

# STEP 3: BIOSECURITY PLAN TEMPLATE – LIVESTOCK AND POULTRY

Biosecurity actions are needed daily to help ensure the health of your animals. Biosecurity also protects people from diseases that spread from animals to humans.

Biosecurity plans do not have to be complex to work. A plan should address all the ways disease could enter or spread on your operation and describe actions to prevent it.

Use this three-step process to develop your biosecurity program.

- **Step 1:** Fill out the [Movement Risks and Biosecurity](#) assessment.
- **Step 2:** Fill out the [Self-Assessment Biosecurity Checklist](#).
- **Step 3:** Use this biosecurity template to write a biosecurity plan. Once written, manage biosecurity actions and train others about what is needed.

*Customize this plan by replacing bracketed text (that looks like this [TEXT]) with information specific to your property.*

[Biosecurity Tip Sheets](#) provide more information to help you complete this template.

Attach a labeled premises map to the end of this plan. See [Creating a Premises Map for a Biosecurity Plan](#) to learn how to make and label a farm map.

## FARM INFORMATION

FARM	
WRITTEN/REVIEWED*	
WRITTEN/REVIEWED BY	

\*This biosecurity plan will be reviewed and updated annually.

## SCOPE OF BIOSECURITY PLAN

ADDRESS	
GPS COORDINATES	
PREM ID OR PIN*	

\*Work with your State Animal Health Official to request a free PIN for your premises.

## OWNER (BIOSECURITY COORDINATOR) CONTACT INFORMATION

OWNER	
PHONE (HOME)	
PHONE (CELL)	
EMAIL	

## VETERINARIAN CONTACT INFORMATION

VETERINARIAN	
CLINIC NAME	
PHONE (OFFICE)	
PHONE (CELL)	
EMAIL	

## VETERINARIAN CONTACT INFORMATION

VETERINARIAN	
CLINIC NAME	
PHONE (OFFICE)	
PHONE (CELL)	
EMAIL	

## VETERINARIAN CONTACT INFORMATION

VETERINARIAN	
CLINIC NAME	
PHONE (OFFICE)	
PHONE (CELL)	
EMAIL	

## SPECIES AND BUSINESSES ON THE FARM

PRIMARY SPECIES ON THE PROPERTY?	<input type="checkbox"/> BEEF <input type="checkbox"/> DAIRY <input type="checkbox"/> SWINE <input type="checkbox"/> SHEEP <input type="checkbox"/> GOATS <input type="checkbox"/> POULTRY	OTHER:
OTHER SPECIES ON PROPERTY?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
IF YES, LIST SPECIES AND NUMBER		
OTHER BUSINESSES ON PROPERTY?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
IF YES, IDENTIFY BUSINESSES (MARK ALL THAT APPLY)	<input type="checkbox"/> PRODUCE STAND <input type="checkbox"/> EGG STAND <input type="checkbox"/> FARM TOURS <input type="checkbox"/> OTHER :	<input type="checkbox"/> FEED SALES <input type="checkbox"/> FERTILIZER SALES <input type="checkbox"/> COMPOST SALES

## YOUR FARM'S NEIGHBORING PROPERTIES

<p>[Describe human, domestic animals and any access to your property or movement on your property.]</p> <p>[Attach any protocol like signs placed or frequency of walking perimeter, etc.]</p>
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## PROTECTING THE HERD/FLOCK

FARM ACCESS IS LIMITED TO PROTECT THE HERD/FLOCK.	<input type="checkbox"/> YES <input type="checkbox"/> NO
ACCESS POINTS ARE LABELED ON THE AERIAL FARM MAP AT THE END OF THIS PLAN	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE

NUMBER OF FARM ACCESS POINTS	
TYPE(S) OF ACCESS POINT BARRIERS [FOR EXAMPLE: FENCE, GATE, ETC.]	
LANGUAGE(S) USED FOR ACCESS POINT SIGNS	
INFORMATION INCLUDED ON ACCESS POINT SIGNS [WHAT WRITTEN LIKE PHONE NUMBER]	
PARKING AREA LOCATION [DESCRIBE WHERE: AWAY FROM ANIMAL AREAS IDEALLY]	
PARKING AREA IS LABELED ON THE AERIAL FARM/ MAP AT THE END OF THIS PLAN	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE

## YOUR FARM'S FLOCK/HERD PROTECTION PRIORITIES

[Write your priorities for the next year or time period selected. Attach any protocol like where signs are stored, how are signs obtained, etc.]

## ANIMAL HEALTH AND DISEASE MONITORING

ANIMALS HAVE ACCESS TO A CLEAN, DRY PLACE TO REST	<input type="checkbox"/> YES <input type="checkbox"/> NO
ANIMALS ARE FED BASED ON AGE, GROWTH, AND HEALTH NEEDS.	<input type="checkbox"/> YES <input type="checkbox"/> NO

<p>ANIMALS CARETAKERS FOLLOW GOOD ANIMAL HANDLING PRACTICES LIKE:</p> <ul style="list-style-type: none"> <li>• PROPER HANDLING/ RESTRAINT</li> <li>• MOVING ANIMALS CALMLY</li> </ul>	<input type="checkbox"/> YES <input type="checkbox"/> NO
<p>ANIMALS ARE CHECKED FOR DISEASE:</p>	<input type="checkbox"/> TWICE DAILY <input type="checkbox"/> DAILY <input type="checkbox"/> WEEKLY <input type="checkbox"/> OTHER
<p>ANIMAL CARETAKERS WORK WITH THE HEALTHIEST/YOUNGEST ANIMALS FIRST, FOLLOWED BY OLDER ANIMALS AND SICK ANIMALS</p>	<input type="checkbox"/> YES <input type="checkbox"/> NO
<p>FARM HAS AN ISOLATION AREA FOR SICK ANIMALS</p>	<input type="checkbox"/> YES <input type="checkbox"/> NO
<p>IF FARM AS AN ISOLATION AREA:          [DESCRIBE WHERE ISOLATION AREA IS LOCATED]          [DESCRIBE HOW MANY ANIMALS CAN BE HOUSED IN ISOLATION AREA]</p>	

## YOUR FARM'S ANIMAL HEALTH AND DISEASE MONITORING PRIORITIES

Write your disease monitoring and animal health priorities for the next year like build an isolation area. Attach any protocol you use for sick animals in general and per disease issue.]

## MEDICATIONS, VACCINES, AND DEWORMERS

REFRIGERATED MEDICATIONS ARE KEPT AT 36-46°F	<input type="checkbox"/> YES <input type="checkbox"/> NO
REFRIGERATOR LOCATION [DESCRIBE WHERE REFRIGERATOR IS LOCATED]	
LOCATION OF NON-REFRIGERATED MEDICATIONS [DESCRIBE WHERE NON-REFRIGERATED MEDICATIONS ARE KEPT]	
VACCINATION PROGRAM  [DESCRIBE SPECIES VACCINATED, WHICH PRODUCTS USED, HOW OFTEN VACCINES ARE GIVEN, ETC.]	
PARASITE CONTROL PROGRAM  [DESCRIBE SPECIES THAT ARE DEWORMED, WHICH PRODUCTS USED, HOW OFTEN DEWORMERS ARE GIVEN, ETC.]	

## YOUR FARM'S MEDICATION, VACCINES, AND DEWORMER PRIORITIES

[Write your priorities for the next year for medication, vaccine and dewormer storage. Attach protocol for vaccination and parasite control program.]

## VEHICLES AND EQUIPMENT

ENTRY OF DIRTY VEHICLES, MACHINERY, AND EQUIPMENT IS LIMITED	<input type="checkbox"/> YES	<input type="checkbox"/> NO
EQUIPMENT IS SHARED WITH OTHER OPERATIONS	<input type="checkbox"/> YES	<input type="checkbox"/> NO
IF EQUIPMENT IS SHARED, IT IS CLEANED AND DISINFECTED BEFORE ENTERING OUR PROPERTY	<input type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE

## YOUR FARM'S VEHICLE AND EQUIPMENT PRIORITIES

[Write your farm's priorities for equipment handling as it relates to disease transmission. Attach any protocol.]

## CLEANING AND DISINFECTION

OBJECTS/EQUIPMENT ARE THOROUGHLY CLEANED (VISIBLE DEBRIS REMOVED) BEFORE DISINFECTANT IS APPLIED	<input type="checkbox"/> YES	<input type="checkbox"/> NO
DISINFECTANTS ARE USED ACCORDING TO THE PRODUCT LABEL (MIXING, CONCENTRATION, RINSING, STORAGE, ETC.)	<input type="checkbox"/> YES	<input type="checkbox"/> NO
DISINFECTANTS ARE ALLOWED TO "SIT" AND WORK FOR THE PROPER CONTACT TIME	<input type="checkbox"/> YES	<input type="checkbox"/> NO
DISINFECTANT PRODUCTS REGULARLY USED ON THE FARM  [LIST PRODUCTS HERE]		

<b>C&amp;D SAFETY MEASURES FOLLOWED:</b> = Cleaning and Disinfection	<b>READ ALL PRODUCT LABELS BEFORE USING</b> <input type="checkbox"/> YES <input type="checkbox"/> NO  <b>WEAR RECOMMENDED PROTECTIVE GEAR (RUBBER GLOVES, APRONS, GOGGLES, ETC.)</b> <input type="checkbox"/> YES <input type="checkbox"/> NO  <b>KEEP RUN-OFF AWAY FROM ANIMAL AREAS, DRINKING WATER, WATERWAYS, ETC.</b> <input type="checkbox"/> YES <input type="checkbox"/> NO
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## YOUR FARM'S CLEANING AND DISINFECTION PRIORITIES

[Write your priorities for the coming year on selecting and using disinfectants. Attach lists of products, expiration dates, where ordered, where stored and how you mix and use them including disposal.]

## PERSONNEL: FAMILY MEMBERS, EMPLOYEES, VISITORS

ANIMAL CONTACT IS LIMITED TO ANIMAL CARETAKERS	<input type="checkbox"/> YES <input type="checkbox"/> NO
ALL PEOPLE THAT HANDLE ANIMALS WEAR CLEAN CLOTHING AND FOOTWEAR, AND HAVE CLEAN HANDS	<input type="checkbox"/> YES <input type="checkbox"/> NO
HANDWASHING STATION WITH RUNNING WATER AND SOAP IS AVAILABLE  IF YES, HANDWASHING STATION IS LOCATED: [DESCRIBE WHERE]	<input type="checkbox"/> YES <input type="checkbox"/> NO



ADDITIONAL SUPPLIES AVAILABLE FOR PERSONNEL	<input type="checkbox"/> GLOVES <input type="checkbox"/> HAND WIPES <input type="checkbox"/> ALCOHOL-BASED HAND SANITIZER <input type="checkbox"/> OTHER [DESCRIBE]
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## YOUR FARM'S PERSONNEL (FAMILY, WORKERS, VISITORS) PRIORITIES

[Write your priorities for the coming year for preparing people on your farm to follow biosecurity practices. Attach any protocol like a training or handout.]

## ZOONOTIC DISEASES AND AGRITOURISM

ARE VISITORS ALLOWED ON THE FARM?	<input type="checkbox"/> YES <input type="checkbox"/> NO
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IF VISITORS ARE ALLOWED:	BARRIERS ARE IN PLACE TO LIMIT CONTACT BETWEEN ANIMALS AND VISITORS <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE
	SIGNS ARE POSTED TO PROMOTE HANDWASHING BEFORE AND AFTER ANIMAL CONTACT <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE
	HANDWASHING STATION WITH RUNNING WATER AND SOAP IS AVAILABLE <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE
	HUMAN FOOD IS NOT ALLOWED IN ANIMAL AREAS <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE

## YOUR FARM'S ZONOTIC DISEASE AND AGRITOURISM PRIORITIES

[Write your farm's priorities for the next year to lower the risk of disease transmission with visitors. Attach any protocol for visitors like a visitor log, questions to ask, requirements of visitors when on your farm.]

## ANIMALS AND ANIMAL MOVEMENT

NEW ANIMALS ARE ALWAYS BORN ON THE FARM, NOT PURCHASED	<input type="checkbox"/> YES <input type="checkbox"/> NO
NEW ANIMALS ARE PURCHASED BUT COME FROM PLACES WITH STRICT BIOSECURITY PROGRAMS	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE
NEW OR RETURNING ANIMALS ARE QUARANTINED BEFORE BEING MIXED WITH THE HOME HERD/FLOCK	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE IF YES, THE QUARANTINE PERIOD IS HOW LONG:
SEPARATE FEED/WATER EQUIPMENT IS USED FOR QUARANTINED ANIMALS	<input type="checkbox"/> YES <input type="checkbox"/> NO

IF FEED/WATER EQUIPMENT IS SHARED IT IS CLEANED AND DISINFECTED BETWEEN GROUPS	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE
AN EMERGENCY ACTION PLAN IS IN PLACE	<input type="checkbox"/> YES <input type="checkbox"/> NO  IF YES, THE EMERGENCY ACTION PLAN IS KEPT: [DESCRIBE WHERE EMERGENCY ACTION PLAN IS KEPT]

## YOUR FARM'S ANIMAL MOVEMENT PRIORITIES

[Write your farm's priorities for new and returning animals in terms of separate housing, quarantine area and how you would deal with an emergency plan (power outage, barn burns, flooding, etc.). Attach protocol for quarantine and emergency response.]

## CARCASS DISPOSAL

CARCASS HANDLING AND DISPOSAL FOLLOWS LOCAL AND STATE RULES	<input type="checkbox"/> YES <input type="checkbox"/> NO
DEAD ANIMALS ARE DISPOSED OF PROMPTLY	<input type="checkbox"/> YES <input type="checkbox"/> NO
METHODS USED FOR DISPOSAL: (MARK ALL THAT APPLY)	<input type="checkbox"/> BURNING <input type="checkbox"/> BURIAL <input type="checkbox"/> RENDERING <input type="checkbox"/> COMPOST <input type="checkbox"/> LANDFILL <input type="checkbox"/> OTHER [DESCRIBE]
VEHICLES THAT HAUL DEAD ANIMALS ARE NOT ALLOWED TO ENTER THE FARM	<input type="checkbox"/> YES <input type="checkbox"/> NO

## YOUR FARM'S CARCASS DISPOSAL PRIORITIES

[Write your farm's priorities in the next year for disposal of mortalities. Attach the procedure or protocol.]

## MANURE, LITTER, AND BEDDING

MANURE HANDLING AND DISPOSAL FOLLOWS LOCAL AND STATE RULES	<input type="checkbox"/> YES <input type="checkbox"/> NO
ANIMAL HOUSING AREAS ARE CLEANED REGULARLY	<input type="checkbox"/> YES <input type="checkbox"/> NO
YOUNG ANIMALS ARE HOUSED SEPARATELY FROM OLDER ANIMALS	<input type="checkbox"/> YES <input type="checkbox"/> NO

BEDDING IS PURCHASED FROM A TRUSTWORTHY SOURCE WITH A QUALITY CONTROL PROGRAM	<input type="checkbox"/> YES <input type="checkbox"/> NO
<p>MANURE STORAGE PROCEDURES:</p> <p>[DESCRIBE HOW MANURE IS STORED – FOR EXAMPLE: PILING, BUNKER, COMPOSTED ON SITE, HAULED TO ANOTHER SITE]</p> <p>IF NEEDED, MANURE CAN BE STORED ONSITE FOR: [LIST NUMBER OF WEEKS, MONTHS, ETC.]</p>	

## YOUR FARM'S MANURE, LITTER AND BEDDING PRIORITIES

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## WILDLIFE, RODENTS, AND OTHER ANIMALS

RODENT/PEST BAIT USE IS PERFORMED BY FARM PERSONNEL ACCORDING TO LABEL DIRECTIONS	<input type="checkbox"/> YES <input type="checkbox"/> NO
RODENT/PEST BAIT USE IS PERFORMED BY AN OUTSIDE COMPANY ACCORDING TO PACKAGE LABEL DIRECTIONS	<input type="checkbox"/> YES <input type="checkbox"/> NO IF YES, COMPANY NAME IS: [ADD COMPANY NAME]
TRASH IS REMOVED:	<input type="checkbox"/> TWICE DAILY <input type="checkbox"/> DAILY <input type="checkbox"/> WEEKLY <input type="checkbox"/> OTHER

BIRD AND RODENT NESTING IS PREVENTED BY:  [LIST PREVENTIVE MEASURES LIKE SCREENS, BIRD SPIKES, ETC.]	
DOGS, CATS, AND OTHER ANIMALS ARE PREVENTED FROM ENTERING ANIMAL AREAS	<input type="checkbox"/> YES <input type="checkbox"/> NO
WILD WATERFOWL ARE PREVENTED FROM ENTERING AND STAYING ON FARM	<input type="checkbox"/> YES <input type="checkbox"/> NO
A BODY OF WATER WHERE WILD WATERFOWL FREQUENT IS NEARBY OR ON THE FARM	<input type="checkbox"/> YES <input type="checkbox"/> NO
OTHER WILD BIRDS ARE PREVENTED FROM ENTERING PROPERTY AND RESIDING OR ROOSTING IN BARN	<input type="checkbox"/> YES <input type="checkbox"/> NO

## YOUR FARM'S WILDLIFE, RODENTS, AND OTHER ANIMALS PRIORITIES

[Write your farm's priorities for the next year in terms of wild animals and birds and rodents and pest control. Attach any protocol and include phone numbers for experts or government contacts.]

## FEED AND WATER

FRESH, CLEAN WATER IS AVAILABLE TO ANIMALS THROUGHOUT THE DAY	<input type="checkbox"/> YES <input type="checkbox"/> NO
SPILLED FEED IS CLEANED UP AS SOON AS IT HAPPENS	<input type="checkbox"/> YES <input type="checkbox"/> NO

FEED IS HANDLED ONLY BY EQUIPMENT USED FOR FEED (NOT MANURE)	<input type="checkbox"/> YES <input type="checkbox"/> NO
EQUIPMENT USED FOR MANURE HANDLING IS CLEANED AND DISINFECTED BEFORE IT IS USED FOR FEED HANDLING	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> NOT APPLICABLE

## YOUR FARM'S FEED AND WATER PRIORITIES

[Write your farm's priorities for the next year to ensure clean feed and water, especially for multi-species farms where poultry and livestock intermingle. Attach any protocol for housing, feed and watering and cleaning equipment or designating equipment for one use.]

## LABELED PROPERTY MAP

FARM MAP IS INCLUDED WITH THIS BIOSECURITY PLAN*	<input type="checkbox"/> YES <input type="checkbox"/> NO																														
FARM MAP INCLUDES THE FOLLOWING LABELED POINTS (IF APPLICABLE):  REFER TO HANDOUT ON A PREMISES MAP.	<table border="0"> <tr> <td>PERIMETER BUFFER AREA (PBA)</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>PBA ACCESS POINTS</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>LINE OF SEPARATION (LOS)</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>LOS ACCESS POINTS</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>C&amp; D STATION (S)</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>DESIGNATED PARKING AREA</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>CARCASS PICKUP LOCATION</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>CARCASS REMOVAL PATHWAY(S)</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>VEHICLE MOVEMENTS</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>FARM ENTRY</td> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> </table>	PERIMETER BUFFER AREA (PBA)	<input type="checkbox"/> YES	<input type="checkbox"/> NO	PBA ACCESS POINTS	<input type="checkbox"/> YES	<input type="checkbox"/> NO	LINE OF SEPARATION (LOS)	<input type="checkbox"/> YES	<input type="checkbox"/> NO	LOS ACCESS POINTS	<input type="checkbox"/> YES	<input type="checkbox"/> NO	C& D STATION (S)	<input type="checkbox"/> YES	<input type="checkbox"/> NO	DESIGNATED PARKING AREA	<input type="checkbox"/> YES	<input type="checkbox"/> NO	CARCASS PICKUP LOCATION	<input type="checkbox"/> YES	<input type="checkbox"/> NO	CARCASS REMOVAL PATHWAY(S)	<input type="checkbox"/> YES	<input type="checkbox"/> NO	VEHICLE MOVEMENTS	<input type="checkbox"/> YES	<input type="checkbox"/> NO	FARM ENTRY	<input type="checkbox"/> YES	<input type="checkbox"/> NO
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\*See [Creating a Premises Map for a Biosecurity Plan](#) to learn how to make and label a farm map. Remember to attach your labeled premises map to this biosecurity plan.

*This form is part of a project funded by USDA NADPRP (National Animal Disease Preparedness and Response Program).*