



United States  
Department of  
Agriculture

Food Safety  
and Inspection  
Service

Washington, D.C.  
20250

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MVZ. Octavio Carranza de Mendoza  
Director General  
Dirección General, Inocuidad Alimentaria, Acuicola y Pesquera  
Servicio Nacional de Sanidad, Inocuidad y Calidad Agroalimentaria (SENASICA)  
Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación (SAGARPA)  
Guillermo Perez Valenzuela 127  
Colonia Coyoacan  
C.P. 04000, Mexico, D.F.

Dear MVZ Carranza de Mendoza:

The Food Safety and Inspection Service (FSIS) conducted a follow-up on-site audit of Mexico's meat and poultry inspection system October 20 through October 24, 2008. No comments on the draft final report were received from the government of Mexico and a statement to that effect has been included as an attachment to the final report. Enclosed is a copy of the final audit report. We apologize for the delay in the submission of this report

If you have any questions regarding the FSIS audit or need additional information, please contact me at telephone number (202) 205-3873, by facsimile at (202) 720-0676, or electronic mail at [manzoor.chaudry@fsis.usda.gov](mailto:manzoor.chaudry@fsis.usda.gov).

Sincerely,

*Don Carlson, acting Director*

*for* Manzoor Chaudry  
Deputy Director  
International Audit Staff  
Office of International Affairs

Enclosure

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FOOD SAFETY AND INSPECTION SERVICE  
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**MEMORANDUM**

TO: Allan Mustard, Minister-Counselor  
American Embassy, Mexico City  
Paseo de la Reforma 305, Piso 2  
Mexico City, D.F. 06500  
Mexico

FROM: Manzoor Chaudry  
Deputy Director  
International Audit Staff, OIA, FSIS, USDA

SUBJECT: FSIS FINAL AUDIT REPORT FOR MEXICO

Dear Mr. Mustard,

Please deliver the attached final audit report to MVZ. Octavio Carranza de Mendoza, Director General, Dirección General, Inocuidad Alimentaria, Acuicola y Pesquera, Servicio Nacional de Sanidad, Inocuidad y Calidad Agroalimentaria (SENASICA), Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación (SAGARPA). Please contact me via email at [manzoor.chaudry@fsis.usda.gov](mailto:manzoor.chaudry@fsis.usda.gov), if you have any further questions.

Best regards,

*Manzoor Chaudry*

*MC*  
Manzoor Chaudry

cc list:

Allan Mustard, Minister-Counselor, US Embassy, Mexico City  
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Mexico Country File

FSIS:OIA:IAS:DIRECTOR:202-205-3873:Mexico  
FINAL AUDIT LETTER February 12, 2009

**FINAL REPORT OF AN AUDIT CARRIED OUT IN MEXICO  
COVERING MEXICO'S MEAT AND POULTRY INSPECTION  
SYSTEM**

**OCTOBER 20 THROUGH OCTOBER 24, 2008**

**Food Safety and Inspection Service  
United States Department of Agriculture**

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## ABBREVIATIONS AND SPECIAL TERMS USED IN THE REPORT

BSE	Bovine Spongiform Encephalopathy
CCA	Central Competent Authority [Servicio Nacional de Sanidad Inocuidad y Calidad Agroalimentaria (SENASICA)]
CENAPA	National Center for Animal Health Diagnosis (Centro Nacional de Servicios de Constatación en Salud Animal)
CFR	United States Code of Federal Regulations
CVO	Chief Veterinary Officer
<i>E. coli</i>	<i>Escherichia coli</i>
FSIS	Food Safety and Inspection Service
MVZ	Medical Veterinarian and Animal Protection (Medico Veterinario Zootecnista)
NOID	Notice of Intent to Delist
PR/HACCP	Pathogen Reduction/Hazard Analysis and Critical Control Point System
RTE	Ready to Eat
SAGARPA	Secretary for Agriculture, Livestock, Rural Development, Fisheries and Food (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca Y Alimentacion)
<i>Salmonella</i>	<i>Salmonella</i> species
SENASICA	National Service for Animal Health, Food Safety, and Agricultural and Food Quality Assurance (Servicio Nacional de Sanidad Inocuidad y Calidad Agroalimentaria)
SRM	Specified Risk Material
SSOP	Sanitation Standard Operating Procedures
TIF	Federal Inspection Type (Tipo Inspección Federal)
US	United States of America

## 1. SUMMARY

### 1.1 Description/Eligibility

This report summarizes the outcome of an audit conducted in Mexico from October 20 through October 24, 2008. This was a second follow-up audit with special emphasis on corrective actions instituted by SENASICA in response to the previous two FSIS audits, during the first of which (June 22 through July 20, 2008) systemic deficiencies were identified in three (sanitation, slaughter/ processing controls, and enforcement) of the five principle risk areas. The systemic nature of the findings resulted in the decision on the part of the Mexican government to suspend all exports to the United States (US) beginning August 29, 2008. In the absence of such suspension, Mexico is eligible to export red meat, red meat products, and processed poultry products to the US<sup>1</sup>. During the second audit (September 8 through 19, 2008) problems continued to be identified within the three risk areas of sanitation, slaughter/processing, and (national) government oversight/enforcement, it appeared as though certain aspects of Mexico's corrective actions may have been rushed and not given the full time necessary for adequate implementation. The audit findings indicated that progress had been made, but the Mexican inspection personnel were still in the process of refining their understanding of FSIS requirements, along with the newly initiated procedures from Mexico's inspection headquarters.

From January 1 through August 28, 2008, the US received 66,773,175 pounds of meat and poultry products from Mexico, of which 132,636 pounds (0.2 percent) were rejected at US ports of entry. Causes for the rejections included contamination, leaking containers, and missing shipping marks.

The activities of the current audit appear in the table below.

### 1.2 Comparison of the Current Audit and the Previous Audit

	<b>Current Audit</b>	<b>9/8-9/19, 2008</b>	<b>06/22-07/20 2008</b>
<b>Levels of Government Oversight Audited</b>			
Headquarters	0	1	1
Regional	0	2	3
Establishment Level	5	4	11

<sup>1</sup> Special restrictions under 9 CFR 94.25 exist for pork and pork products. Raw poultry from Mexico is permitted from TIF 241 if the origin of the poultry was U.S. or other END-free country eligible for export of raw poultry to U.S. Mexico is currently suspended from eligibility to export all heat treated, shelf stable, ready-to-eat products (HACCP process category 03F) to the United States.

Laboratories Audited				
	Microbiology	0 <sup>3</sup>	0 <sup>3</sup>	3
	Residue	0 <sup>3</sup>	0 <sup>3</sup>	1
Establishments Audited				
	Slaughter/processing	1	2	5
	Processing	4	2	6
	ID Warehouses	0	0	0
Enforcement Actions Initiated				
	NOID	NA <sup>2</sup>	NA <sup>2</sup>	4
	Delistment	NA <sup>2</sup>	NA <sup>2</sup>	3
Establishment Findings		(5) Audited <sup>3</sup>	(4) Audited <sup>3</sup>	(11) Audited
	Sanitation Controls (SSOP, SPS)	3	3	11
	Animal Disease Controls	0	0	0
	Slaughter/Processing (PR/HACCP)	4	2	11
	Residue Controls	0	0	0
	Microbiology Controls	1	1	0 <sup>4</sup>
	Inspection/Enforcement Controls	4	4	11
	Humane Handling & Slaughter	0	1	1
Laboratory Findings		(0) Visited <sup>5</sup>	(0) Visited <sup>5</sup>	(4) Audited
	Microbiology Laboratories			3
	Chemical/Residue Laboratories			0

### 1.3 Summary Comments for the Current Audit

Problems continued to be identified within the three risk areas of sanitation, slaughter/processing, and (national) government oversight/enforcement. Current audit findings indicate that progress continues to be made and the Mexican inspection personnel are beginning to implement the new testing and verification procedures from Mexico's inspection headquarters.

## 2. INTRODUCTION

The audit took place in Mexico from October 20 through October 24, 2008.

No opening meeting was held with the Central Competent Authority (CCA). The objective and scope of this audit was similar to the audit conducted in September, which

<sup>2</sup> As Mexico was currently under voluntary suspension for exports, additional enforcement actions were not applicable within the context of this audit.

<sup>3</sup> The selection of establishments was based on list of facilities determined by the CCA as meeting FSIS requirements.

<sup>4</sup> At the time of this audit, Mexico had not yet fully implemented its testing program for *E. coli* O157:H7.

<sup>5</sup> Although actual laboratory visits were not within the scope of the current audit, performance was assessed through interviews conducted at the CCA, state, and local inspection offices.

was to assess the progress of the CCA and inspection personnel in addressing the systemic problems identified during the June 2008 audit.

The auditors were accompanied during the entire audit by representatives from the CCA, Servicio Nacional de Sanidad Inocuidad y Calidad Agroalimentaria (SENASICA), and representatives from the SENASICA state inspection offices.

### 3. OBJECTIVE OF THE AUDIT

As previously indicated, this was a follow-up audit with special emphasis on corrective actions instituted by SENASICA in response to the previous audits, during which systemic deficiencies were identified. Additional points of focus included humane handling and slaughter of livestock, as well as programs associated with *Escherichia coli* O157:H7 control. The principle objective of the audit was to verify the effectiveness of corrective actions taken, so as to validate the status of Mexico's meat/poultry food-safety system as equivalent to that which exists in the US.

### 4. PROTOCOL

This on-site audit was conducted in three parts. One part involved visits with CCA meat officials to discuss oversight programs and practices, including enforcement activities. The second part involved an audit of a selection of records in the country's in-plant inspection offices. The final part involved on-site visits to five slaughter and/or processing establishments.

Program effectiveness determinations of all FSIS audits of foreign food-safety systems are based on five areas of risk: (1) sanitation controls, including the implementation and operation of Sanitation Standard Operating Procedures (SSOP), (2) animal disease controls, (3) slaughter/processing controls, including the implementation and operation of Hazard Analysis Critical Control Point (HACCP) programs and a testing program for generic *E. coli*, (4) residue controls, and (5) enforcement controls, including a testing program for *Salmonella* species. Systemic deficiencies concerning Mexico's inspection system were previously identified in the areas of sanitation; slaughter/processing controls; and enforcement, current audit methodology necessitated greater emphasis in these areas.

During all on-site establishment visits, the auditors evaluated the nature, extent, and degree to which findings impacted on food safety and public health. The auditors also assessed what improvements had been made concerning how inspection services are carried out by Mexico to validate that an equivalent level of establishment and inspection system controls were in place to ensure the production of meat products that are safe, unadulterated, and properly labeled.

Mexico's meat inspection system was audited against two standards: (1) FSIS regulatory requirements and (2) any equivalence determinations made for Mexico. FSIS requirements include, among other aspects, daily inspection in all certified establishments; periodic supervisory visits to certified establishments; humane handling

and slaughter of animals; ante-mortem inspection of animals and post-mortem inspection of carcasses and parts; the handling and disposal of inedible and condemned materials; sanitation of facilities and equipment; residue testing; species verification; and requirements for HACCP, SSOP, and testing for generic *E. coli* and *Salmonella*.

Equivalence determinations are those that have been made by FSIS for Mexico under provisions of the Sanitary/Phytosanitary Agreement. Currently, Mexico has an equivalence determination allowing official testing for *Salmonella spp.* to be performed in private laboratories.

## 5. LEGAL BASIS FOR THE AUDIT

The audit was undertaken under the specific provisions of US laws and regulations, in particular:

- The Federal Meat Inspection Act (21 U.S.C. 601 et seq.).
- The Federal Meat Inspection Regulations (9 CFR, Parts 301 to end), which include the Pathogen Reduction/HACCP regulations.
- The Poultry Products Inspection Act (21 U.S.C. 451 et seq.).

## 6. SUMMARY OF PREVIOUS AUDITS

Final audit reports are available on the FSIS website at the following address:  
[http://www.fsis.gov/Regulations\\_&\\_Policies/Foreign\\_Audit\\_Reports/index.asp](http://www.fsis.gov/Regulations_&_Policies/Foreign_Audit_Reports/index.asp)

The last two FSIS audits of Mexico's inspection system were conducted June 24 through July 31, 2008, and September 8 through 19, 2008. During the June 24 through July 31, 2008, audit systemic failures were identified in the following risk areas:

- 1) Sanitation
- 2) Slaughter/Processing controls
- 3) Enforcement

The determination that these areas were affected in a systemic manner was based on the characteristics of the findings, which included:

- A large number of establishments affected: deficiencies involving the enforcement of US requirements were identified at all eleven establishments audited.
- Similar findings among establishments.
- Likelihood to affect large quantities of product, e.g., lack of hot water in key parts of the facility, product continuously contacting contaminated surfaces, and dripping condensate in extensive areas of the facility.
- Deficiencies not immediately rectifiable and deeply rooted in nature, as they related both to deficiencies within the establishment as well as awareness of inspection personnel.

Additional details concerning the three risk areas and their sub-components which contributed to the systemic nature of the findings include:

- SSOP:
  - Multiple incidences of product contamination due to cross-contamination, dripping condensate, or other foreign materials. Much of the contamination was obvious to the extent to indicate that large amounts of product were likely to be affected during the period prior to the audit, as well as a certain tolerance for its presence by both the establishment as well as inspection personnel.
  - Failure to maintain operational records.
  - Incomplete records maintained by the establishment, as well as a discrepancy between content of the records and actual conditions.
- SPS:
  - Absence of hot water in key locations.
  - Lack of water potability certification.
  - Presence of insects in production areas.
  - Inadequate handling of inedible materials.
  - Presence of condensate in production areas.
- HACCP programs:
  - Failure to include all processing steps and/or address all hazards in the hazard analysis.
  - Incomplete corrective actions.
  - Failure to follow the stated monitoring frequency.
  - Unsupported choice of the alternative to control *Listeria monocytogenes* in the post-lethality environment.
- Handling of Specified Risk Materials:
  - Failure to address in hazard analysis.
  - Lack of written plan.
  - Failure to maintain records.
- Enforcement:
  - Deficiencies involving basic elements of inspection methodology:
    - 1) Recordkeeping:
      - At one establishment, records sufficient to document daily inspection coverage were not being maintained.
      - At one establishment, the official veterinarian was able to demonstrate only limited documentation of non-compliances identified within the establishment. Furthermore, no documentation addressing the resolution of these deficiencies was available.
      - In most establishments visited, inspection records did not accurately reflect the actual conditions observed during the FSIS audit.
    - 2) Post-mortem inspection

- In one establishment, the inspection official did not observe the cranial and caudal mesenteric lymph nodes or palpate the rumino-reticular junction during post-mortem viscera inspection.
  - In one establishment, the inspector at the swine viscera station did not routinely observe both surfaces of the liver, nor perform a thorough observation and palpation of the entire mesenteric lymph node chain. In addition, the trimming of stick-wounds, which are contaminated with scald water, was not being enforced.
  - In one establishment, several heads which had passed inspection and were hanging on a rack awaiting further processing were contaminated with hair. This presence of contamination was in conjunction with the observation of unsanitary head removal procedures, during which portions of the hide came in contact with the affected portions.
- 3) Control of inedible materials
- 4) Humane handling of livestock: at one of the five slaughter establishments audited, water was not available at several livestock pens in which animals were present.
- Oversight-related deficiencies were identified at all three microbiology laboratories audited:
  - Sample receipt
  - Tracking
  - Reporting of sample results
  - Testing methodology for *E. coli* O157:H7
- Deficiencies concerning the implementation of periodic supervisory reviews:
  - No delistments/NOIDs occurred in association with reviews conducted prior to the FSIS audit, yet numerous enforcement actions were taken during the audit.
  - Supervisory reviews failed to previously identify significant deficiencies encountered during the current audit, including the lack of awareness of FSIS requirements by both establishments and inspection staff.
  - At one of the three state offices audited, two consecutive supervisory reviews of a slaughter facility were conducted on days when operations were not occurring.
  - Some HACCP/SSOP-related elements included in the supervisory review reports were not being directly verified by the area supervisor.

In response to the audit findings, an assessment was performed by the CCA which indicated a need for further training and standardization of inspection verification practices performed at the establishment level, as well as additional supervisory controls. Determinations made at this level resulted in the submission of a corrective action plan to FSIS, which contained the following steps:

1. Issue a letter to all TIF establishments eligible to export to the US, advising them that SENASICA will no longer issue export certificates as of August 29, 2008, until further audits indicate compliance with all applicable legislation.
2. Review all TIF establishments currently certified for export to the US, in a manner to identify those which were not interested or were not in compliance with US requirements. The result of this process resulted in a reduction of establishments determined to meet FSIS requirements from approximately 36 to 14.
3. Implement the BAX system at the central reference laboratory (CENAPA) to test for the presence of *E. coli O157:H7* in raw beef. This is an FSIS-approved method.
4. Improve the documentation of inspection activities.
5. Issue a letter to all establishments producing beef products, indicating a need to reassess their HACCP plan.
6. Issue a manual of standardized inspection verification procedures to be conducted on both a local and state level.

During the September 8 through 19, 2008, audit, failures were identified in the following risk areas:

- 1) Sanitation
- 2) Slaughter/Processing controls
- 3) Enforcement

Some of the details of the findings in these three risk areas included:

- SSOP:
  - Two of four establishments did not routinely document corrective actions taken in response to SSOP deficiencies. This is a repeat finding from the previous audit.
  - In one establishment, condensate originating from extensive areas of the overhead structures in the carcass cooler was seen dripping on numerous bovine carcasses.
    - Furthermore, the corrective actions presented by the establishment (as documented by the inspection staff) were unacceptable in that they proposed to retain the carcasses until the results of microbiological testing were received, without indication that the product would be reconditioned regardless of these results.
  - In one establishment, heavily beaded condensate was observed on the horizontal housing of a meat grinder. The condensate had accumulated to the extent that contamination of the product was likely to have occurred, or was imminent.
  - In the slaughter area, water was seen overflowing and dripping from the employees' work stands into a vat of product which the establishment had identified as being edible (bovine shanks/feet).
- Slaughter/Processing Controls:

- In the livestock area, the jagged stub of a metal pole was protruding from the floor of the suspect pen and was situated in a manner which could cause injury or pain to animals when present.
- In the slaughter area, it was observed that the knock-holes of numerous bovine heads were misplaced and not in a position which would guarantee proper stunning of the animal.
- In one of four establishments, the hazard analysis was incomplete in that it did not address the following:
  - The potential germination and subsequent toxin formation of spore-forming bacteria during the stabilization process.
  - The potential presence of SRMs in raw beef ingredients. However, letters of guarantee were available from suppliers indicating that only meat from cattle less than thirty months of age is utilized.
- At one establishment, the critical limit associated with the application of an antimicrobial rinse (peroxyacetic acid) on beef carcasses incorrectly defined this value as "a maximum of 220 ppm." Discussions with plant management resulted in the determination that the intended critical limit for this CCP was actually "a minimum of 150 ppm."
- In one establishment, the HACCP plan did not include the direct observation of monitoring activities and any corrective actions taken as part of its on-going verification procedures.
- At one establishment, the following deficiencies were identified concerning SRM control:
  - The establishment had not taken the necessary steps to segregate SRMs during the head-washing process. During the review of slaughter operations, it was noted that employees occasionally wash multiple heads in one cabinet. Conducted in this manner, this practice creates a potential for cross-contamination due to leakage of brain material originating from the open knock-hole in the skull.
  - The establishment's written SRM control plan did not clearly indicate how the lingual tonsils would be separated from edible portions of the tongue.

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• Enforcement Controls:

- In all four establishments audited, deficiencies which should have been identified by the CCA prior to the current FSIS audit were identified.
- At one establishment, approximately 50 percent of heads which had passed inspection and hanging on a rack awaiting further processing were contaminated with excessive hair.
- Interviews with in-plant personnel in conjunction with review of inspection records indicated that further guidance is needed concerning the documentation of non-compliance within establishments:
  - Not all non-compliances are documented
  - Use of multiple forms for documentation of non-compliance
  - Improper use of trend indicators

- Inappropriate regulatory citations
  - Incomplete documents
- At one establishment, the inspector was not familiar with the dentition criteria utilized for the determination of cattle thirty months of age or older.

## 7. MAIN FINDINGS

### 7.1 Government Oversight

SAGARPA is the Secretariat of the Mexican Government with control over livestock and animal health issues. SENASICA, a division/service of SAGARPA, is responsible for regulating Mexico's meat and processed poultry inspection system and live-animal health requirements. This responsibility includes certifying and regulating TIF (Tipo Inspección Federal) establishments for the exportation of meat or processed poultry products to the United States.

As of September 2007, the supervision of TIF establishments has undergone extensive reorganization which resulted in the creation of the following four departments, each of which is headed by its own sub-Director:

- 1) Approval and Certification of Establishments
- 2) Regulation, Inspection, Verification, and Surveillance
- 3) Inspection of Facilities/Product
- 4) National Supervision

At the time of the current audit, no changes had been made to the organizational structure within SENASICA. Interviews at the central level indicated that the intent of modifications made to its system was to enforce those activities contained within the pre-existing framework. Although no objections were raised concerning the *design* of the supervisory and communication channels supporting Mexico's inspection system, non-compliances involving the enforcement of FSIS requirements were still identified at all of the establishments audited. As such, it is expected that the CCA continue to improve the *implementation* of these channels of supervision and communication.

#### 7.1.1 CCA Control Systems

The production of meat and poultry products in Mexico is conducted either in TIF establishments or in municipal establishments. SENASICA has authority only over TIF establishments, whereas Mexico's Department of Health has authority over the municipal establishments. The majority of the meat and poultry production in Mexico is conducted in the TIF establishments. Only TIF establishments have the eligibility to produce product for export to other countries.

#### 7.1.2 Ultimate Control and Supervision

Each TIF establishment is under the direct authority of a SAGARPA state office. Each state office has at least one SENASICA state supervisor who is assigned to provide government oversight of all TIF establishments within the state and to ensure that inspection requirements are being enforced at the TIF establishments. Based on the size of the state and/or the number of TIF establishments, SENASICA may assign one or more state supervisors. In addition, SENASICA has assigned a MVZ supervisor to each TIF establishment certified to export meat or processed poultry to the United States. Additional MVZ inspection officials are assigned to certified establishments, depending on the size, type, and complexity of the operations, to carry out government inspection responsibilities. Daily inspection by inspection officials is being carried out in all TIF establishments certified to export to the US.

SENASICA has adequate levels of authority (headquarters, state offices, and certified establishments) to ensure effective oversight of all US import inspection requirements.

The official veterinarians in the TIF establishments, the area supervisors in the states, and all headquarters personnel in Mexico City are full-time, permanent employees of the Mexican Federal Government. Salaries of the Federal Government are paid by a direct deposit/voucher system on a twice monthly basis.

#### 7.1.3 Assignment of Competent, Qualified Inspectors

Upon entering government employment as official inspectors, new employees undergo induction training as well as participate in on-the-job practical training under the supervision of experienced veterinarians. Training is supplemented by refresher courses on inspection requirements and participation in US government technical assistance programs.

FSIS continues to stress the importance of training, as findings identified during the current audit continue to be associated with basic principles of HACCP and SSOP. To ensure that an equivalent level of inspection is maintained, the CCA needs to develop the performance of its inspection personnel beyond that of basic awareness of FSIS requirements to a level where inspection methodology results in an interlocking system of controls to ensure compliance in all areas. During the current audit, aspects of inspection methodology which could benefit from further training included:

- In one establishment, the inspection personnel performing inspection of bovine heads were not incising the medial masseter muscles, a requirement of the norms of Mexican inspection procedures.

#### 7.1.4 Authority and Responsibility to Enforce the Laws

SENASICA has the authority and responsibility to enforce the applicable laws relevant to establishments producing product for export to the US.

However, deficiencies involving the enforcement of US requirements were identified at four of the five establishments audited:

- SSOP (two establishments)
- HACCP-Implementation (three establishments)
- Sanitation Performance Standards (one establishment)

#### 7.1.5 Adequate Administrative and Technical Support

During the audit, the auditors found that SENASICA has administrative and technical support to operate Mexico's inspection system and has the ability to support a third-party audit.

While actual laboratory visits were not within the scope of the current audit, performance was assessed through document reviews and interviews conducted at the local inspection offices.

- At the two establishments where inspection personnel conducted verification sampling for *E. coli O157:H7* the scheduled sampling had been performed and results had been received from CENAPA.

During the interviews conducted at various levels, it was noted that much of the information concerning FSIS requirements was distributed in its original format, without prior translation. Furthermore, the sentiment of persons interviewed indicated that their awareness of FSIS requirements would benefit substantially if translated versions of this information were available.

#### 7.2 Headquarters Audit

The auditors did not conduct a review of the CCA or State Supervisory offices during this audit.

#### 7.3 Audit of Local Inspection Offices

The auditors conducted a review of inspection system documents in the five establishments selected for this audit. The records review focused primarily on food safety hazards and included the following:

- Records of daily inspection verification activities.
- Records of supervisory visits to TIF establishments.
- Reports of findings and corrective actions from the establishment MVZ supervisors.
- Records of training in HACCP design and implementation for personnel in TIF establishments.
- Copies of new regulations and requirements transmitted from the CCA.
- Documentation of investigations and enforcement actions.

At this level it was also confirmed that the inspection personnel were in possession of the newly issued information originating from the central level. For the most part, this information had been received and was being implemented.

## 8. ESTABLISHMENT AUDITS

The FSIS auditors visited a total of five establishments (one slaughter/processing establishment, and four processing-only establishments). Specific findings are included on the individual establishment checklists, which are attached to this report.

## 9. LABORATORY AUDITS

During laboratory audits, emphasis was placed on the application of procedures and standards that are equivalent to US requirements.

Residue laboratory audits focus on sample handling, sampling frequency, timely analysis data reporting, analytical methodologies, tissue matrices, equipment operation and printouts, detection levels, recovery frequency, percent recoveries, intra-laboratory check samples, and quality assurance programs, including standards books and corrective actions.

As indicated previously, although actual laboratory visits were not within the scope of the current audit, performance was assessed through document reviews and interviews conducted at the local inspection offices.

No concerns were noted as a result of these interviews.

## 10. SANITATION CONTROLS

As stated earlier, the FSIS auditors focused on five areas of risk to assess Mexico's meat and poultry inspection system. The first of these risk areas that the FSIS auditors reviewed was Sanitation Controls.

Based on the on-site audits of establishments, and except as noted below, Mexico's inspection system had controls in place for SSOP programs, all aspects of facility and equipment sanitation, the prevention of actual or potential instances of product cross-contamination, good personal hygiene practices, and good product handling and storage practices.

In addition, and except as noted below, Mexico's inspection system had controls in place for water potability records, chlorination procedures, back-siphonage prevention, separation of operations, temperature control, work space, ventilation, welfare facilities, and outside premises.

### 10.1 SSOP

Each establishment was evaluated to determine if the basic FSIS regulatory requirements for SSOP were met, according to the criteria employed in the US domestic inspection program.

In two of the five establishments audited, implementation of SSOP requirements was inadequate:

- One establishment did not routinely document corrective actions and preventive measures taken in response to SSOP deficiencies. This is a repeat finding from the previous two audits.
- In one establishment, no written procedures were available for dealing with product dropped on non-contact surfaces.
- In one establishment, carcass wash overspray collected on the ceiling and overhead structures and then dripped onto the carcasses passing along the rail.

A more detailed description of these deficiencies can be found in the attached individual establishment reports.

## 10.2 Other Sanitation Concerns

In one of the five establishments audited, deficiencies regarding sanitation performance standards (SPS) were observed:

- In one establishment, rough welding and cracks were observed in the metal frame of a conveyor belt in the fabrication room, and the seals and gaskets of several doors to processing rooms and product coolers were damaged.
- In one establishment, an employee working with edible product was not wearing disposable or easily cleanable clothing.

A more detailed description of these deficiencies can be found in the attached individual establishment reports.

## 11. ANIMAL DISEASE CONTROLS

The second of the five risk areas that the FSIS auditors reviewed was Animal Disease Controls. These controls include ensuring adequate animal identification, humane handling and humane slaughter, control over condemned and restricted products, and procedures for sanitary handling of returned and reconditioned product.

No concerns arose as a result of this review.

There have been no outbreaks of animal diseases with public health significance since the last FSIS audit.

## 12. SLAUGHTER/PROCESSING CONTROLS

The third of the five risk areas that the FSIS auditors reviewed was Slaughter/Processing Controls. The controls include the following areas: ante-mortem inspection procedures; ante-mortem dispositions; post-mortem inspection procedures; post-mortem disposition; ingredients identification; control of restricted ingredients; formulations; processing schedules; equipment and records; and processing controls of cured, dried, and cooked products.

The controls also include the implementation of HACCP systems in all establishments, implementation of a testing program for generic *E. coli* in slaughter establishments and for *Listeria monocytogenes* in establishments producing ready-to-eat (RTE) products, and implementation of the Bovine Spongiform Encephalopathy (BSE) control measures.

### 12.1 Humane Handling and Slaughter

One of the five establishments audited was conducting slaughter/processing activities and was reviewed for humane handling and slaughter of animals.

No concerns arose as a result of this audit.

### 12.2 HACCP Implementation

All establishments approved to export meat products to the US are required to have developed and adequately implemented a HACCP program. Each of these programs was evaluated according to the criteria employed in the US domestic inspection program.

The HACCP programs were reviewed during the on-site audits of the five establishments. Deficiencies concerning HACCP implementation were identified at three of the establishments audited:

- In one establishment, the HACCP plan did not describe the program for control of *Listeria monocytogenes* (*Lm*) in product, and the Critical Control Point (CCP) did not describe the quantity of product for measurement at the CCP.
- At one establishment, the *Lm* program did not address the requirement to retest product contact surfaces that tested positive for *Lm* or the disposition of product produced on *Lm* positive surfaces or *Lm* positive equipment.
- In one establishment, the HACCP plan flow diagram did not identify all of the process steps, and the hazard analysis did not account for microbiological hazards associated with production of head meat or edible offal.
- At one establishment, the CCP identified did not address or control the microbiological hazard reasonably likely to occur in the production process.
- In one establishment, the SRM control program did not result in the effective removal of all identified SRM, particularly the lingual tonsils from the edible tongues.

A more detailed description of these deficiencies can be found in the attached individual establishment reports.

### 12.3 Testing for Generic *E. coli*

Mexico has adopted the FSIS regulatory requirements for generic *E. coli* testing.

One of the five establishments audited was required to meet the basic FSIS regulatory requirements for generic *E. coli* testing and was evaluated according to the criteria employed in the US domestic inspection program.

No deficiencies were noted.

#### 12.4 Testing for *Listeria monocytogenes*

Three of five establishments audited were producing RTE products for export to the US. In accordance with US requirements, the HACCP plans in these establishments had been adequately reassessed to address the contamination of product by *Listeria monocytogenes* in the post-lethality environment, where applicable.

Inspection personnel assigned to those audited establishments where RTE product was being produced had implemented the necessary changes in accordance with SENASICA's new pathogen reduction program.

### 13. RESIDUE CONTROLS

As mentioned previously, although actual laboratory visits were not within the scope of the current audit, performance was assessed through document reviews and interviews conducted at the local inspection offices.

No deficiencies were identified.

### 14. ENFORCEMENT CONTROLS

The fifth of the five risk areas that the FSIS auditors reviewed was Enforcement Controls. These controls include the enforcement of inspection requirements and the testing program for *Salmonella* species.

#### 14.1 Daily Inspection in Establishments

No deficiencies were identified. Protocols were in place to ensure the appropriate coverage by inspection personnel during all shifts when product is produced at those establishments identified as meeting FSIS requirements.

#### 14.2 Testing for *Salmonella*

With the exception of the aforementioned equivalence determination which permits testing in private laboratories, Mexico has adopted the FSIS regulatory requirements for Pathogen Reduction testing for *Salmonella*.

Two of the five establishments audited were required to meet the basic FSIS regulatory requirements for Pathogen Reduction *Salmonella* testing and were evaluated according to the criteria employed in the US domestic inspection program.

No deficiencies were identified.

#### 14.3 Testing for *E. coli* O157:H7

SENASICA has recently submitted a testing program for *E. coli* O157:H7 to FSIS which was subsequently determined as equivalent.

This sampling program includes the use of N60 sample collection, weekly review of establishment sampling records by the in-plant veterinarian, and monthly verification of sample results by the state supervisor. The plan also includes SSOP monitoring, as well as quality control and pathogen reduction programs.

The contents of the plan also describe the measures to be taken in the event of a positive finding of *E. coli* O157:H7, including an investigation to identify the source of the contamination, and appropriate corrective actions. An intensified sampling program will be initiated, consisting of a minimum of one sample daily for eight consecutive weeks. A positive finding necessitates a reassessment of the HACCP plan by the establishment. Product testing positive will undergo thermal treatment, and will be barred from export to the US. Records will be maintained showing the disposition of the product and that the CCA maintained control of the product.

Mexico's program currently utilizes FSIS MLG 5A.01 method for sample analysis. This is a screening method, which will provide a presumptive positive if *E. coli* O157:H7 is present in the sample. Since Mexico is not yet able to utilize a confirmatory test method (they are attempting to adopt the FSIS MLG 5.04 method), all presumptive positives will be treated as a confirmed positive, and will be subject to the events described above.

All samples for *E. coli* O157:H7 will be analyzed in the CENAPA lab, which is the government reference lab located in Jiutepec, Morelos.

The current audit indicated that sample collection and testing were conducted in a manner consistent with the newly proposed sampling plan:

#### 14.4 Species Verification

The FSIS auditors verified that adequate controls were in place to ensure clear separation of meat products of different species.

#### 14.5 Periodic Reviews

During this audit it was found that in all establishments visited, periodic supervisory reviews of certified establishments were being performed at the frequency specified by the CCA.

#### 14.6 Inspection System Controls

In most instances, the CCA had controls in place for ante-mortem and post-mortem inspection procedures and dispositions; restricted product and inspection samples; disposition of dead, dying, diseased or disabled animals; shipment security, including shipment between establishments; and prevention of commingling of product intended for export to the US with product intended for the domestic market. However, the following deficiency was identified:

- In four of the five establishments audited, deficiencies which should have been identified by the CCA prior to the current FSIS audit were identified.

Controls were in place for the importation of only eligible livestock from other countries, i.e., only from eligible third countries and certified establishments within those countries, and the importation of only eligible meat products from other countries for further processing.

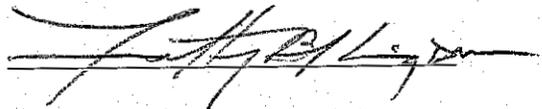
Lastly, adequate controls were found to be in place for security items, shipment security, and products entering the establishments from outside sources.

#### 15. CLOSING MEETING

A closing meeting was held on October 24, 2008, in Mexico City with the CCA. At this meeting, the preliminary findings from the audit were presented by the FSIS auditors.

The CCA understood and accepted the findings.

Timothy B. King, DVM  
Senior Program Auditor



16. ATTACHMENTS TO THE AUDIT REPORT

Individual Foreign Establishment Audit Forms

Foreign Country Response to Draft Final Audit Report (when it becomes available)

United States Department of Agriculture  
Food Safety and Inspection Service

### Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Productos Chata, S.A. De C.V. Camino Real No. 5 Col Bachigualato Culiacan, Sinaloa 80140	2. AUDIT DATE 10/20/2008	3. ESTABLISHMENT NO. TIF 0089	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Don Carlson, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	O
8. Records documenting implementation.		34. Specics Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	O
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.		49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

There were no significant findings to report after consideration of the nature, degree and extent of all observations.

61. NAME OF AUDITOR  
Don Carlson, DVM

62. AUDITOR SIGNATURE AND DATE

Don Carlson, DVM 10/21/2008

United States Department of Agriculture  
Food Safety and Inspection Service

### Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION American Beef S.A. de C.V. Retorno Pablo Neruda No. 107, Complejo  Chihuahua, Chihuahua 31136	2. AUDIT DATE Oct 23, 2008	3. ESTABLISHMENT NO. TIF154	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Don Carlson, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	O
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.	X	39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.		49. Government Staffing	X
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

Date: Oct 23, 2008 Est #: TIF154 (American Beef S.A. de C.V. [P]) (Chihuahua, Mexico)

13/51 The establishment did not maintain daily records sufficient to document corrective actions taken. Preventive measures for corrective actions were not adequately described in the establishment's daily records documenting regulatory noncompliances for product contact surfaces. [Regulatory reference: 9CFR §416.16 (a) and 416.17]

13/51 The establishment did not have a written procedure for disposition, disposal or reconditioning of product that had been dropped onto the processing floor. [9CFR §416.16 (a) and 416.17]

61. NAME OF AUDITOR  
Don Carlson, DVM

62. AUDITOR SIGNATURE AND DATE

*Don Carlson, DVM* 10/23/2008

United States Department of Agriculture  
Food Safety and Inspection Service

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Sigma Alimentos Centro S.A. De C.V. Carretera Refineria Atitalaquia No. 127  Atitalaquia, Hidalgo 42970	2. AUDIT DATE 10/22/08	3. ESTABLISHMENT NO. TIF158	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Timothy King DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.	X	49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

Date: 10/22/08 Est #: TIF158 (Sigma Alimentos Centro S.A. De C.V. [P]) (Atitalaquia, Mexico)

22/51. The Critical Control Point in the HACCP plan for production of pizza did not adequately address or control the microbiological hazards associated with meat products used in production of the product. The establishment management agreed to reassess the HACCP plan for pizza as a result of the audit finding. [Regulatory reference(s): 9 CFR §327(a)(2)(i)(D), 417.5, 417.8]

61. NAME OF AUDITOR  
Timothy King DVM

62. AUDITOR SIGNATURE AND DATE

*Timothy King* 10/22/08

United States Department of Agriculture  
Food Safety and Inspection Service.

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Ganaderia Integral Monarca S.A. de C.V. Carretera Vista Hermosa-La Piedad Km 3.1 Ejido Lazaro Cardenas Vista Hermosa, Michoacan 59200	2. AUDIT DATE 10/20/2008	3. ESTABLISHMENT NO. TIF431	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Timothy King, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.	X	36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	X
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan.		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.	X	46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	X
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.	X	49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	
25. General Labeling		53. Animal Identification	
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	X
27. Written Procedures		<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis		56. European Community Directives	O
29. Records		57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions		59.	
31. Reassessment			
32. Written Assurance			

60. Observation of the Establishment

Date: 10/20/2008 Est #: TIF431 (Ganaderia Integral Monarca S.A. de C.V. [S/P]) (Vista Hermosa, Mexico)

10/51. During operational sanitation inspection of the slaughter operation, at the final carcass wash the overspray from the washing process was collecting on the ceiling and other overhead structures then dripping which created an insanitary condition and potential cross contamination. [Regulatory reference(s): 9 CFR §327(a)(2)(i)(D), 416.13, 416.17]

18/51. The establishment employees were not removing all Specified Risk Material (SRM), specifically the ligual tonsils from tongues saved as edible product, as described in the SRM program. Immediate corrective measures were initiated by the establishment. [9 CFR §327(a)(2)(i)(D), 417.2(c)(4), 417.8]

22/51. The establishment HACCP plan process flow diagram for slaughter did not include process steps associated with the processing of cattle heads and the hazard analysis did not adequately address the hazards associated with the production of heads and offal products. The establishment management initiated immediate corrective actions. [9 CFR §327(a)(2)(i)(D), 417.5, 417.8]

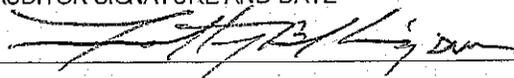
39. During operational sanitation inspection, the following was observed: rough welds and a crack in the frame of a bone conveyer in the fabrication room, multiple doors in the establishment with damaged or missing seals or gaskets. Correction of these deficiencies was scheduled at the time of the audit. [9 CFR §416.2(b)]

47. During operational sanitation inspection, an employee in the carcass breaking area was observed wearing clothing that was not disposable or able to be readily cleaned and appeared not to have been changed as necessary to prevent product adulteration. Immediate corrective action was taken by the establishment management. [9 CFR §416.5]

51/55. The inspection personnel performing bovine head inspection were not incising the medial masseter muscles. The Mexican inspection supervisor accompanying the audit confirmed that the incision of the medial masseter muscle is a requirement of bovine head inspection described in Mexican regulations. The Mexican inspection personnel made immediate correction to the inspection method being performed. [9 CFR §310.1, 327(a)(2)(i)(D)]

61. NAME OF AUDITOR  
Timothy King DVM

62. AUDITOR SIGNATURE AND DATE

 10/20/08

United States Department of Agriculture  
Food Safety and Inspection Service

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Group Agroindustrias Chinarraw S.P.R. de C Carr. Chihuahua - Ojinaga a 2 km de Ciudad de Juan Aldama Aldama, Chihuahua	2. AUDIT DATE 10/22/2008	3. ESTABLISHMENT NO. TIF 0439	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Don Carlson, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	O
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.	X	42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.	X	49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

Date: 10/22/2008 Est #: TIF 0439 Grupo Agroindustrias Chinarras [P] (Aldama, Mexico)

- 15/51 The quantity of product to be measured for the critical limit for CCP 1B was not described.  
[Regulatory reference: 9CFR §417.2 and 417.8]
- 15/51 The HACCP plan did not clearly describe the program designed to control *Listeria monocytogenes*.  
[9CFR §417.2, 417.8 and 430.4]
- 22/51 The *Listeria* program for Alternative 3 did not address requirements for retesting of *Listeria monocytogenes* positive test sites or the product that was produced during the period that positive test results were received.  
[9CFR 417.5 (3), 417.8 and 430.4]

61. NAME OF AUDITOR

Don Carlson, DVM

62. AUDITOR SIGNATURE AND DATE

Don Carlson, DVM 10/22/2008

United States Department of Agriculture  
Food Safety and Inspection Service

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Ganaderia Integral Monarca S.A. de C.V. Carretera Vista Hermosa-La Piedad Km 3.1 Ejido Lazaro Cardenas Vista Hermosa, Michoacan 59200	2. AUDIT DATE 10/20/2008	3. ESTABLISHMENT NO. TIF431	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Timothy King, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.	X	36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	X
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.	X	46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	X
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.	X	49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	
25. General Labeling		53. Animal Identification	
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	X
27. Written Procedures		<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis		56. European Community Directives	O
29. Records		57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions		59.	
31. Reassessment			
32. Written Assurance			

## 60. Observation of the Establishment

Date: 10/20/2008 Est #: TIF431 (Ganaderia Integral Monarca S.A. de C.V. [S/P]) (Vista Hermosa, Mexico)

10/51. During operational sanitation inspection of the slaughter operation, at the final carcass wash the overspray from the washing process was collecting on the ceiling and other overhead structures. The dripping overspray then created an insanitary condition and potential cross contamination. [Regulatory reference(s): 9 CFR §327.2(a)(2)(i)(D), 416.13, 416.17]

18/51. The establishment employees were not removing all Specified Risk Materials (SRM), specifically the ligual tonsils from tongues saved as edible product, as described in the SRM program. Immediate actions were initiated by the establishment. [9 CFR §327.2(a)(2)(i)(D), 417.2(c)(4), 417.8]

22/51. The establishment HACCP plan process flow diagram for slaughter did not include process steps associated with the processing of cattle heads and the hazard analysis did not adequately address the hazards associated with the production of heads and offal products. The establishment management initiated immediate corrective actions. [9 CFR §327.2(a)(2)(i)(D), 417.5, 417.8]

39. During operational sanitation inspection, the following were observed: rough welds and a crack in the frame of a bone conveyer in the fabrication room; and multiple doors in the establishment with damaged or missing seals or gaskets. Correction of these deficiencies was scheduled at the time of the audit. [9 CFR §416.2(b)]

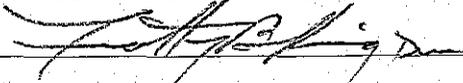
47. During operational sanitation inspection, an employee in the carcass breaking area was observed wearing clothing that was not disposable or able to be readily cleaned and appeared not to have been changed as necessary to prevent product adulteration. Immediate corrective action was taken by the establishment management. [9 CFR §416.5]

51/55. The inspection personnel performing bovine head inspection were not incising the medial masseter muscles. The Mexican inspection supervisor accompanying the audit confirmed that the incision of the medial masseter muscle is a requirement of bovine head inspection described in Mexican regulations. The Mexican inspection personnel made immediate correction to the inspection method being performed. [9 CFR §310.1, 327.2(a)(2)(i)(D)]

61. NAME OF AUDITOR

Timothy King, DVM

62. AUDITOR SIGNATURE AND DATE

 10/20/08

United States Department of Agriculture  
Food Safety and Inspection Service

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION American Beef S.A. de C.V. Retorno Pablo Neruda No. 107, Complejo  Chihuahua, Chihuahua 31136	2. AUDIT DATE Oct 23, 2008	3. ESTABLISHMENT NO. TIF154	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Don Carlson, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	O
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.	X	39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan.		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.		42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.		49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

Date: Oct 23, 2008 Est #: TIF154 (American Beef S.A. de C.V. [P]) (Chihuahua, Mexico)

13/51 The establishment did not maintain daily records sufficient to document corrective actions taken. Preventive measures for corrective actions were not adequately described in the establishment's daily records documenting regulatory noncompliances for product contact surfaces. [Regulatory reference: 9CFR §416.16 (a) and 416.17]

13/51 The establishment did not have a written procedure for disposition, disposal or reconditioning of product that had been dropped onto the processing floor and no documentation of these occurrences was found in the SSOP monitoring and corrective action records. [9CFR §416.16 (a) and 416.17]

61. NAME OF AUDITOR

Don Carlson, DVM

62. AUDITOR SIGNATURE AND DATE

*Don DC* *Don Carlson* 10/23/08

United States Department of Agriculture  
Food Safety and Inspection Service

## Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION Group Agroindustrias Chinarraw S.P.R. de C Carr. Chihuahua - Ojinaga a 2 km de Ciudad de Juan Aldama Aldama, Chihuahua	2. AUDIT DATE 10/22/ 2008	3. ESTABLISHMENT NO. TIF 0439	4. NAME OF COUNTRY Mexico
	5. NAME OF AUDITOR(S) Don Carlson, DVM		6. TYPE OF AUDIT <input checked="" type="checkbox"/> ON-SITE AUDIT <input type="checkbox"/> DOCUMENT AUDIT

Place an X in the Audit Results block to indicate noncompliance with requirements. Use O if not applicable.

Part A - Sanitation Standard Operating Procedures (SSOP) Basic Requirements	Audit Results	Part D - Continued Economic Sampling	Audit Results
7. Written SSOP		33. Scheduled Sample	
8. Records documenting implementation.		34. Species Testing	
9. Signed and dated SSOP, by on-site or overall authority.		35. Residue	O
<b>Sanitation Standard Operating Procedures (SSOP) Ongoing Requirements</b>		<b>Part E - Other Requirements</b>	
10. Implementation of SSOP's, including monitoring of implementation.		36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's.		37. Import	
12. Corrective action when the SSOP's have failed to prevent direct product contamination or adulteration.		38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	
<b>Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements</b>		40. Light	
14. Developed and implemented a written HACCP plan .		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critical control points, critical limits, procedures, corrective actions.	X	42. Plumbing and Sewage	
16. Records documenting implementation and monitoring of the HACCP plan.		43. Water Supply	
17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories	
<b>Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements</b>		45. Equipment and Utensils	
18. Monitoring of HACCP plan.		46. Sanitary Operations	
19. Verification and validation of HACCP plan.		47. Employee Hygiene	
20. Corrective action written in HACCP plan.		48. Condemned Product Control	
21. Reassessed adequacy of the HACCP plan.		<b>Part F - Inspection Requirements</b>	
22. Records documenting: the written HACCP plan, monitoring of the critical control points, dates and times of specific event occurrences.	X	49. Government Staffing	
<b>Part C - Economic / Wholesomeness</b>		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	X
24. Labeling - Net Weights		52. Humane Handling	O
25. General Labeling		53. Animal Identification	O
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Moisture)		54. Ante Mortem Inspection	O
<b>Part D - Sampling Generic E. coli Testing</b>		55. Post Mortem Inspection	O
27. Written Procedures	O	<b>Part G - Other Regulatory Oversight Requirements</b>	
28. Sample Collection/Analysis	O	56. European Community Directives	O
29. Records	O	57. Monthly Review	
<b>Salmonella Performance Standards - Basic Requirements</b>		58.	
30. Corrective Actions	O	59.	
31. Reassessment	O		
32. Written Assurance	O		

60. Observation of the Establishment

Date: 10/22/2008 Est #: TIF 0439 Grupo Agroindustrias Chinarras [P] (Aldama, Mexico)

- 15/51 The quantity of product to be measured for the critical limit for CCP 1B was not described.  
[Regulatory references: 9CFR §417.2 and 417.8]
- 15/51 The hazard analysis did not clearly address the program designed to control *Listeria monocytogenes* in the post lethality environment. [9CFR §417.2, 417.8 and 430.4]
- 22/51 The *Listeria* program for Alternative 3 did not address requirements for retesting of *Listeria monocytogenes* positive test sites or the product that was produced during the period that positive test results were received. [9CFR 417.5 (3), 417.8 and 430.4]

61. NAME OF AUDITOR  
Don Carlson, DVM

62. AUDITOR SIGNATURE AND DATE

*Don Carlson* *Don Carlson* 10/22/08

Comments to the Draft Final Report for Mexico:

No comments were received from the government of Mexico to the Draft Final Report.