

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

B-1241 (C6)

Table 16.D Estimated costs and returns per AU
Trans Pecos Angora Goat - 7 hd/AU
Trans-Pecos, Far West Texas, 2012

| ITEM | UNIT | PRICE | QUANTITY | AMOUNT | YOUR FARM |
|--|------|---------|----------|---------|-----------|
| | | dollars | | dollars | |
| INCOME | | | | | |
| Adult Mohair | lb | 5.99 | 48.0000 | 287.52 | _____ |
| Yearling Mohair | lb | 6.00 | 14.0000 | 84.00 | _____ |
| Kid Mohar | lb | 6.50 | 21.0000 | 136.50 | _____ |
| Angora Kids | hd | 37.35 | 7.8800 | 294.32 | _____ |
| Cull Doe - Angora | hd | 42.00 | 1.6600 | 69.72 | _____ |
| | | | | ----- | |
| TOTAL INCOME | | | | 872.06 | _____ |
| DIRECT EXPENSES | | | | | |
| VET MEDICINE | | | | | |
| Clostridials Shp/Gts | dose | 0.50 | 7.0000 | 3.50 | _____ |
| Deworm S&G-Ivomec | dose | 0.51 | 14.0000 | 7.14 | _____ |
| Lice control - S&G | dose | 0.12 | 14.0000 | 1.68 | _____ |
| FEED & SUPPLEMENTS | | | | | |
| Cottonseed - S&G | lb | 0.20 | 210.0000 | 42.00 | _____ |
| 12-12-12 Mineral | lb | 0.52 | 14.7000 | 7.64 | _____ |
| Working dog food | lb | 0.56 | 14.5800 | 8.16 | _____ |
| MARKETING EXPENSE | | | | | |
| Sales comm. - S&G | hd | 5.24 | 7.0900 | 37.15 | _____ |
| DEATHLOSS | | | | | |
| Death Loss-Angora | hd | 30.00 | 1.8300 | 54.90 | _____ |
| CUSTOM HIRE | | | | | |
| Custom Shearing | hd | 3.00 | 7.0000 | 21.00 | _____ |
| Predator Control | ac | 0.25 | 65.0000 | 16.25 | _____ |
| Day Labor - Cowboy | | | | | |
| Special Labor | day | 100.00 | 0.2610 | 26.10 | _____ |
| REPAIR & MAINTENANCE | | | | | |
| Ranch Overhead | hd | 0.88 | 4.0000 | 3.52 | _____ |
| Ranch Horse Allocati | hd | 0.84 | 4.0000 | 3.36 | _____ |
| INTEREST ON OP. CAP. | AU | 8.46 | 1.0000 | 8.46 | _____ |
| | | | | ----- | |
| TOTAL DIRECT EXPENSES | | | | 240.87 | _____ |
| RETURNS ABOVE DIRECT EXPENSES | | | | 631.19 | _____ |
| FIXED EXPENSES | | | | | |
| Working Dogs (3) | each | 230.43 | 0.0133 | 3.07 | _____ |
| Ewes | each | 20.85 | 5.0000 | 104.29 | _____ |
| Ram | each | 82.90 | 0.2000 | 16.58 | _____ |
| Ranch Overhead | each | 0.58 | 4.0000 | 2.34 | _____ |
| Ranch Horse Allocati | each | 0.26 | 4.0000 | 1.07 | _____ |
| | | | | ----- | |
| TOTAL FIXED EXPENSES | | | | 127.35 | _____ |
| | | | | ----- | |
| TOTAL SPECIFIED EXPENSES | | | | 368.22 | _____ |
| RETURNS ABOVE TOTAL SPECIFIED EXPENSES | | | | 503.84 | _____ |
| RESIDUAL ITEMS | | | | | |
| Rangeland 64ac/au | acre | 120.00 | 1.0000 | 120.00 | _____ |
| RESIDUAL RETURNS | | | | 383.84 | _____ |

Note: Cost of production estimates are based on last year's input price

*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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Table 16.A Estimated resource use and costs for field operations, per AU
Trans Pecos Angora Goat - 7 hd/AU
Trans-Pecos, Far West Texas, 2012

| 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----- | | | |
| Cottonseed - S&G | lb | | 1.00 | | Jan | | | | | | | 105.0000 | 0.20 | 21.00 | 21.00 |
| 12-12-12 Mineral | lb | | | | | | | | | | | 2.9400 | 0.52 | 1.53 | 1.53 |
| Day Labor - Cowboy | day | | 1.00 | | Jan | | | | | 0.06 | 6.00 | | | | 6.00 |
| Clostridials Shp/Gts dose | | | | | | | | | | | | 7.0000 | 0.50 | 3.50 | 3.50 |
| Cottonseed - S&G | lb | | 1.00 | | Feb | | | | | | | 105.0000 | 0.20 | 21.00 | 21.00 |
| 12-12-12 Mineral | lb | | | | | | | | | | | 2.9400 | 0.52 | 1.53 | 1.53 |
| Drench Nannies | | | 1.00 | | May | | | | | | | | | | |
| Day Labor - Cowboy | day | | | | | | | | | 0.06 | 6.70 | | | | 6.70 |
| Deworm S&G-Ivomec | dose | | | | | | | | | | | 7.0000 | 0.51 | 3.57 | 3.57 |
| Lice control - S&G | dose | | | | | | | | | | | 7.0000 | 0.12 | 0.84 | 0.84 |
| Custom Shearing | hd | | | | | | | | | | | 7.0000 | 3.00 | 21.00 | 21.00 |
| Work Kids/Lambs | | | 1.00 | | May | | | | | | | | | | |
| Day Labor - Cowboy | day | | | | | | | | | 0.06 | 6.70 | | | | 6.70 |
| 12-12-12 Mineral | lb | | 1.00 | | Jun | | | | | | | 2.9400 | 0.52 | 1.53 | 1.53 |
| Working dog food | lb | | | | | | | | | | | 7.2900 | 0.56 | 4.08 | 4.08 |
| Predator Control | ac | | 1.00 | | Jun | | | | | | | 65.0000 | 0.25 | 16.25 | 16.25 |
| Death Loss-Angora | hd | | 1.00 | | Aug | | | | | | | 1.8300 | 30.00 | 54.90 | 54.90 |
| 12-12-12 Mineral | lb | | 1.00 | | Sep | | | | | | | 2.9400 | 0.52 | 1.53 | 1.53 |
| Drench Nannies | | | 1.00 | | Nov | | | | | | | | | | |
| Day Labor - Cowboy | day | | | | | | | | | 0.06 | 6.70 | | | | 6.70 |
| Deworm S&G-Ivomec | dose | | | | | | | | | | | 7.0000 | 0.51 | 3.57 | 3.57 |
| Lice control - S&G | dose | | | | | | | | | | | 7.0000 | 0.12 | 0.84 | 0.84 |
| Sales comm. - S&G | hd | | 1.00 | | Nov | | | | | | | 7.0900 | 5.24 | 37.15 | 37.15 |
| 12-12-12 Mineral | lb | | 1.00 | | Dec | | | | | | | 2.9400 | 0.52 | 1.53 | 1.53 |
| Working dog food | lb | | | | | | | | | | | 7.2900 | 0.56 | 4.08 | 4.08 |
| Ram | each | | 1.00 | | Jan | | | | 16.58 | | | 0.2000 | | | 16.58 |
| Ewes | each | | 1.00 | | Jan | | | | 104.29 | | | 5.0000 | | | 104.29 |
| Ranch Overhead | each | | 1.00 | | Jan | | | 3.52 | 2.34 | | | 4.0000 | | | 5.86 |
| Ranch Horse Allocati | each | | 1.00 | | Jan | | | 3.36 | 1.07 | | | 4.0000 | | | 4.43 |
| Working Dogs (3) | each | | 1.00 | | Jan | | | | 3.07 | | | 0.0133 | | | 3.07 |
| TOTALS | | | | | | | 0.00 | 0.00 | 6.88 | 127.35 | 0.26 | 26.10 | | 199.43 | 359.76 |
| INTEREST ON OPERATING CAPITAL | | | | | | | | | | | | | | | 8.46 |
| UNALLOCATED LABOR | | | | | | | | | | | | | | | 0.00 |
| TOTAL SPECIFIED COST | | | | | | | | | | | | | | | 368.22 |

Note: Cost of production estimates are based on last year's input prices.