

What the Industry should do to Prevent and Control Avian Influenza

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Review

- Viral Disease - LPAI - HPAI
- Highly Contagious
- Easily Transmitted
- People, Equipment, pets, etc.

Symptoms

- Vary- Mortality, Production Drop, Morbidity, Blue Heads, Nothing
- Turkeys - More susceptible than chickens
- Adult birds- more susceptible than young

Prevention

- Team Effort
- Grower, Serviceperson
- Feed Delivery, Egg Pickup
- Vaccinating Crews, Equipment repairman
- Meter Readers, Gas Deliveryman
- State Personnel, Other

Good Bio-Security

- Farm Visits- Purpose
- Who visits
- Warning Signs
- Keep Out
- Lock Houses

Bio-Security

- Company Employees
- Hair Covering, Mask
- Coveralls, Boots
- Disinfect Boots and Equipment
- Rodent Control
- Insect Control

Control Measures

- Eminent Danger - Emergency meeting
- Increase Bio-Security
- Wash -Disinfect Vehicles
- Grower Visitation
- Discontinue Servicing
- Change Parking Place

Control Measures

- Pretest Before Movement
- On Farm Disposal
- Single Egg Pick-up
- Single Feed Delivery
- C and D - Vehicles
- One Daily Visit
- C and D Equipment

Suspect or Positive

- Quarantine Farm
- Establish Quarantine Zones
- Disposal-Birds, Litter
- Methods, Sights
- Feed- Supplies
- Euthanasia Method
- Suppliers

Testing

- What Tests
- How Many Birds
- What Laboratories
- Available Supplies- Backhoe, Gas
- Who Samples
- Barrel Testing ?

Communicate

- Change When Necessary
- Talk to Each Other
- Expand Quarantine
- Central Command
- Change Test Procedures
- Cooperate-Breeders, Feed, Chicks

Memorandum of Understanding

- Shared- Industry, State - Money
- Advanced Planning Committee
- Quick Decisions
- Lobby for Funding
- Backyard Flocks- Testing

Summary

- Advanced Planning
- Resources-Equipment, Sites
- Quick Action-Quarantine
- Prearranged MOU'S- Signed
- Communicate
- Cooperate
