



Biosecurity Protocol Adherence Checklist

Farm Perimeter & Access Control

Focuses on securing the farm boundaries and controlling who and what enters.

Perimeter Fencing Integrity

- ☐ Excellent
- ☐ Good
- ☐ Fair
- ☐ Poor
- ☐ N/A

Perimeter Security Measures

- ☐ Locked Gates
- ☐ Security Cameras
- ☐ Signage (e.g., 'Private Property')
- ☐ Electric Fence
- ☐ None

Gate Locking Protocol

- ☐ Always Locked
- ☐ Usually Locked
- ☐ Sometimes Locked
- ☐ Never Locked

Number of Access Points

Description of Perimeter Security Weaknesses (if any)

Date of Last Perimeter Inspection

Vehicle & Equipment Management

Addresses cleaning and disinfection procedures for vehicles and equipment entering and leaving the farm.

Last Vehicle Disinfection Date

Disinfection Solution Used (Brand & Active Ingredients)

Dilution Ratio of Disinfectant (if applicable)

Vehicle Areas Cleaned/Disinfected (Check all that apply)

- ☐ Tires
- ☐ Undercarriage
- ☐ Bed/Cargo Area
- ☐ Interior Cab
- ☐ Exterior Body

Cleaning Method Used

- ☐ Pressure Washing
- ☐ Manual Scrubbing
- ☐ Foam Application
- ☐ Other

Photo Evidence of Vehicle Cleaning (optional)

 Upload File

Equipment Type (if applicable)

- ☐ Tractor
- ☐ Harvester
- ☐ Sprayer
- ☐ Other

Livestock/Crop Handling & Movement

Covers protocols for managing livestock or crops to prevent disease spread.

Animal Handling Procedures Followed?

- ☐ Standard Operating Procedures (SOPs) followed
- ☐ Modified procedures used
- ☐ No specific procedure followed

Which Disinfection Methods Used?

- ☐ Footbaths
- ☐ Wheel washes
- ☐ Spray disinfection
- ☐ Hand sanitization
- ☐ None

Last Animal Movement Date

Enter date...

Description of Animal Movement

Write something...


Number of Animals Moved

Enter a number...

Transport Vehicle Disinfection

- ☐ Disinfected before loading
- ☐ Disinfected after unloading
- ☐ Not Disinfected

Movement Record/Documentation

 Upload File

Personnel Hygiene & Training

Focuses on staff hygiene, training, and awareness of biosecurity risks.

Have personnel completed the biosecurity training program?

- ☐ Yes
- ☐ No
- ☐ In Progress

Date of last biosecurity training session for personnel

Enter date...

Briefly describe the content of the biosecurity training program.

Write something...

Number of personnel trained in biosecurity protocols.

Enter a number...

Which hygiene practices are followed by all personnel?

- ☐ Handwashing with soap and water
- ☐ Use of hand sanitizer
- ☐ Wearing appropriate Personal Protective Equipment (PPE)
- ☐ Changing into farm-specific clothing
- ☐ Foot baths/disinfection stations used

Signature confirming personnel hygiene compliance.

Do personnel understand the importance of reporting unusual animal/crop health events?

- ☐ Yes
- ☐ No
- ☐ Unsure

Waste Management

Deals with the safe disposal of animal waste, crop residues, and other potential disease vectors.

Volume of manure/waste generated daily (cubic meters)

Waste Disposal Methods Used:

- ☐ Composting
- ☐ Land Application
- ☐ Incineration
- ☐ Hauling to Approved Facility

Describe any pre-treatment processes applied to waste (e.g., lime addition, anaerobic digestion).

Write something...

Condition of waste storage facilities (e.g., lined, covered, fenced)

☐ Excellent

☐ Good


☐ Fair

☐ Poor

Last date of waste storage facility inspection

Enter date...

Upload photos of waste storage and disposal areas.

 Upload File

Distance to nearest water source from waste storage (meters)

Enter a number...

Describe any preventative measures taken to prevent water contamination from waste runoff.

Write something...

Water Source Management

Addresses potential contamination risks from water sources used for irrigation or animal consumption.

Primary Water Source:

- ☐ Well
- ☐ Surface Water (River/Lake)
- ☐ Municipal Water
- ☐ Rainwater Harvesting

Water Quality Testing Frequency (Days):

Enter a number...

Summary of Recent Water Quality Test Results:

Write something...

Water Treatment Method (if applicable):

- ☐ Chlorination
- ☐ UV Sterilization
- ☐ Filtration
- ☐ None

Chlorine Residual (ppm, if chlorinating):

Enter a number...

Date of Last Water Source Inspection:**Notes from Last Water Source Inspection:**

Record Keeping & Traceability

Focuses on maintaining accurate records for tracking animal/crop movements, health events, and treatments.

Date of Animal/Crop Introduction**Batch/Lot Number of Animal/Crop****Source of Animal/Crop (Farm Name, Location)****Date of Last Vaccination/Treatment**

Details of Vaccination/Treatment (Medication, Dosage)

Write something...

Number of Animals/Quantity of Crop Moved

Enter a number...

Date of Animal/Crop Movement

Enter date...


Destination of Animal/Crop (Farm Name, Location)

Write something...

Reason for Movement

- ☐ Sale
- ☐ Transfer to New Pasture
- ☐ Processing
- ☐ Other

Supporting Documentation (e.g., health certificates)

 Upload File

Pest & Vector Control

Covers strategies for managing pests (insects, rodents, weeds) that can transmit diseases.

What pest control methods are currently employed?

- ☐ Trapping
- ☐ Biological Control (e.g., beneficial insects)
- ☐ Chemical Control (Pesticides)
- ☐ Physical Barriers (Netting, fencing)
- ☐ Crop Rotation
- ☐ Sanitation (weed removal, debris clearing)

How frequently are pest traps checked/reset?

Enter a number...

What type of pesticide (if applicable) is used?

- ☐ Organic
- ☐ Synthetic
- ☐ Not Applicable

Last date of pesticide application (if applicable)

Enter date...

Describe any observed pest or vector issues and corrective actions taken.

Write something...

Upload photos/videos of pest/vector issues (if applicable)

 Upload File

Is vector control (e.g., mosquito, tick) implemented?

☐ Yes

☐ No

Visitor Management

Protocols for managing and restricting access for visitors to prevent disease introduction.

Visitor Type

☐ Customer

☐ Supplier

☐ Contractor

☐ Guest

☐ Other

Purpose of Visit

Write something...

Scheduled Visit Date

Enter date...

Scheduled Visit Time

Areas to be Visited

 [Set My Current Location](#)




Biosecurity Briefing Completed?

- ☐ Yes
- ☐ No

Visitor Signature

Visitor Identification (e.g., Photo ID)

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PPE Required (check all that apply)

- ☐ Coveralls
- ☐ Gloves
- ☐ Boots
- ☐ Mask
- ☐ Eye Protection

Emergency Response Plan

Procedures for handling disease outbreaks or unusual animal/crop health events.

Describe the initial steps to be taken upon suspecting a disease outbreak.

Write something...

Who is the primary contact person for reporting a suspected outbreak?

- ☐ Farm Manager
- ☐ Veterinarian
- ☐ Agricultural Consultant
- ☐ Government Official

Estimated number of animals/plants to be quarantined if an outbreak occurs.

Enter a number...

Date of last emergency response plan review and update.

Enter date...

Location of designated quarantine area(s) on the farm.

 [Set My Current Location](#)



Attach relevant maps or diagrams of the farm and quarantine areas.

 [Upload File](#)

Details of communication procedures to inform relevant authorities and stakeholders.

Write something...

Who is responsible for coordinating the emergency response team?

- ☐ Farm Owner
- ☐ Farm Manager
- ☐ Designated Team Leader