NORTH WEST DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT. AGRICULTURAL SUPPORT SERVICES.

Event: Farmer information day Title: RECORD KEEPING AND ANIMAL IDENTIFICATION TSWARO YA DIBUKA LE MATSHWAO A LERUO Presenter: KHOMOTSO KGASWANE

Dr KK District - Mogopa Village 11 August 2021



Agriculture & Rural Development repartment: griculture and Rural Development forth West Provincial Government 018 2996798/072 266 4347 smashala@nwpg.gov.za



Introduction

- ➤The Animal Identification Act No. 6 of 2002, states that it is by law that all livestock in South Africa must to be marked.
- ➤Each cattle owner must apply for the registration of an identification mark from the Registrar of Animal Identification.
- ➢ Purchased animals must be branded within 14 days after he/she becomes the owner of the animal.



Introduction

Livestock are marked using assorted identification marks:

(ear tags, branding, tattooing and ear notching)

- They are marked in different ways for various reasons which include:
 - 1.For identifying one animal from the other
 - 2. To prove ownership

3.For recording purpose



Methods of identification

Branding



Ear tags

Tattooing







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Record keeping

"You can't manage what you don't measure."

Main need in recording –Individual ID's



Why keep records?



- Used as a management tool
- Records help evaluate herd inventory, maintain biosecurity and track performance of animals in the herd
- > Help in decision making and planning: Selection and sales



What records to keep?

- Production: Number of calves born, Birth weights, Weaning weights, Mortality rates, Fertility test, PD's, etc
- Financial: Purchases and sales, loans and accounts





How to keep record?



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Importance of record keeping

- Improves time and resource management
- Improve farm profitability
- Sustain the farm for future generations

When recording



✓ Make sure you record the correct measurement

✓ Scale is calibrated at all times.

✓ Correct sex and birth weight of a calf is of utmost importance.

✓ Cows sometimes swop calves.



Important records

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Calve Records	Cow records	
Birth date	Calving dates	
Birth mass/weight Within 3 days of birth	Pregnancy tests results	
Dam and sire ID's	Calving status	
Weaning mass & date	Weaning mass	
Sex of calve	ICP	



Other records

- Fertility test results of breeding bulls
- Mating dates
- Vaccinations
- Purchases and/sales
- Mortalities

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"Om te weeg is om te weet"

KE A LEBOGA! PULA!!!!!

