

Outbreak Investigation Form

Form ID:
EpiInvestigation AI Ratite V1.2

Avian Influenza

Date of Investigation

Ratites

- -

Farm Information

Farmname	Registr Number	Owner Name	Owner Contact Number
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Longitude e.g. 18.40527	Latitude e.g. -33.45622		
<input type="text"/>	<input type="text"/>		

Farming Practises

- Breeding
- Hatchery
- Chick Raising
- Slaughter
- Closed production system
- Open Production System

Reason For Initial Sampling which proved positive

Group/s of birds which initially tested positive

Quarantine Date

- -

Farms within 10km?

Feed Information

Feed comments - include a description of feeding troughs

Feed Sources

- Concentrates - Mixed on farm
- Concentrates - Commercial
- Roughage - On farm source
- Roughage - Off farm source

Feeding protocol and pattern

Water Information

Animal Drinking Water Sources

- Borehole
- Farm Dam/Reservoir
- Municipal Water
- River

Rivers dams on farm - comments (include any access of ostriches to open water sources)

Animal Drinking Water Chlorination

- None
- In Line
- In Dam/Reservoir
- In Municipal Source
- In-camp trough

Description of water troughs

Production Cycle - Breeders and Eggs

Breeder location and time of year during separation and during breeding

Notes

Breeder system

- Small individual camps
- Large open camps

Collection of eggs - method, workers used and disinfection if any

Production Cycle - Chicks

Month of year starting with hatching

Month of Year ending Hatching

Standard Medications/Vaccinations given to chicks

Common disease or production issues with chicks

Avg Mortality of Chicks

Flow/Movement of Chicks on the Farm

Cleaning and Disinfection of houses

Notes

Production Cycle - Slaughter Birds

Movement patterns of slaughter birds on the farm

Frequency of slaughter from farm

Special feeding/watering practises

Notes

Management Principles and Labour

Farm workers - Origin

- Live on farm
- Temporary workers used
- Live off farm and commute

Farm worker - practises

- Work with separate age groups
- Mix between age groups
- Move to other farms

Farm workers - Biosecurity

- Shower in out
- Change in out
- Disinfection between age groups?

Other Farming Enterprises

- Cattle
- Sheep
- Grain
- Pigs
- Other

Notes - Labour and Management

Trace Back - 3 month period - From which farm, which date, how many of what age group of birds?

Trace Forward- 3 month period - To which farm, which date, how many of what age group of birds?

Trace Forward - Slaughter details over the past 3 months

Tracing of people and vehicles

People and Vehicles entering the farm - information which is required includes date of movements in general and frequency on the farm. Any links back to ostrich farms must be indicated

- Trade Reps
- Vets
- State Officials
- Vaccinators
- Feather Pluckers
- Feed Trucks
- Other

Notes

Which wild bird species does the farmer normally note on the farm. Give an indication of numbers and at what time of year the birds are on the farm. Indicate whether and if so how they interact with ostriches.

Notes

- Egyptian Geese
- Sacred Ibis
- Storks
- Blue Crane
- Passerines (indicate which)

Sketch plan or Map of Farm and Ostrich Camps

History and Clinical picture of the farm

History of Disease on the Farm

Clinical abnormalities and mortalities noted within the last 3 months

Associations between positive and negative groups on the farm - space and time

Office Procedures

- Trace Forward and Backward Farm Results
- Trace Forward and Backward check with SAOBC
- 3 km buffer with associated ostrich farms
- 10 km buffer with associated ostrich farms
- SR1 with quarantine date