

*Projections for Planning Purposes Only
Not to be Used without Updating after February 1, 2012*

B-1241 (C7)

Table 12.D Estimated costs and returns per AU
Commercial Sheep Wool/Lamb Production
5 Hd per AU, West Central Texas D-7, 2012

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Wool, 20.6-22.0 mic	lb	4.84	40.0000	193.60	_____
Cull Ewe,	Hd	83.12	1.0000	83.12	_____
Lambs, 75 lbs @2.08	Hd	156.00	3.0000	468.00	_____

TOTAL INCOME				744.72	_____
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	0.49	54.0000	26.46	_____
Salt	lb	0.11	54.0000	5.99	_____
Health Management					
Cylence - Fly & Lice	ml	0.03	20.0000	0.78	_____
Purchased Feed					
S&G Corn	lb	0.22	135.0000	29.70	_____
Cottonseed S&G	lb	0.23	300.0000	69.00	_____
Marketing/Per Hd Exp					
S&G Yardage	Hd	0.65	4.0000	2.60	_____
Sales Comm S&G	hd	3.30	4.0000	13.20	_____
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	0.05	136.6000	6.97	_____
Predator Control					
Sheep Predators	AU	10.52	1.0000	10.52	_____
DIESEL FUEL					
Ranch Overhead	gal	3.25	18.7498	60.94	_____
ELECTRICITY					
Ranch Overhead	kWh	0.13	91.9800	11.96	_____
GASOLINE					
Ranch Overhead	gal	3.25	2.9181	9.48	_____
REPAIR & MAINTENANCE					
Ranch Overhead	AU	77.76	1.0000	77.76	_____
INTEREST ON OP. CAP.	AU	18.94	1.0000	18.94	_____

TOTAL DIRECT EXPENSES				427.16	_____
RETURNS ABOVE DIRECT EXPENSES				317.56	_____
FIXED EXPENSES					
Ram	each	98.79	0.2000	19.76	_____
Working Dogs (2)	each	242.26	0.0100	2.42	_____
Ranch Overhead	AU	145.01	1.0000	145.01	_____

TOTAL FIXED EXPENSES				167.17	_____

TOTAL SPECIFIED EXPENSES				594.32	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				150.40	_____
RESIDUAL ITEMS					
West Central Pasture	acre	70.00	1.0000	70.00	_____
RESIDUAL RETURNS				80.40	_____

Note: Cost of production estimates may be based on 2011 input prices.

*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.*

Table 12.A Estimated resource use and costs for field operations, per AU
 Commercial Sheep Wool/Lamb Production
 5 Hd per AU, West Central Texas D-7, 2012

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
S&G Corn	lb		1.00	Nov								67.5000	0.22	14.85	14.85	
Sheep Predators	AU											1.0000	10.52	10.52	10.52	
Mineral	lb											4.5000	0.49	2.21	2.21	
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	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Tag Ewes			1.00	Jan												
Mineral	lb											4.5000	0.49	2.21	2.21	
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	0.23	34.50	34.50	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Spplmnt for Kid/Lamb			1.00	Mar												
Cottonseed S&G	lb											150.0000	0.23	34.50	34.50	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Day labor	Day		1.00	Apr								0.0200	150.00	3.00	3.00	
Shear - Sheep	hd											5.0000	3.00	15.00	15.00	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
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	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Mineral	lb		1.00	Jun								4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Ranch Supplies	Ea											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	0.05	3.48	3.48	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Cylence - Fly & Lice	ml											20.0000	0.03	0.78	0.78	
Drenching			1.00	Aug												
Day labor	Day											0.0200	150.00	3.00	3.00	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Deworm S&G Ivomec	ml											68.3000	0.05	3.48	3.48	
Day labor	Day		1.00	Sep								0.0200	150.00	3.00	3.00	
S&G Corn	lb											67.5000	0.22	14.85	14.85	
S&G Yardage	Hd											4.0000	0.65	2.60	2.60	
Sales Comm S&G	hd											4.0000	3.30	13.20	13.20	
Mineral	lb											4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Mineral	lb		1.00	Oct								4.5000	0.49	2.21	2.21	
Salt	lb											4.5000	0.11	0.50	0.50	
Ram	each		1.00	Nov											19.76	
Working Dogs (2)	each		1.00	Nov											2.42	
Ranch Overhead	100 AU			Nov											0.0100	
															160.14	
															144.99	
															0.0100	
TOTALS							0.00	0.00	160.14	167.17	0.00	0.00			248.08	575.39
INTEREST ON OPERATING CAPITAL																18.94
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																594.32

Note: Cost of production estimates may be based on 2011 input prices.