

Table 10.A Estimated costs and returns per AU
 Commercial Sheep Wool/Lamb Production
 5 Hd per AU, Includes Ranch Overhead, West Central Texas D-

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Wool, 20.6-22.0 mic	lb	2.24	40.0000	89.60	_____
Lambs, 75 lbs @1.11	Hd	83.25	4.0000	333.00	_____
Cull Ewe, 125lb @\$43	Hd	54.34	1.0000	54.34	_____

TOTAL INCOME				476.94	_____
DIRECT EXPENSES					
CROP INSURANCE					
PRF	ac	0.85	30.0000	25.50	_____
Custom Harvest					
Shear-Tag Sheep	Hd	1.50	5.0000	7.50	_____
Shear - Sheep	hd	3.00	5.0000	15.00	_____
Salt and Minerals					
Mineral	lb	0.44	54.0000	23.76	_____
Salt	lb	0.11	54.0000	5.94	_____
Purchased Feed					
S&G Corn	lb	0.09	135.0000	12.89	_____
Cottonseed S&G	lb	0.11	300.0000	33.00	_____
Marketing/Per Hd Exp					
Sales Comm S&G	hd	3.30	5.0000	16.50	_____
S&G Yardage	Hd	0.65	5.0000	3.25	_____
Farm & Ranch Supply					
Ranch Supplies	Ea	15.00	1.0000	15.00	_____
Cowboy Day Labor					
Day labor	Day	150.00	0.1200	18.00	_____
Vet. Medicine					
Overeat/Tetnus	ml	0.11	10.0000	1.10	_____
Soremouth Vac.	dose	0.14	5.0000	0.70	_____
Deworm S&G Ivomec	ml	0.07	136.6000	10.30	_____
Predator Control					
Sheep Predators	AU	10.52	1.0000	10.52	_____
DIESEL FUEL					
Ranch Overhead	gal	1.95	18.7498	36.56	_____
ELECTRICITY					
Ranch Overhead	kWh	0.13	91.9800	11.96	_____
GASOLINE					
Ranch Overhead	gal	2.50	2.9181	7.30	_____
REPAIR & MAINTENANCE					
Ranch Overhead	AU	65.01	1.0000	65.01	_____
INTEREST ON OP. CAP.	AU	14.45	1.0000	14.45	_____

TOTAL DIRECT EXPENSES				334.30	_____
RETURNS ABOVE DIRECT EXPENSES				142.64	_____
FIXED EXPENSES					
Ram	each	98.79	0.2000	19.76	_____
Working Dogs (2)	each	242.26	0.0100	2.42	_____
Ranch Overhead	AU	100.64	1.0000	100.64	_____

TOTAL FIXED EXPENSES				122.81	_____

TOTAL SPECIFIED EXPENSES				457.11	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				19.83	_____
RESIDUAL ITEMS					
West Central Pasture	acre	70.00	1.0000	70.00	_____
RESIDUAL RETURNS				-50.17	_____

Note: Cost of production estimates are based on 2009 input prices.

Projections for Planning Purposes Only
 Not to be Used without Updating after January 1, 2010

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Table 10.B Estimated resource use and costs for field operations, per AU
 Commercial Sheep Wool/Lamb Production
 5 Hd per AU, Includes Ranch Overhead, West Central Texas D-7, 2010

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
S&G Corn	lb		1.00		Nov							67.5000	0.09	6.45	6.45
Sheep Predators	AU											1.0000	10.52	10.52	10.52
Mineral	lb											4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
PRF	ac											30.0000	0.85	25.50	25.50
Mineral	lb		1.00		Dec							4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Tag Ewes			1.00		Jan										
Mineral	lb											4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Day labor	Day											0.0200	150.00	3.00	3.00
Shear-Tag Sheep	Hd											5.0000	1.50	7.50	7.50
Spplmnt for Kid/Lamb			1.00		Feb										
Cottonseed S&G	lb											150.0000	0.11	16.50	16.50
Mineral	lb											4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Spplmnt for Kid/Lamb			1.00		Mar										
Cottonseed S&G	lb											150.0000	0.11	16.50	16.50
Mineral	lb											4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Mineral	lb		1.00		Apr							4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Day labor	Day											0.0200	150.00	3.00	3.00
Shear - Sheep	hd											5.0000	3.00	15.00	15.00
Dock, Castr & Vac.			1.00		May										
Day labor	Day											0.0200	150.00	3.00	3.00
Overeat/Tetnus	ml											10.0000	0.11	1.10	1.10
Soremouth Vac.	dose											5.0000	0.14	0.70	0.70
Mineral	lb											4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Mineral	lb		1.00		Jun							4.5000	0.44	1.98	1.98
Salt	lb											4.5000	0.11	0.50	0.50
Ranch Supplies	Ea		1.00		Jun							1.0000	15.00	15.00	15.00
Drenching			1.00		Jul										
Day labor	Day											0.0200	150.00	3.00	3.00
Deworm S&G Ivomec	ml											68.3000	0.07	5.15	5.15
Mineral	lb											4.5000	0.44	1.98	1.98

*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
 Developed by Texas AgriLife Extension Service.*

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Salt	lb					4.5000	0.11	0.50	0.50	
Drenching		1.00	Aug							
Mineral	lb					4.5000	0.44	1.98	1.98	
Salt	lb					4.5000	0.11	0.50	0.50	
Deworm S&G Ivomec	ml					68.3000	0.07	5.15	5.15	
Day labor	Day					0.0200	150.00	3.00	3.00	
Day labor	Day	1.00	Sep			0.0200	150.00	3.00	3.00	
S&G Corn	lb					67.5000	0.09	6.45	6.45	
Sales Comm S&G	hd					5.0000	3.30	16.50	16.50	
S&G Yardage	Hd					5.0000	0.65	3.25	3.25	
Mineral	lb					4.5000	0.44	1.98	1.98	
Salt	lb					4.5000	0.11	0.50	0.50	
Mineral	lb	1.00	Oct			4.5000	0.44	1.98	1.98	
Salt	lb					4.5000	0.11	0.50	0.50	
Ram	each	1.00	Nov		19.76	0.2000			19.76	
Working Dogs (2)	each	1.00	Nov		2.42	0.0100			2.42	
Ranch Overhead	100 AU		Nov		120.82	100.63			221.45	

TOTALS					0.00	0.00	120.82	122.81	0.00	0.00
INTEREST ON OPERATING CAPITAL									199.03	442.66
UNALLOCATED LABOR										14.45
TOTAL SPECIFIED COST										0.00
									-----	457.11

Note: Cost of production estimates are based on 2009 input prices.