



Ministry of Agriculture and Livestock Development  
State Department for Livestock Development  
P.O. Box 30028 Nairobi



Emergency Locust Response Program  
P.O. Box 30028,  
Nairobi



Kenya Agricultural & Livestock Research Organisation  
P.O. Box 57811-00200,  
Nairobi



Kenya Climate Smart Agriculture Project  
P.O. Box 8073 00200,  
Nairobi



THE WORLD BANK

IBRD • IDA

# Sustainable Agricultural Livelihood Restoration, Rehabilitation and Resilience in Kenya

## Guidelines on Sustainable Ruminant Feeds and Nutrition Security for Kenya

---

### CHAPTER 1 INTRODUCTION

#### References

- Deneke, T.T., Bekele, A., Moore, H. L., Mamo, T., Almaw, G., Mekonnen, G. A. and Berg, S. (2022). Milk and meat consumption patterns and the potential risk of zoonotic disease transmission among urban and peri-urban dairy farmers in Ethiopia. *BMC public health*, 22(1), 222.
- FAO. (2019). The Future of Livestock in Ethiopia. Opportunities and Challenges in the Face of Uncertainty.
- GoK. (2022a) Ministry of Agriculture, Livestock, Fisheries and Cooperatives. National Animal Feeds Strategy (2022-2032). Final Technical Expert Draft Report.
- GoK. (2022b) State Department for Livestock Development livestock statistics.
- Kenya Agricultural & Livestock Research Organisation (KALRO 2023). The livestock sub-sector available at [https:// www.kalro.org /divisions/livestock](https://www.kalro.org/divisions/livestock).
- Kenya National Bureau of Statistics (KNBS, 2019). Kenya Population and Housing Census Report. Available at: [https:// www.knbs.or.ke/2019-kenya-population-and-housing-census-reports/](https://www.knbs.or.ke/2019-kenya-population-and-housing-census-reports/)