

Livestock Disease Outbreak Prevention

Biosecurity Planning & Implementation

Establishing and maintaining robust biosecurity measures is the first line of defense against disease outbreaks. This section covers foundational practices.

Describe Current Biosecurity Plan (if existing)

Write something...

Identify Vulnerable Livestock Species (e.g., pigs, cattle, poultry)

- ☐ Cattle
- ☐ Poultry
- ☐ Swine
- ☐ Sheep
- ☐ Goats
- ☐ Other

Number of Visitors Allowed Daily (Maximum)

Enter a number...

Which Biosecurity Measures are Currently Implemented?

- ☐ Foot Baths at Entry Points
- ☐ Restricted Access to Livestock Areas
- ☐ Vehicle Disinfection Protocols
- ☐ Quarantine for New Animals
- ☐ Personal Protective Equipment (PPE) Use
- ☐ Rodent/Pest Control Program
- ☐ Waste Management Protocol

Date of Last Biosecurity Plan Review

Designated Personnel Responsible for Biosecurity

- ☐ Farm Owner/Manager
- ☐ Dedicated Biosecurity Officer
- ☐ Veterinarian
- ☐ Employee Training

Upload Biosecurity Plan Document (if available)

Animal Health Monitoring & Surveillance

Regular observation and recording of animal health indicators allows for early detection of potential issues.

Last Full Herd/Flock Health Check Date

Average Daily Feed Intake (per animal)

Enter a number...

Average Body Temperature (per animal)

Enter a number...

Observed Clinical Signs (Select all that apply)

- ☐ Coughing
- ☐ Diarrhea
- ☐ Lethargy
- ☐ Appetite Loss
- ☐ Nasal Discharge
- ☐ Abnormal Gait
- ☐ Other (Specify in LONG_TEXT)

Description of any Unusual Behavior or Observations

Write something...

Overall Health Status (Based on observations)

- ☐ Excellent
- ☐ Good
- ☐ Fair
- ☐ Poor
- ☐ Concerning

Date of last vaccination/deworming

Enter date...

Photos/Videos of concerning signs

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Farm Infrastructure & Hygiene

Maintaining clean and well-maintained facilities minimizes the risk of disease transmission.

Frequency of Manure Removal (days)

Enter a number...

Disinfection Methods Used:

- ☐ Formalin
- ☐ Bleach
- ☐ Quaternary Ammonium Compounds
- ☐ Other (Specify in LONG_TEXT)

If 'Other' disinfectant selected, please specify:

Write something...

Date of Last Deep Clean of Housing

Enter date...

Number of rodent traps placed

Enter a number...

Condition of fencing:

☐ Good

☐ Fair

☐ Poor

Details of any infrastructure repairs completed recently (e.g., roof leaks, drainage issues)

Write something...

Photos of Housing and Sanitation Systems

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Feed & Water Safety

Ensuring the quality and safety of feed and water sources prevents disease introduction through contaminated supplies.

Feed Source Type

☐ Manufactured/Commercial Feed

☐ Farm-Grown/Pasture

☐ Combination

Feed Storage Temperature (Celsius)

Enter a number...

Water Source

- ☐ Municipal/Public Water Supply
- ☐ Well Water
- ☐ Surface Water (River/Pond)
- ☐ Rainwater Harvesting

Water Quality Testing Records

Write something...

Last Feed Delivery Date

Enter date...

Last Water Source Testing Date

Enter date...

Potential Contaminants Observed in Feed

- ☐ Mold
- ☐ Insects
- ☐ Rodents
- ☐ Unusual Odor
- ☐ None

Feed Analysis Report (if available)

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Movement & Contact Control

Strict protocols for animal movement and visitor access are crucial in limiting exposure to new pathogens.

Visitor Protocol Adherence?

- ☐ Always
- ☐ Frequently
- ☐ Sometimes
- ☐ Rarely
- ☐ Never

Visitor Requirements Enforced?

- ☐ Sign-in Log
- ☐ Protective Clothing (Boots, Coveralls)
- ☐ Hand Sanitization
- ☐ Foot Baths/Disinfection Mats
- ☐ Health Screening (Temperature, Questionnaire)

Number of Visitors per Day (Average)

Enter a number...

Last Vehicle Disinfection Date

Enter date...

Details of Recent Animal Movement (In/Out)

Write something...

Quarantine Procedures for New Arrivals?

- ☐ Always Followed
- ☐ Usually Followed
- ☐ Occasionally Followed
- ☐ Rarely Followed
- ☐ Not Followed

Copy of Animal Movement Records (if applicable)

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Emergency Preparedness & Response

Having a plan in place allows for swift and effective action in the event of a confirmed outbreak.

Emergency Contact List (Veterinarian, Local Authorities, etc.)

Write something...

Estimated Number of Animals Affected (Worst-Case Scenario)

Enter a number...

Designated Quarantine Area

- ☐ Area 1
- ☐ Area 2
- ☐ Area 3
- ☐ No designated area

Date of Last Emergency Drill/Review

Enter date...

Potential Isolation Strategies

- ☐ Fencing
- ☐ Physical Barriers
- ☐ Restricting Movement
- ☐ Controlled Access

Brief Summary of Reporting Procedures in an Emergency

Write something...

Map of Farm Layout (Including Quarantine Zones)

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Primary Method of Communication During Emergency

- ☐ Phone
- ☐ Email
- ☐ Radio
- ☐ SMS

Record Keeping & Reporting

Maintaining accurate records and reporting suspected cases is vital for traceability and disease control.

Date of Last Health Inspection

Detailed Notes from Last Health Inspection (include any abnormalities)

Number of Animals Currently on Farm

Vaccination Status (e.g., Fully Vaccinated, Partially Vaccinated, Not Vaccinated)

- ☐ Fully Vaccinated
- ☐ Partially Vaccinated
- ☐ Not Vaccinated
- ☐ Unknown

Vaccines Administered (Select all that apply)

- ☐ Foot and Mouth Disease (FMD)
- ☐ Classical Swine Fever (CSF)
- ☐ African Swine Fever (ASF)
- ☐ Lumpy Skin Disease (LSD)
- ☐ Brucellosis
- ☐ Other - Specify in Long Text Field

Specify other vaccines administered (if applicable)

Write something...

Date of Last Disease Reporting (if any)

Enter date...

Description of any reported disease incidents (if any)

Write something...

Upload Animal Health Records (PDF, DOCX)

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