

POULTRY FARM BIOSECURITY CHECKLIST

Your Complete Audit & Compliance Tool

FARM INFORMATION

Farm Name:

House/Unit:

Flock ID:

Bird Type/Age:

Auditor:

Date:

Next Review:

Signature:

SECTION A: SITE ACCESS & PERIMETER CONTROL

Isolation & Traffic Management

- Perimeter Security: Fence intact, main gate locked, "Biosecure Area" signage visible
 - Entry Control: Single controlled access point operational
 - Perimeter Buffer Area (PBA): Clearly marked, vehicles park outside production zone
 - Visitor Management: Log book completed, 48-72 hr poultry contact downtime enforced
 - Vehicle Protocol: Entry minimized, tire/wheel disinfection logged when necessary
 - Environmental Control: No standing water, drainage flowing away from houses
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SECTION B: LINE OF SEPARATION (LOS)

Entry Protocols & Personal Hygiene

- Physical Barriers: LOS marked at each house, Danish entry bench installed
 - PPE Station: House-dedicated boots, coveralls, hair/beard covers (all sizes available)
 - Hand Hygiene: Sanitizer/wash station functional and stocked
 - Footbath Management: Clean, correct concentration, contact time posted, change log current
 - Equipment Control: Tools house-dedicated or cleaned/disinfected between uses
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SECTION C: FLOCK HEALTH MANAGEMENT

Sourcing, Monitoring & Medical Care

- Bird Sourcing: Certified disease-free program (NPIP/equivalent), documentation filed
- Quarantine Protocol: New/returning birds isolated ≥ 30 days in separate airspace

- Vaccination Program: Vet-approved schedule posted and current
- Daily Monitoring: Walk-through logs complete (behavior, feed/water, mortality)
- Disease Response: Sick birds isolated immediately, mortality causes tracked
- Emergency Contacts: Veterinarian and state officials posted at office/houses

SECTION D: CLEANING & DISINFECTION (C&D)

Between-Flock Protocols

- All-In/All-Out: Single age groups per house, no mixing
- 5-Step Process Complete:
 - Dry clean (remove organic matter)
 - Wet wash (detergent application)
 - Rinse (remove all soap residue)
 - Disinfect (proper dilution/contact time)
 - Dry (adequate ventilation)
- Verification: ATP testing or swab results acceptable
- Downtime: 10-14 days minimum between flocks
- Waste Management: Litter/mortality disposal per local regulations

SECTION E: PEST & WILDLIFE CONTROL

Rodent, Insect & Wild Bird Management

- Perimeter Maintenance: 3 ft vegetation-free zone, grass mowed short
 - Rodent Control: Bait stations mapped, checked weekly, logs current
 - Feed Security: Sealed bins, immediate spill cleanup
 - Building Integrity: Doors/screens intact, wild bird exclusion verified
 - Insect Management: Darkling beetle/fly monitoring program documented
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SECTION F: FEED & WATER BIOSECURITY

Supply Chain & Storage Safety

- Water Quality: Annual testing completed, results on file
- Waterline Sanitation: Sanitizer program active, shock/flush schedule logged
- System Maintenance: Filters changed per schedule, dead-ends flushed
- Feed Verification: Delivery seals checked, lot numbers recorded, FIFO rotation
- Storage Conditions: Bins sealed/dry, no mold/contamination visible

SECTION G: DOCUMENTATION & TRAINING

Records, Education & Compliance

- SOP Availability: All procedures accessible to staff
- Training Records: New hire orientation complete, annual refreshers documented
- Audit Schedule: Quarterly self-audits performed, corrective actions closed
- Log Maintenance: All required logs current and complete:
 - Visitor log
 - Vehicle disinfection
 - Footbath changes
 - Pest control checks
 - Waterline sanitation
 - C&D verification
 - Mortality records

SECTION H: EMERGENCY DISEASE RESPONSE PLAN

Rapid Response Protocols

Recognition Signs:

- Sudden mortality spike (>2x normal)
- Feed/water consumption drop (>20%)
- Respiratory/neurological symptoms
- Abnormal egg production/quality

Immediate Actions:

1. Isolate affected house immediately
2. Stop ALL farm movements
3. Contact veterinarian first
4. Notify authorities per protocol
5. Document all observations

Emergency Contacts:

Contact	Name	Phone
Primary Veterinarian:	_____	_____
State Animal Health:	_____	_____
Company/Integrator:	_____	_____
Neighboring Farms:	_____	_____

AUDIT SUMMARY

Compliance Score: _____ / _____ items checked

Critical Non-Conformances:

Corrective Actions Required:

Follow-Up Date: _____

AUDITOR CERTIFICATION

I certify that this biosecurity audit was conducted thoroughly and accurately.

Auditor Signature: _____ Date: _____

Farm Manager Signature: _____ Date: _____

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How to Use This Checklist:

1. Print on 11"x17" paper (ledger) for best readability, or scale to fit letter/A4
2. Laminate for reusable field use with dry-erase markers
3. File completed audits for compliance records
4. Review quarterly or after any biosecurity incident

Scoring Guide:

- Green (95-100%): Excellent biosecurity
- Yellow (85-94%): Good, minor improvements needed
- Red (<85%): Immediate corrective action required