP PRODUCTION BUDGET DAI
 GLENN COUNTY - 1978 LEASED OPERATION
 SOME LABOR & EQUIPMENT SHARED WITH FARMING

COSTS AND RETURNS WILL BE
 DIVIDED BY 545.0 HEAD
 TO OBTAIN PER HEAD 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	0.00	0.00	0.00	279.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.670	97.000	12.	58.	2.	0.
2	0.00	0.00	0.00	261.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.670	102.000	12.	58.	2.	0.
3	0.00	0.00	0.00	0.00	0.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	0.670	86.000	12.	50.	2.	0.
4	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.150	148.000	12.	56.	2.	0.
5	0.00	0.00	0.00	0.00	39.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.785	9.960	12.	94.	2.	0.
6	0.00	0.00	0.00	0.00	17.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.650	9.350	12.	97.	2.	0.
7	0.00	0.00	0.00	0.00	71.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.750	1.330	12.	98.	2.	0.
8	0.00	0.00	0.00	0.00	*****	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.300	0.440	12.	99.	2.	0.
9	0.00	0.00	0.00	0.00	556.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.279	10.980	12.	489.	2.	0.
10	0.00	0.00	0.00	0.00	540.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.011	99.400	12.	489.	2.	0.

LINE	OPERATING INPUTS												PRICE	NUMBER	UNIT	ITEM	TYPE	YEAR
	RATE/UNIT													UNITS	CODE	CODE		
11	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.790	*****	7.	151.	3.	0.
12	0.00	0.00	16.00	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.050	275.000	39.	158.	3.	2.
13	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.25	0.25	0.00	0.00	0.00	23.000	20.000	3.	178.	3.	2.
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	71.000	46.000	3.	175.	3.	2.
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	100.000	10.000	3.	172.	3.	2.
16	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	87.880	60.000	1.	52.	3.	0.
17	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	329.160	6.000	1.	51.	3.	0.
18	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	400.000	1.000	40.	338.	3.	0.
19	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	20.000	1.000	9.	330.	3.	0.
20	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.450	539.000	1.	377.	3.	0.
21	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.900	17.000	1.	377.	3.	0.
22	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.340	*****	1.	378.	3.	0.
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.380	542.000	1.	378.	3.	0.
24	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.200	545.000	1.	379.	3.	0.
26	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.150	545.000	1.	416.	3.	0.
27	0.00	184.00	0.00	0.00	0.00	0.00	0.00	181.00	0.00	0.00	0.00	0.00	0.001	268.000	39.	448.	3.	0.
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.00	0.00	0.00	0.00	0.00	0.001	270.000	39.	448.	3.	0.
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.001	33.000	39.	448.	3.	0.

LINE	MACHINERY REQUIREMENTS												TIMES OVER			M CREW	POWER	MACH	TYPE	YEAR
																LABOR	UNIT	CODE		
38	500.00	500.00	500.00	500.00	500.00	500.00	0.00	0.00	500.00	500.00	500.00	500.00	0.000	0.000	0.	14.	4.	0.		
39	24.00	24.00	24.00	24.00	24.00	24.00	0.00	0.00	24.00	24.00	24.00	24.00	0.000	0.000	0.	1.	4.	0.		
40	11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.20	11.20	11.20	11.20	0.000	0.000	1.	45.	4.	0.		

LINE	EQUIPMENT REQUIREMENTS												NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX
													UNITS	OF COST	CODE	CODE		
51	LIVESTOCK INVESTMENT												545.000	1.000	0.	60.	5.	0.
52													20.000	1.000	0.	61.	5.	0.

LINE	CHANGE	PAST	NUMBER	VALUE OR	TAXES
	METHOD	NAME	OF ACRES	COST/ACRE	PER ACRE
175	ALFALFA CUBES				
377	SHEARING				
172	CORN				
378	TAGGING				
151	RANCH LEASE				
448	HEAD DAY TAX				
489	GOV'T WOOL PYMT				

BUDGET BASED ON 545 EWES, 1000 AC DRYLAND RANCH INCL 150 AC BARLEY.
 DEATH LOSS EWES 4%, RANS 24%, 111% LAMB CROP SOLD(89% FATS), 8% CULL EWES &
 4% CULL RANS SOLD, 12% REPLACEMENT EWES PURCHASED
 RANCHERY COMPLEMENT 10
 EQUIPMENT COMPLEMENT 2
 UPDATED 04/26/79

GENERAL NAME	CHANGE	VALUE	RM CL	VALUE	RM CL	VALUE	RM CL	VALUE	RM CL	VALUE	RM CL	VALUE
MACH COMP CHGS-->	14. 2.	8.000000	14. 3.	7500.000000	14. 4.	30.000000	14. 5.	0.880000	14. 9.	1500.000000	14. 10.	4.000000
	14. 13.	7500.000000	14. 14.	1.000000	14. 15.	4000.000000	14. 16.	1.000000	14. 11.	0.000000	14. 11.	0.000000
	1. 3.	3500.000000	1. 13.	3500.000000	45. 3.	0.000000	45. 13.	0.000000	45. 11.	0.000000		
EQUIP COMP CHGS-->	60. 5.	27.520000	60. 6.	27.520000	61. 5.	126.700000	61. 6.	126.700000				
PARAMETER CHGS-->	1.	0.700000	6.	0.111300	10.	3.500000	13.	0.000000	16.	0.000000	28.	0.025000