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Sustainable Agricultural Livelihood Restoration, Rehabilitation and Resilience in Kenya

Guidelines on Sustainable Ruminant Feeds and Nutrition Security for Kenya

CHAPTER 3 KEY PILLARS AND ISSUES ON RUMINANT FEED AND NUTRITION SECURITY

3.3.2 Strategic issue 2. Unsafe feed resources

The major factors contributing to unsafe feed resources are in this section

- i. Poor feed handling and contamination during processing, conservation, storage, and transportation (mycotoxins, microbes, pesticide residue, heavy metals and petroleum products)
- ii. Feed adulteration causes changes in quality and most often compromises feed safety
- iii. The few accredited laboratories are in urban areas, and most cannot handle feed safety issues. The semi-skilled labour force limits their capacity to operate efficiently
- iv. Harmful deposits from industrial processes and mining activities resulting to air, water and feed contamination and pollution