Dear Establishment Owner/Operator:

The Food Safety and Inspection Service (FSIS) has prepared the enclosed, FSIS Security Guidelines for Food Processors, to assist Federal and State inspected plants that produce meat, poultry and egg products in identifying ways to strengthen their biosecurity protection. FSIS recognizes that inspected plants may also be aware of, and are adopting, guidelines from other government and private sector organizations and agencies. However, businesses or plants that do not have access to specialized security-planning advice should find these guidelines particularly useful as they develop and improve their food security plans.

These guidelines were developed to meet the particular needs of meat, poultry and egg processing plants and to be easily understood and readily adaptable by plant officials. While the guidelines are voluntary and plants may choose to adopt measures suggested by many different sources, it is vital that all food businesses take steps to ensure the security of their operations.

FSIS intends to provide these guidelines to our field employees who will assist in directing plants that seek further clarification or advice. However, inspectors will not mandate adoption of any guideline.

FSIS intends to continue working to enhance guidance to businesses engaged in the production and distribution of USDA-regulated food and to work with Food and Drug Administration (FDA) and other agencies to provide guidance for transportation, storage and handling. Guidelines for inspected establishments are a first step, but we recognize the need for protections from the farm to the consumer’s table. We invite your comments as we work to strengthen these steps. Homeland Security for our food and agricultural sector requires a commitment by all parties--Federal, State, local and private. We trust that these guidelines will be useful in giving specific focus to the commitment that we all share.

If you have any questions or comments, please contact our Technical Service Center at 1-800-233-3935.

Sincerely,

Linda Swacina
Assistant Administrator for Staff Services
A relationship should be established with appropriate analytical laboratories for possible assistance in the investigation of product-tampering cases.

Procedures for notifying appropriate law enforcement and public health officials when a food security threat is received, or when evidence of actual product tampering is observed, should be detailed in the plan.

Specially designated entry points for emergency personnel should be identified in the plan.

Current local, State and Federal Government Homeland Security contacts and public health officials should be listed in the plan. This list should be updated regularly.

Members of the food security management team should be trained in all provisions of the plan. Drills should be conducted periodically. The plan should be periodically reviewed and revised as needed.

Food security inspections of the facility should be conducted regularly by plant officials to verify key provisions of the plan.

All employees should be encouraged to report any sign of possible product tampering or break in the food security system. Consider implementing an award system or establishing performance standards related to food security consciousness.

All threats and incidents of intentional product tampering should be immediately investigated and reported to the local law enforcement officials and the FSIS/State Inspector in-Charge.

Liaison with local Homeland Security officials and other law enforcement officials should be pre-established by the food security management team.

Outside Security

- Plant boundaries should be secured to prevent unauthorized entry. “No Trespassing” signs should be posted.
- Integrity of the plant perimeter should be monitored for signs of suspicious activity or unauthorized entry.
- Outside lighting should be sufficient to allow detection of unusual activities.
- All access points into the establishment should be secured by guards, alarms, cameras or other security hardware, consistent with national and local fire and safety codes.
- Emergency exits should be alarmed and have self-locking doors that can be opened only from the inside.
- Doors, windows, roof openings, vent openings, trailer bodies, railcars and bulk storage tanks should be secured (e.g., locks, seals, sensors) at all times.
General Inside Security

- Restricted areas inside the plant should be clearly marked and secured.
- Access to central controls for airflow, water systems, electricity and gas should be restricted and controlled.
- Updated plant layout schematics should be available at strategic and secured locations in the plant.
- Airflow systems should include a provision for immediate isolation of contaminated areas or rooms.
- Emergency alert systems should be fully operational and tested, and locations of controls should be clearly marked.
- Access to in-plant laboratory facilities should be strictly controlled. Comprehensive and validated security and disposal procedures should be in place, particularly for the control of reagents, hazardous materials and live cultures of pathogenic bacteria.

Outside storage tanks for hazardous materials and potable water supply should be protected from, and monitored for, unauthorized access.

An updated list of plant personnel with open or restricted access to the establishment should be maintained at the security office.

Entry into establishments should be controlled by requiring positive identification (e.g., picture IDs, sign-in and sign-out at security or reception, etc.).

Incoming and outgoing vehicles (both private and commercial) should be inspected for unusual cargo or activity.

Parking areas for visitors or guests should be situated at a safe distance from the main facility. Vehicles of authorized visitors, guests and employees should be clearly marked (placards, decals, etc.).

Truck deliveries should be verified against a roster of scheduled deliveries. Unscheduled deliveries should be held outside the plant premises, if possible, pending verification of shipper and cargo.
 Visitors, guests and other non-plant employees (contractors, salespeople, truck drivers, etc.) should be restricted to non-product areas unless accompanied by an authorized plant representative.

 Computer data systems should be protected using passwords, network firewalls and effective and current virus detection systems.

 Slaughter and Processing Security

 Procedures should be in place to monitor the operation of pieces of equipment (blenders, choppers, poultry chill tanks, etc.) to prevent product tampering.

 A program should be in place to ensure the timely identification, segregation and security of all products involved in the event of deliberate product contamination.

 A validated procedure should be in place to ensure the trace-back and trace-forward of all raw materials and finished products.

 Projected and actual use of restricted ingredients should be verified at the end of each day, preferably by someone other than the employee who logs the ingredient.

 Returned goods should be examined for evidence of possible tampering before salvage or use in rework. Records should be kept on the use of all returned goods in rework.

 The integrity of packaging materials of all spices and restricted ingredients (including premixes prepared in the plant) should be verified before use.

 Accurate inventory of finished products should be maintained to allow detection of unexplained additions to or withdrawals from existing stock.

 Access to product production or holding areas should be restricted to plant employees and FSIS inspection personnel only.

 Plants should use a system that ensures clear identification of personnel to their specific functions (e.g., colored garb).

 An updated daily or shift roster of plant personnel should be maintained and distributed to plant supervisors.
Shipping and Receiving Security

- All outgoing shipments should be sealed with tamper-proof, numbered seals that are included on the shipping documents.
- Establishments should require that incoming shipments be sealed with tamper-proof, numbered seals, and that the seal numbers be shown on the shipping documents for verification prior to entry to the plant.
- Shipping documents with suspicious alterations should be thoroughly investigated.
- All trailers on the premises should be locked and sealed when not being loaded or unloaded.
- A policy for off-hour deliveries should be established to ensure prior notice of such deliveries and require the presence of an authorized individual to verify and receive the shipment.
- Packaging integrity of all incoming shipments should be examined at the receiving dock for evidence of tampering.

Storage Security

- Controlled access should be maintained for all product and ingredient storage areas. An access log may be maintained.
- Security inspection of all storage facilities (including temporary storage vehicles) should be performed regularly, and the results logged.
- A daily inventory of hazardous chemicals or other products should be made, and all discrepancies should be investigated immediately.
- Hazardous chemical storage areas or rooms should be secured and isolated from other parts of the plant. In addition, they should be constructed and safely vented in accordance with national or local building codes.
Water and Ice Supply Security

- Outside access to wells, potable water tanks and ice-making equipment should be secured from unauthorized entry.
- In-plant ice-making equipment and ice storage facilities should have controlled access.
- Potable and non-potable water lines in food processing areas should be inspected periodically for possible tampering.
- The plant should arrange for immediate notification by local health officials in the event the potability of the public water supply is compromised.

Mail Handling Security

- Mail handling activity should be done in a separate room or facility, away from in-plant food production/processing operations, if possible.
- Mail handlers should be trained to recognize and handle suspicious pieces of mail using U.S. Post Office guidelines.
Personnel Security

- A system of positive identification/recognition of all plant employees should be in place.
- Procedures should be established for controlled entry of employees into the plant during both working and non-working hours.
- New hires (seasonal, temporary, permanent, and contract workers) should be subjected to background checks before hiring.
- Orientation training on security procedures should be given to all plant employees.
- The plant should establish and enforce a policy on what personal items may and may not be allowed inside the plant and within production areas.

In the event of a biosecurity-related emergency, first contact your local law-enforcement authority.

If you have questions or need clarification about the guidelines, contact the FSIS Technical Service Center at: 1-800-233-3935.

For additional copies of the guidelines, go to: http://www.fsis.usda.gov

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