# Overall Lamb Weaning Percentage
Overall Lamb Weaning Percentage: 120%

# Average acres per Animal Unit
Average acres per Animal Unit: 30

## Gross Income

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Unit</th>
<th>Price per Unit</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lambs</td>
<td>5</td>
<td>cwt.</td>
<td>$118.00</td>
<td>$442.50</td>
</tr>
<tr>
<td>Cull Ewes</td>
<td>1.00</td>
<td>cwt.</td>
<td>$52.00</td>
<td>$65.00</td>
</tr>
<tr>
<td>Cull Ram</td>
<td>0.17</td>
<td>cwt.</td>
<td>$52.00</td>
<td>$17.37</td>
</tr>
</tbody>
</table>

Total Gross Income: $524.87

## Direct Expenses

### Vet/Medicine
- Soremouth Vac.: 5.00 dose<br>$0.14<br>$0.70
- Dewormer-Ivomec: 0.00 ml<br>$0.05<br>$0.00
- Overeat/Tetnus: 5.00 dose<br>$0.27<br>$1.35
- EEE, WEE, FLU, Tet (horse): 0.01 dose<br>$0.00<br>$0.00
- Rabies (horse): 0.01 dose<br>$0.00<br>$0.00
- WNV (horse): 0.01 dose<br>$0.00<br>$0.00

### Salt & Mineral
- Salt: 54.00 lb<br>$0.11<br>$5.94
- Mineral: 54.00 lb<br>$0.52<br>$28.08

### Health Management
- Lice Control: 23.40 ml<br>$0.04<br>$0.94
- Horse Shoeing: 0.04 hd<br>$0.00<br>$0.00

### Purchased Feed
- Corn: 135.00 lb<br>$0.12<br>$16.20
- Cottonseed: 300.00 lb<br>$0.15<br>$45.00

### Marketing
- Commission - Yardage: 5.00 hd<br>$3.30<br>$16.50
- Yardage: 5.00 hd<br>$0.65<br>$3.25
- Trucking: hd<br>$0.00<br>$0.00

### Farm & Ranch Supply
- Supply: 1.00 ea<br>$15.00<br>$15.00

### Operator Labor
- Management Labor: 0.00 ea<br>$15.00<br>$0.00
- Day Labor: 0.06 day<br>$150.00<br>$9.00

### Fuel
- Diesel: 18.75 gal<br>$3.25<br>$60.94
- Gasoline: 2.92 gal<br>$3.25<br>$9.49

### Utilities
- Electricity: 91.98 kWh<br>$0.13<br>$11.96
- Telephone: 1.00 AU<br>$12.00<br>$12.00

### Repair & Maintenance
- Ranch Overhead: 1.00 AU<br>$52.32<br>$52.32
- Predator Control/Management: 1.00 AU<br>$10.52<br>$10.52
- Brush Control: 30.00 Ac<br>$1.00<br>$30.00

### Risk Management
- Pasture Rainfall Insurance: 30.00 ac<br>$1.00<br>$30.00

### Interest On Oper Capital
- 5.38% %APR<br>$9.76<br>$9.76

Total Direct Expenses: $368.94

## Returns Above Direct Expenses

Returns Above Direct Expenses: $155.93

## Fixed Expenses

### Working Dogs (2)
- 1.00 AU<br>$2.42<br>$2.42

### Ram
- 0.200 ea<br>$15.00<br>$3.00

### Ranch Overhead
- 1.00 ea<br>$57.50<br>$57.50

### Ranch Horse & Tack
- 0.00 ea<br>$0.00<br>$0.00

Total Fixed Expenses: $62.92

## Oper labor/Land Charge/Return to Resources

- Pasture: 30.00 ac<br>$4.00<br>$120.00
- Management: 1.00 AU<br>$25.00<br>$25.00
- Other: 1.00 AU<br>$0.00<br>$0.00

Total Expenses: $576.86

Residual Returns: -$51.99
<table>
<thead>
<tr>
<th>Weaning %</th>
<th>Gross sales per AU</th>
<th>Average Break Even Lamb Price to Cover Variable Cost</th>
<th>Average Break Even Lamb Price to Cover Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>140%</td>
<td>$613.37</td>
<td>$63.68</td>
<td>$109.89</td>
</tr>
<tr>
<td>130%</td>
<td>$569.12</td>
<td>$88.23</td>
<td>$119.88</td>
</tr>
<tr>
<td>120%</td>
<td>$524.87</td>
<td>$93.75</td>
<td>$131.87</td>
</tr>
<tr>
<td>110%</td>
<td>$480.62</td>
<td>$84.91</td>
<td>$146.52</td>
</tr>
<tr>
<td>100%</td>
<td>$436.37</td>
<td>$95.52</td>
<td>$164.83</td>
</tr>
</tbody>
</table>

For questions and/or additional information please contact Bill Thompson at 325-653-4576 (w-thompson@tamu.edu)

Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.

These projections were collected & developed by Texas AgriLife Extension staff & approved for publication.