

# Sustainable Lamb & Goat Business Plan (15-Year)

## Executive Summary

This 15-year business plan outlines a sustainable, rotational grazing-based lamb and goat meat operation. Starting with 25 ewes and increasing by 25 ewes annually, the model eliminates external feed costs through pasture-only systems. Initial infrastructure includes a \$7,500 investment in fencing and water systems.

## Breeding & Grazing Strategy

Breeding occurs between November and January to produce lambs for sale at 7 months of age each December. High-efficiency rotational grazing ensures healthy forage and soil restoration. The farm maintains low input costs while gradually building a closed, self-reliant herd.

## Key Financial Assumptions

- Starting Ewes: 25
- Ewes Added per Year: 25
- Sale Price per Lamb: \$275
- Average Lambs per Ewe: 1.5
- Breeding Success Rate: 90%
- Cost per Lamb (vet, marketing): \$30
- Annual Pasture Cost: \$500
- Year 1 Setup Cost: \$7,500

## Financial Highlights (Years 1-5)

Year	Ewes	Lambs	Revenue	Costs	Profit
1.0	25.0	34.0	\$9281	\$9012	\$269
2.0	50.0	68.0	\$18562	\$2525	\$16038
3.0	75.0	101.0	\$27844	\$3538	\$24306
4.0	100.0	135.0	\$37125	\$4550	\$32575
5.0	125.0	169.0	\$46406	\$5562	\$40844