

AMENDMENT 4 TO SUPPLEMENT 704 CANNED MEAT PRODUCTS, July 2012 Agricultural Marketing Service (AMS) Livestock, Poultry and Seed (LPS) Program Food Safety and Commodity Specification (FSCS) Division Room 2624 S-Bldg, Phone: (202) 692-0342

Effective: April 2015

AMENDMENT 4 TO SUPPLEMENT 704 TO THE AMS MASTER SOLICITATION FOR THE PURCHASE OF CANNED MEAT PRODUCTS FOR DISTRIBUTION TO CHILD NUTRITION AND OTHER FEDERAL FOOD AND NUTRITION ASSISTANCE PROGRAMS

This amendment is issued to make the following changes to Supplement 704:

- 1) All references to the Contracting Officer's Technical Representative (COTR) are to be replaced with "Food Safety and Commodity Specification (FSCS) Division."
- Replace Attachments I, II, III, and V with the attached Federal Purchase Program Specifications (FPPS) Canned Beef and Pork, Canned Chili without Beans, Canned Beef Stew, dated March 2015, and Animal Handling and Welfare dated January 2015.

All other terms and conditions remain unchanged.

Approved by CMS
Date Issued: 04/01/2015



FEDERAL PURCHASE
PROGRAM SPECIFICATION
(FPPS) FOR
CANNED/POUCHED BEEF
WITH JUICES AND
CANNED/POUCHED PORK
WITH JUICES

Agricultural Marketing Service (AMS) Livestock, Poultry and Seed (LPS) Program Food Safety and Commodity Specification (FSCS) Division Room 2628 S-Bldg, Phone: (202) 692-0342

Effective: March 2015

# 100 ITEM DESCRIPTION

- Canned/Pouched Beef with Juices This item consists of coarse ground beef cooked in its own juices for use in a variety of applications, including barbecue beef, pizza, soups, stews, spaghetti sauce, vegetable stir-fry, casseroles, and similar items.
- 120 <u>Canned/Pouched Pork with Juices</u> This item consists of coarse ground pork cooked in its own juices for use in a variety of applications, including barbecue pork, pizza, soups, stews, spaghetti sauce, vegetable stir-fry, casseroles, and similar items.
- Formula Beef or pork with juices contains all meat with a small amount of salt for flavoring.
- 140 Fat/Sodium Fat shall not exceed 15 g / 100 g basis. Sodium level shall not exceed 275 mg / 100 g basis.
- Packaging/Packing Individual cans/pouches of beef stew will have a net weight of 24 ounces. Twenty-four cans/pouches will be unitized to a net weight of 36 pounds.

#### 200 CHECKLIST OF REQUIREMENTS

210 Canned/Pouched meat items must be produced in accordance with Food Safety Inspection Service (FSIS) regulations. The contractor's technical proposal, submitted to the FSCS Division, must adhere to the following AMS Checklist of Requirements.

#### 300 MATERIALS

The contractor's technical proposal must include procedures to address conformance with the following material requirements:

Approved by CMS
Date Issued: 04/01/09

#### 320 MEAT COMPONENT

- 321 Beef or pork shall be the only meat component allowed.
- Domestic Origin All beef and pork shall originate from U.S. produced livestock as described in the Master Solicitation and Supplement.
- Harvesting Boneless meat shall be derived from livestock harvested at facilities that comply with the following harvest requirements.
- 323.1 Humane Handling Livestock shall be humanely handled in accordance with all applicable FSIS regulations and AMS requirements.
- 323.2 Non-Ambulatory Meat from carcasses of non-ambulatory disabled livestock will not be included in USDA Purchase Programs.
- 323.3 Spinal Cord Removal All spinal cord tissue shall be removed. For cattle, all spinal cord tissue must be removed during the harvesting process.
- 324 Boneless Meat Boneless meat shall comply with the following requirements:
- 324.1 Traceability Contractors are responsible for providing sufficient product traceability and must have records to verify the source of raw materials used in each production lot.
- 324.2 Handling All boneless meat must be maintained in excellent condition. The contractor's technical proposal will include detailed time and temperature controls necessary to maintain excellent condition of the boneless meat. Frozen boneless meat may be used provided it is processed into the final product within 60 days from the date of pack.
- 324.3 Pathogen Testing Production lots of boneless meat associated with positive pathogen test results will not be allowed.
- 324.4 Objectionable Materials The following objectionable materials shall be excluded:
- 324.4.1 Beef Major lymph glands (*prefemoral, popliteal, and prescapular*), thymus gland, sciatic (*ischiatic*) nerve, internal fat (kidney, pelvic, and heart fat). All bone, cartilage, shoulder tendon, elbow tendon, silver skin, *sacrociatic* ligament, opaque *periosteum*, *serous* membrane (*peritoneum*), tendinous ends of shanks, *gracilis* membrane, *patellar* ligament (associated with the *stifle* joint), *achilles* tendon, back strap and *abdominal tunic*.
- 324.4.2 Pork Skin, bones, cartilages, organ tissue, heavy connective tissue, significant glandular tissue, spinal cord, and foreign materials.
- 324.5 Mechanically Separated Boneless meat must comply with the following:

Approved by CMS
Date Issued: 04/01/09
Date Revised: 03/30/15

- 324.5.1 Meat that is mechanically separated from bone with automatic deboning systems or advanced meat (lean) recovery (AMR) systems is not allowed.
- 324.5.2 Finely Textured Meat Low temperature rendered meat that is processed from fat boneless meat trimmings and is finely textured is not allowed.
- 324.6 Composition These items shall contain all meat with a small amount of salt for flavoring.

### 330 NON MEAT COMPONENT

A small amount of salt shall be added for flavoring at a rate not to exceed the sodium requirement in **Section 531**.

#### 400 PROCESSING

#### 410 PLATE AND BLADE SIZE

- Beef with Juices Boneless beef shall be ground by use of a standard feedscrew type grinder which shall have a plate with holes 0.5-inch in diameter and a knife with (no more than) 3 blades. Immediately after grinding, meat shall be mechanically mixed and placed into cans/pouches.
- Pork with Juices Boneless pork shall be ground by use of a standard feedscrew type grinder which shall have a plate with holes 1.5-inch in diameter and a knife with (no more than) 3 blades. Immediately after grinding, meat shall be mechanically mixed and placed into cans/pouches.

#### 420 METAL DETECTION

All products will be free of metal contaminants. Detection of stainless steel, ferrous, and non-ferrous (e.g., lead, copper, and aluminum) metals is required. The contractor's technical proposal must identify and describe the equipment, location, detection procedure, sensitivity levels, frequency of equipment validation, and corrective action procedures.

## 500 FINISHED PRODUCT LIMITATIONS

The declared fat and sodium content and the serving size ("referenced amounts customarily consumed" (racc)) will be stated on the nutrition facts panel on each can/pouch label according to FSIS regulations.

# 520 FAT CONTENT

- The fat content must not exceed 15 g per 100 g basis. The serving size will not exceed the "racc" amount. Fat content will be determined using the following formula:
- 521.1 (Total Fat ÷ Serving Size (racc)) x 100).

Approved by CMS

521.2 Example: 4 g of Fat  $\div$  56 g = 0.71 X 100 = 7.1 g of fat per 100 g.

# 530 SODIUM CONTENT

- Sodium content must not exceed 275 mg per 100 g basis
- 531.1 (Declared Sodium Level (mg) X 100 ÷ Declared Serving Size (grams racc) < 275).

#### 600 PREPARATION FOR DELIVERY

#### 610 PACKAGING AND PACKING

- Packaging<sup>1/</sup> Individual cans/pouches will have a net weight of 24 ounces.
- Packing Twenty-four cans/pouches will be unitized to a net weight of 36 pounds. All cans/pouches will be unitized by packing into new fiberboard shipping containers, placing on fiberboard trays with plastic shrink wrap or plastic shrink wrap only. Only one size and style of unitized containers may be offered in an individual shipping unit.

# 620 LABELING<sup>2/</sup>

- The shipping containers shall be in compliance with the National Motor Freight Classification, or the Uniform Freight Classification, as applicable. Both the immediate and shipping containers shall be labeled to include all information required by FSIS regulations, be illustrated in the contractor's technical proposal, and contain the following information:
- 622 Immediate Container Label Immediate containers will include the following information:
- 622.1 A traceability code that is traceable to the establishment number, production lot and date.
- 622.2 A nutrition facts panel based on actual nutritional analysis of the product.
- 623 Shipping Containers Shipping containers will include the following information:

Approved by CMS

<sup>&</sup>lt;sup>1/</sup>The contracting officer will designate the packaging format (cans or pouches) permitted for each solicitation.

<sup>&</sup>lt;sup>2</sup>/Commercial labeling (Brand "X") of immediate and shipping containers is permissible.

623.1 USDA shield at least 2 inches high and appearing on the top of the container or on the principle display panel.



- 623.2 Applicable purchase order number.
- 623.3 A traceability code that is traceable to the establishment number, production lot and date.
- 623.4 Nutrition facts panel based on actual nutritional analysis of the product.
- 623.5 The appropriate product name and material number listed in the table below for each of the items.

<u>Item</u>	Material Number
Pork with Juices, Canned (24 oz) or Pork with Juices, Pouched (24 oz)	100139
Beef with Juices, Canned (24 oz) or Beef with Juices, Pouched (24 oz)	100127

- 623.6 Ingredient declaration.
- An allergen statement in a format which complies with the Food Allergen Labeling and Consumer Protection Act (FALCPA) for any product which contains milk, eggs, fish, crustacean shellfish, tree nuts, peanuts, soy or wheat; e.g. Allergen: This product contains \_\_\_\_\_.

#### 630 PALLETIZED UNIT LOADS

- All product shall be stacked on new or well-maintained pallets and palletized with shrink wrap plastic, unless otherwise specified in the invitation.
- Pallet loads shall be stacked in a manner that minimizes the overhang of the shipping containers over the edges of the pallets and exposes each shipping container's principle display panel to facilitate product identification and certification examinations.

Approved by CMS
Date Issued: 04/01/09
Date Revised: 03/30/15

#### 700 DELIVERY UNIT

Each delivery unit will consist of 1,000 shipping containers of 24 ounce cans/pouches with a net weight of 36,000 pounds.

### 800 DELIVERED PRODUCT

# 810 SIZE AND STYLE OF CONTAINERS

Only one size and style of unitized containers may be offered in an individual shipping unit.

### 820 SEALING

Sealing - All products must be delivered to AMS assigned destinations under seal with tamper proof, tamper resistant, serially numbered, high security seals that meet the American Society for Testing and Materials Standard (ASTM) F 1157-04 and/or the International Organization for Standards (ISO) 17712-2010 as required under the Master Solicitation. Seals shall be >1/8<sup>th</sup> inch diameter cable, high-security bolt, or equivalent.

#### 900 PRODUCT ASSURANCE

#### 910 WARRANTY AND COMPLAINT RESOLUTION

- 911 Warranty The contractor will guarantee that the product complies with all specification requirements, technical proposal declarations, and provisions required under the Master Solicitation and Supplement.
- 912 Complaint Resolution Customer complaint resolution procedures will be included in the technical proposal. These procedures will include: a point of contact, investigation steps, intent to cooperate with AMS, and product replacement or monetary compensation. The procedures will be used to resolve product complaints from recipient agencies or AMS.

#### 920 NON-CONFORMING PRODUCT

921 The contractor must have documented procedures that assure nonconforming product identification, segregation, and disposition in order to prevent misuse and that nonconforming product is not delivered to USDA. The plan must address 1) control and segregation of non-conforming product, 2) removal of any USDA markings, and 3) disposition of non-conforming product, including vendor notification in writing to the FSCS Division of final disposition (e.g., diverted to commercial production, cooked or destroyed).

Approved by CMS
Date Issued: 04/01/09

Date Revised: 03/30/15

6

#### 930 CONTRACTOR CHECKLOADING

- 930.1 Contractor will perform checkloading examinations at the time of shipment and issue a contractor's certificate to accompany each shipment that includes all of the following information:
- 930.1.1 Purchase Order Number/Purchase Order Line Item Number;
- 930.1.2 Sales Order Number/Sales Order Line Item Number:
- 930.1.3 Destination of shipment;
- 930.1.4 Name of Product and applicable Material Number;
- 930.1.5 Shipping Date;
- 930.1.6 Production lot number(s) and date each lot was produced along with shipping container and immediate container code(s) and the code used that provides traceability to establishment number, production lot and date;
- 930.1.7 Count of shipping containers and total projected net weight in each production lot;
- 930.1.8 Identity of car or truck (car numbers and letters, seals, truck license, etc.) as applicable;
- 930.1.9 Contractor certification that product conforms with the applicable specification (FPPS-CBP-2015);
- 930.1.10 Count and projected net weight verified and;
- 930.1.11 Signature of company official responsible for checkloading.

Approved by CMS
Date Issued: 04/01/09



FEDERAL PURCHASE PROGRAM SPECIFICATION (FPPS) FOR CANNED/POUCHED CHILI WITHOUT BEANS Agricultural Marketing Service (AMS) Livestock, Poultry and Seed (LPS) Program Food Safety and Commodity Specification (FSCS) Division Room 2628 S-Bldg, Phone: (202) 692-0342

Effective: March 2015

#### 100 ITEM DESCRIPTION

- 110 <u>Chili (Chili Con Carne)</u>, <u>without Beans</u> This chili item consists of 40 percent beef with a mild chili flavored sauce without beans.
- Fat/Sodium Fat must not exceed 8 g per 100 g basis. A labeling claim of "less sodium" is required on both the immediate and shipping containers.
- 130 Cans/Pouches/Cases Individual cans/pouches of chili shall have a net weight of 24 ounces. Twenty-four cans/pouches shall be unitized to a net weight of 36 pounds.

#### 200 CHECKLIST OF REQUIREMENTS

210 Canned/Pouched Chili without Beans must be produced in accordance with Food Safety Inspection Service (FSIS) regulations. The contractor's technical proposal, submitted to the FSCS Division, must adhere to the following AMS Checklist of Requirements.

#### 300 MATERIALS

The contractor's technical proposal must include procedures to address conformance with the following material requirements:

## 320 MEAT COMPONENT

- 321 Beef shall be the only meat component allowed.
- Domestic Origin of Meat Component Beef must originate from U.S. produced livestock as described in the Master Solicitation and Supplement.
- Harvesting Cattle will be harvested in facilities that comply with the following requirements:

Approved by CMS
Date Issued: 04/01/09

- 323.1 Humane Handling All cattle destined to provide meat for this FPPS shall be humanely handled in accordance with all applicable FSIS regulations and AMS requirements.
- 323.2 Spinal Cord Removal Remove all spinal cord material during the harvesting process.
- Boneless Beef Boneless beef shall comply with the following requirements:
- 324.1 Traceability Contractors are responsible for providing sufficient product traceability and must have records to verify the source of raw materials used in each production lot.
- 324.2 Handling All boneless beef must be maintained in excellent condition. The contractor's technical proposal will include detailed time and temperature controls necessary to maintain excellent condition of the boneless beef. Frozen boneless beef may be used provided it is processed into the final product within 60 days from the date of pack.
- 324.3 Pathogen Testing Production lots of boneless beef associated with positive pathogen test results will not be allowed.
- 324.4 Objectionable Materials The following objectionable materials shall be excluded:
- 324.4.1 Major lymph glands (*prefemoral, popliteal, and prescapular*), thymus gland, sciatic (*ischiatic*) nerve, internal fat (kidney, pelvic, and heart fat). All bone, cartilage, shoulder tendon, elbow tendon, silver skin, *sacrociatic* ligament, opaque *periosteum*, *serous* membrane (*peritoneum*), tendinous ends of shanks, *gracilis* membrane, *patellar* ligament (associated with the *stifle* joint), *achilles* tendon, back strap and *abdominal tunic*.
- 324.5 Mechanically Separated Boneless beef must comply with the following:
- 324.5.1 Beef that is mechanically separated from bone with automatic deboning systems or advanced meat (lean) recovery (AMR) systems is not allowed.
- 324.5.2 Finely Textured Beef Low temperature rendered beef that is processed from fat boneless meat trimmings and is finely textured is not allowed.

#### 330 NON-MEAT COMPONENT

- 331 Domestic Origin Significant ingredients (more than 1 percent) shall be derived from U.S. produced products.
- Flavoring and Sauce Seasonings and ingredients used for flavoring and sauce must be similar to those normally used for commercially marketed mild-flavored chili products.

Approved by CMS
Date Issued: 04/01/09

333 Monosodium Glutamate (MSG) – MSG is not allowed.

### 400 PROCESSING

#### 410 **GRINDING**

Fresh chilled or fresh frozen boneless beef shall be finely ground to no larger than 3/16-inch grind prior to the cooking/canning process.

#### 420 BONE COLLLECTOR / EXTRUDER SYSTEM

A bone collector/extruder system must be in operation to remove bone, cartilage, and heavy connective tissue during the final grind.

### 430 METAL DETECTION

All products shall be free of metal contaminants. Detection of stainless steel, ferrous, and non-ferrous (e.g., lead, copper, and aluminum) metals is required. The contractor's technical proposal must identify and describe the equipment, location, detection procedure, sensitivity levels, frequency of equipment validation, and corrective action procedures.

#### 500 FINISHED PRODUCT LIMITATIONS

The declared fat and sodium content and the serving size ("referenced amounts customarily consumed" (racc)) will be stated on the nutrition facts panel on each can label according to FSIS regulations.

#### 520 FAT CONTENT

- The fat content, as packaged, must not exceed 8 grams per 100 grams of finished product. The calculation shall be as follows:
- 521.1 (Total Fat  $\div$  Serving Size (racc)) x 100).
- 521.2 Example: 4 g of Fat  $\div$  56 g = 0.71 X 100 = 7.1 g of fat per 100 g.

#### 530 SODIUM CONTENT

A labeling claim of "Less sodium" is required on both immediate and shipping containers.

#### 600 PREPARATION FOR DELIVERY

# 610 PACKAGING AND PACKING

Approved by CMS
Date Issued: 04/01/09
Date Revised: 03/30/15

3

- Packaging<sup>1/</sup> Individual cans/pouches will have a net weight of 24 ounces.
- Packing Twenty-four cans/pouches will be unitized to a net weight of 36 pounds. All cans/pouches will be unitized by packing into new fiberboard shipping containers, placing on fiberboard trays with plastic shrink wrap or plastic shrink wrap only. Only one size and style of unitized containers may be offered in an individual shipping unit.

# 620 LABELING<sup>2/</sup>

- The shipping containers shall be in compliance with the National Motor Freight Classification, or the Uniform Freight Classification, as applicable. Both the immediate and shipping containers shall be labeled to include all information required by FSIS regulations, be illustrated in the contractor's technical proposal, and contain the following information:
- Immediate Containers Commercially marked can/pouch labels shall contain the following information:
- A traceability code that is traceable to the establishment number, production lot and date.
- 622.2 A claim of "Less sodium".
- 622.3 A nutrition facts panel based on actual nutritional analysis of the product.
- Shipping Containers Commercially marked shipping containers will include the following information:
- 623.1 USDA shield at least 2 inches high and appearing on the top of the container or on the principal display panel.



- 623.2 Applicable purchase order number.
- 623.3 A traceability code that is traceable to the establishment number, production lot and date.
- 623.4 Nutrition facts panel based on actual nutritional analysis of the product.

Approved by CMS

<sup>&</sup>lt;sup>1/</sup>The contracting officer will designate the packaging format (cans or pouches) permitted for each solicitation.

<sup>&</sup>lt;sup>2</sup>/Commercial labeling (Brand "X") of immediate and shipping containers is permissible.

- 623.5 A labeling claim of "Less sodium".
- 623.6 The product name Canned Chili without Beans or Pouched Chili without Beans.
- 623.7 Material number 100138.
- 623.8 Ingredient declaration.
- An allergen statement in a format which complies with the Food Allergen Labeling and Consumer Protection Act (FALCPA) for any product which contains milk, eggs, fish, crustacean shellfish, tree nuts, peanuts, soy or wheat; e.g. Allergen: This product contains \_\_\_\_\_.

# 630 PALLETIZED UNIT LOADS

- All product shall be stacked on new or well-maintained pallets and palletized with shrink wrap plastic, unless otherwise specified in the invitation.
- Pallet loads shall be stacked in a manner that minimizes the overhang of the shipping containers over the edges of the pallets and exposes each shipping container's principal display panel to facilitate product identification and certification examinations.

#### 700 DELIVERY UNIT

Each delivery unit shall consist of 1,000 shipping containers with a net weight of 36,000 pounds.

#### 800 DELIVERED PRODUCT

#### 810 SIZE AND STYLE OF CONTAINERS

Only one size and style of unitized containers may be offered in an individual shipping unit.

## 820 SEALING

Sealing - All products must be delivered to AMS assigned destinations under seal with tamper proof, tamper resistant, serially numbered, high security seals that meet the American Society for Testing and Materials Standard (ASTM) F 1157-04 and/or the International Organization for Standards (ISO) 17712-2010 as required under the Master Solicitation. Seals shall be ≥½<sup>th</sup> inch diameter cable, high-security bolt, or equivalent.

#### 900 PRODUCT ASSURANCE

#### 910 WARRANTY AND COMPLAINT RESOLUTION

Approved by CMS
Date Issued: 04/01/09

- 911 Warranty The contractor will guarantee that the product complies with all specification requirements, technical proposal declarations, and provisions required under the Master Solicitation and Supplement.
- 912 Complaint Resolution Customer complaint resolution procedures will be included in the technical proposal. These procedures will include: a point of contact, investigation steps, intent to cooperate with AMS, and product replacement or monetary compensation. The procedures will be used to resolve product complaints from recipient agencies or AMS.

#### 920 NON-CONFORMING PRODUCT

The contractor must have documented procedures that assure nonconforming product identification, segregation, and disposition in order to prevent misuse and that nonconforming product is not delivered to USDA. The plan must address 1) control and segregation of non-conforming product, 2) removal of any USDA markings, and 3) disposition of non-conforming product, including vendor notification in writing to the FSCS Division of final disposition (e.g., diverted to commercial production, cooked or destroyed).

#### 930 CONTRACTOR CHECKLOADING

- 931.1 Contractor will perform checkloading examinations at the time of shipment and issue a contractor's certificate to accompany each shipment that includes all of the following information:
- 931.1.1 Purchase Order Number/Purchase Order Line Item Number;
- 931.1.2 Sales Order Number/Sales Order Line Item Number;
- 931.1.3 Destination of shipment;
- 931.1.4 Name of Product and applicable Material Number;
- 931.1.5 Shipping Date;
- 931.1.6 Production lot number(s) and date each lot was produced along with shipping container and immediate container code(s) and the code used that provides traceability to establishment number, production lot and date;
- 931.1.7 Count of shipping containers and total projected net weight in each production lot:
- 931.1.8 Identity of car or truck (car numbers and letters, seals, truck license, etc.) as applicable;
- 931.1.9 Contractor certification that product conforms with the applicable specification (FPPS-CWB-2015):

Approved by CMS

931.1.10 Count and projected net weight verified and;

931.1.11 Signature of company official responsible for checkloading.

Approved by CMS Date Issued: 04/01/09



FEDERAL PURCHASE PROGRAM SPECIFICATION (FPPS) FOR CANNED/POUCHED BEEF STEW Agricultural Marketing Service (AMS) Livestock, Poultry and Seed (LPS) Program Food Safety and Commodity Specification (FSCS) Division Room 2628 S-Bldg, Phone: (202) 692-0342

Effective: March 2015

100	ITEM DESCRIPTION	
110	Beef stew must contain discernible chunks of beef, carrots and potatoes in gravy. One additional vegetable is permitted.	
120	Fat/Sodium - Fat must not exceed 5 g per 100 g basis. Sodium level will not exceed 415 mg per 100 g basis.	
130	Packaging/Packing - Individual cans/pouches of beef stew will have a net weight of 24 ounces. Twenty-four cans/pouches will be unitized to a net weight of 36 pounds.	
200	CHECKLIST OF REQUIREMENTS	
210	Beef stew must be produced in accordance with Food Safety Inspection Service (FSIS) regulations. The contractor's technical proposal, submitted to the FSCS Division, must adhere to the following AMS Checklist of Requirements.	
300	MATERIALS	
310	The contractor's technical proposal must include procedures to address conformance with the following material requirements:	
320	MEAT COMPONENT	
321	Beef shall be the only meat component allowed and shall be processed so that there are discernible chunks in the finished product.	
322	Domestic Origin of Meat Component – Beef must originate from U.S. produced livestock as described in the Master Solicitation and Supplement.	
323	Harvesting – Cattle will be harvested in facilities that comply with the following	

Approved by CMS
Date Issued: 04/01/09

requirements:

- 323.1 Humane Handling – All cattle destined to provide meat for this FPPS shall be humanely handled in accordance with all applicable FSIS regulations and AMS requirements.
- Spinal Cord Removal Remove all spinal cord material during the harvesting 323.2 process.
- 324 Boneless Beef – Boneless beef must comply with the following requirements:
- 324.1 Traceability – Contractors are responsible for providing sufficient product traceability and must have records to verify the source of raw materials used in each production lot.
- 324.2 Handling – All boneless beef must be maintained in excellent condition. The contractor's technical proposal will include detailed time and temperature controls necessary to maintain excellent condition of the boneless beef. Frozen boneless beef may be used provided it is processed into the final product within 60 days from the date of pack.
- 324.3 Pathogen Testing - Production lots of boneless beef associated with positive pathogen test results will not be allowed.
- 324.5 Objectionable Materials - The following objectionable materials shall be excluded:
- 324.5.1 Major lymph glands (prefemoral, popliteal, and prescapular), thymus gland, sciatic (ischiatic) nerve, internal fat (kidney, pelvic, and heart fat). All bone, cartilage, shoulder tendon, elbow tendon, silver skin, sacrociatic ligament, opaque periosteum, serous membrane (peritoneum), tendinous ends of shanks, gracilis membrane, patellar ligament (associated with the stifle joint), achilles tendon, back strap and abdominal tunic.
- 325 Mechanically Separated – Boneless beef must comply with the following:
- 325.1 Meat that is mechanically separated from bone with automatic deboning systems or advanced meat (lean) recovery (AMR) systems is not allowed.
- 325.2 Finely Textured Meat – Low temperature rendered meat that is processed from fat boneless meat trimmings and is finely textured is not allowed.

#### **VEGETABLE COMPONENT** 330

- 331 Carrots and potatoes must be the primary vegetables as listed on the ingredient statement. One additional vegetable is permitted. All vegetables shall be of size so that they are discernible in the finished product.
- 332 All vegetables and other significant ingredients (more than one percent) shall be derived from U.S. produced products.

Approved by Cm3 CMS Date Issued: 04/01/09

#### 340 OTHER INGREDIENT COMPONENTS

- 341 Seasonings and ingredients used for flavoring and gravy must be similar to those normally used for commercially marketed beef stew.
- Monosodium Glutamate (MSG) MSG is not allowed.

### 350 METAL DETECTION

All products shall be free of metal contaminants. Detection of stainless steel, ferrous, and non-ferrous (e.g., lead, copper, and aluminum) metals is required. The contractor's technical proposal must identify and describe the equipment, location, detection procedure, sensitivity levels, frequency of equipment validation, and corrective action procedures.

#### 400 FINISHED PRODUCT LIMITATIONS

The declared fat and sodium content and the serving size ("referenced amounts customarily consumed" (racc)) will be stated on the nutrition facts panel on each can/pouch label according to FSIS regulations.

### 420 FAT CONTENT

- The fat content must not exceed 5 percent (no more than 5 g per 100 g basis).

  Declared fat content will be stated on the nutrition facts panel on each can/pouch label according to FSIS nutritional labeling regulations.
- 421.1 Percent fat = (Total fat ÷ Serving Size) x 100

#### 430 SODIUM CONTENT

431 Sodium level must not exceed 415 mg per 100 g basis.

#### 500 PREPARATION FOR DELIVERY

### 510 PACKAGING AND PACKING

- Packaging<sup>1/</sup> Individual cans/pouches will have a net weight of 24 ounces.
- Packing Twenty-four cans/pouches will be unitized to a net weight of 36 pounds. All cans/pouches will be unitized by packing into new fiberboard shipping containers, placing on fiberboard trays with plastic shrink wrap or plastic shrink wrap only. Only one size and style of unitized containers may be offered in an individual shipping unit.

Approved by CMS

<sup>&</sup>lt;sup>1/</sup>The contracting officer will designate the packaging format (cans or pouches) permitted for each solicitation.

# 520 LABELING<sup>2</sup>

- The shipping containers shall be in compliance with the National Motor Freight Classification, or the Uniform Freight Classification, as applicable. Both the immediate and shipping containers shall be labeled to include all information required by FSIS regulations, be illustrated in the contractor's technical proposal, and contain the following information:
- 522 Immediate Container Label Immediate containers will include the following information:
- 522.1 A traceability code that is traceable to the establishment number, production lot and date.
- 522.2 A nutrition facts panel based on actual nutritional analysis of the product.
- 523 Shipping Containers Shipping containers will include the following information:
- 523.1 USDA shield at least 2 inches high and appearing on the top of the container or on the principle display panel.



- 523.2 Applicable purchase order number.
- 523.3 A traceability code that is traceable to the establishment number, production lot and date.
- 523.4 Nutrition facts panel based on actual nutritional analysis of the product.
- 523.5 The product name Canned Beef Stew or Pouched Beef Stew.
- 523.6 Material number 100526.
- 523.7 Ingredient declaration.
- An allergen statement in a format which complies with the Food Allergen Labeling and Consumer Protection Act (FALCPA) for any product which contains milk, eggs, fish, crustacean shellfish, tree nuts, peanuts, soy or wheat; e.g. Allergen: This product contains \_\_\_\_\_.

Approved by CMS
Date Issued: 04/01/09

<sup>&</sup>lt;sup>2/</sup>Commercial labeling (Brand "X") of immediate and shipping containers is permissible.

#### 530 PALLETIZED UNIT LOADS

- All product shall be stacked on new or well-maintained pallets and palletized with shrink wrap plastic, unless otherwise specified in the invitation.
- Pallet loads shall be stacked in a manner that minimizes the overhang of the shipping containers over the edges of the pallets and exposes each shipping container's principle display panel to facilitate product identification and certification examinations.

#### 600 DELIVERY UNIT

Each delivery unit will consist of 1,000 shipping containers of 24 ounce cans/pouches with a net weight of 36,000 pounds.

#### 700 DELIVERED PRODUCT

# 710 SIZE AND STYLE OF CONTAINERS

Only one size and style of unitized containers may be offered in an individual shipping unit.

# 720 SEALING

Sealing - All products must be delivered to AMS assigned destinations under seal with tamper proof, tamper resistant, serially numbered, high security seals that meet the American Society for Testing and Materials Standard (ASTM) F 1157-04 and/or the International Organization for Standards (ISO) 17712-2010 as required under the Master Solicitation. Seals shall be  $\geq \frac{1}{8}$ th inch diameter cable, high-security bolt, or equivalent.

#### 800 PRODUCT ASSURANCE

#### 810 WARRANTY AND COMPLAINT RESOLUTION

- Warranty The contractor will guarantee that the product complies with all specification requirements, technical proposal declarations, and provisions required under the Master Solicitation and Supplement.
- Complaint Resolution Customer complaint resolution procedures will be included in the technical proposal. These procedures will include: a point of contact, investigation steps, intent to cooperate with AMS, and product replacement or monetary compensation. The procedures will be used to resolve product complaints from recipient agencies or AMS.

Approved by CMS
Date Issued: 04/01/09
Date Revised: 03/30/15

#### 820 NON CONFORMING PRODUCT

The contractor must have documented procedures that assure nonconforming product identification, segregation, and disposition in order to prevent misuse and that nonconforming product is not delivered to USDA. The plan must address 1) control and segregation of non-conforming product, 2) removal of any USDA markings, and 3) disposition of non-conforming product, including vendor notification in writing to the FSCS Division of final disposition (e.g., diverted to commercial production, cooked or destroyed).

# 900 CONTRACTOR CHECKLOADING

- 901 Contractor will perform checkloading examinations at the time of shipment and issue a contractor's certificate to accompany each shipment that includes all of the following information:
- 901.1 Purchase Order Number/Purchase Order Line Item Number;
- 901.2 Sales Order Number/Sales Order Line Item Number;
- 901.3 Destination of shipment;
- 901.4 Name of Product and applicable Material Number;
- 901.5 Shipping Date;
- 901.6 Production lot number(s) and date each lot was produced along with shipping container and immediate container code(s) and the code used that provides traceability to establishment number, production lot and date;
- 901.7 Count of shipping containers and total projected net weight in each production lot;
- 901.8 Identity of car or truck (car numbers and letters, seals, truck license, etc.) as applicable;
- 901.9 Contractor certification that product conforms with the applicable specification (FPPS-BS-2015);
- 901.10 Count and projected net weight verified and;
- 901.11 Signature of company official responsible for checkloading

Approved by CMS
Date Issued: 04/01/09

Date Revised: 03/30/15

6



FEDERAL PURCHASE PROGRAM SPECIFICATION (FPPS) FOR ANIMAL HANDLING AND WELFARE

Agricultural Marketing Service (AMS) Livestock, Poultry and Seed (LPS) Program Food Safety and Commodity Specification (FSCS) Division Room 2628 S-Bldg, Phone: (202) 692-0342

Supersedes: FPPS-AHW-2014 June 2014 - Changes from previous requirements in blue

**Effective: January 2015** 

#### **GENERAL** 100

101 This document is for use by the Department of Agriculture (USDA), AMS, LPS Program to ensure that the animal handling and welfare requirements for Federal nutrition assistance programs reflect industry best practices.

#### 110 PROGRAM APPROACH

111 All animal harvest facilities that supply raw materials from bovine, porcine and ovine species for the production of AMS destined finished products must develop and implement a written program that is consistent with a systematic approach to humane animal handling and welfare as outlined in 69 FR 54625. The program will ensure proper animal handling and welfare techniques are conducted from the time the transportation conveyance enters the facility's premises through the stunning and exsanguination of the animal.

#### 120 PROGRAM SUBMISSION

121 The program will be submitted as a supporting document to the organization's approved technical proposal and must address the requirements outlined in Section 200 – PROGRAM COMPONENTS.

#### 200 PROGRAM COMPONENTS

201 The contractor must ensure that any facility that harvests animals has a:

#### 210 MANAGEMENT COMMITMENT

- 211 Steering Committee (internal) which is ultimately accountable for animal handling and welfare initiatives within the organization.
- 212 Mission Statement on animal handling and welfare that is distributed to all employees and conspicuously displayed at the premises.

Approved by Cms CMS Date Issued: 08/11/08

Date Revised: 01/13/15

#### 220 TRAINING PROGRAM

- Training program on Animal Handling and Welfare that:
- 221.1 is provided to all employees interacting with animals;
- 221.2 covers the AMI Recommended Animal Handling Guidelines and Audit Guide 2013 Edition;
- is facilitated by an employee that has earned and maintained a certification of animal handling and welfare training, such as that offered through the Professional Animal Auditor Certification Organization (PAACO) or an equivalent.
- 221.4 is conducted no less frequently than once a year for each designated employee; and,
- 221.5 requires signed documentation from each employee and confirmation by signature of the designated, certified trainer upon successful completion of training.

### 230 QUALITY MANAGEMENT PLAN

- Written quality management plan (internal) which addresses all provisions of Chapter 3: Transportation Audit Guidelines, 7 Core Criteria and Chapter 4: Auditing Animal Handling and Stunning, 7 Core Criteria, of the AMI Recommended Animal Handling Guidelines and Audit Guide 2013 Edition, found at the following web site address:
- 231.1 http://animalhandling.org/ht/d/sp/i/26752/pid/26752
- This internal quality management plan must also provide for routine assessment and monitoring of humane handling through the use of a numerical scoring system conducted by a trained employee.
- All animal harvest facilities that supply raw materials from bovine, porcine and ovine species for the production of AMS destined finished products must have a fully functioning back-up stunning device onsite wherever animal stunning is performed.

#### 240 NON-AMBULATORY AND U.S. SUSPECTS

#### 241 CATTLE

Written protocol in-place and enforced that precludes the receipt of or having non-ambulatory, disabled cattle on the harvest facility premise. In the event that animals become non-ambulatory or disabled at any time while present at the harvest facility, the animal will be humanely euthanized and the carcass

Approved by CMS
Date Issued: 08/11/08

Date Issued: 08/11/08
Date Revised: 01/13/15

removed from the premise in a timely manner through contracted services or other means.

### 243 HOGS AND SHEEP

Written protocol in-place and enforced that ensures all animals designated by Food Safety Inspection Service (FSIS) as U.S. Suspects (9 CFR 301.2) that are slaughtered are appropriately segregated during the harvest and production processes and precluded from inclusion in any products purchased by AMS.

#### 300 PROGRAM EVALUATION AND ELIGIBILITY

- The program will be audited (external) by AMS or a firm accredited by AMS. The accreditation of the firm will be conducted by the Quality Assessment Division (QAD) through the **USDA ISO Guide 65 Program.** Alternatively, at the option of the organization, the audits can be performed by QAD auditors.
- Audit findings thought to be in conflict with Food Safety and Inspection Service (FSIS) regulations will be communicated to the establishment's FSIS Inspector in Charge (IIC) or designee.

#### 310 AUDIT FORMAT

AMS or the AMS accredited auditing firm will conduct audits utilizing the following format:

# TRANSPORTATION SEGMENT (CHAPTER 3: AMI RECOMMENDED ANIMAL HANDLING GUIDELINES AND AUDIT GUIDE 2013 EDITION)

312.1 Audited organizations must pass Core Criteria 1 and 6 with a minimum scoring of excellent, Core Criteria 2 through 5 with a minimum scoring of acceptable and Core Criteria 7 must be adhered to with full compliance (zero tolerance) each time an audit is performed.

# 313 ANIMAL HANDLING AND STUNNING SEGMENT (CHAPTER 4: AMI RECOMMENDED ANIMAL HANDLING GUIDELINES AND AUDIT GUIDE 2013 EDITION)

- 313.1 Audited organizations must adhere to Core Criteria 1, 2, 6 and 7 with full compliance (zero tolerance) and to Core Criteria 3, 4 and 5 with a minimum scoring of Acceptable each time an audit is performed.<sup>1/</sup>
- 313.2 The auditor shall inform FSIS and organization officials in writing of all audit findings, including any observations of missed stuns and/or animals regaining sensibility following stunning, upon completion of the audit during the exit interview.

Approved by CMS

Date Issued: 08/11/08
Date Revised: 01/13/15

<sup>&</sup>lt;sup>1/</sup>Religious harvest (Kosher and Halal) shall be exempt from the AMS auditing of Core Criteria 1: Effective Stunning.

#### 320 INITIAL AUDIT

Initial audit must be performed prior to award of contracts.

# 330 AUDIT FAILURE

If an audit is failed for any of the Core Criteria, the organization is not eligible to provide product until such a time that corrective and preventative actions are approved by the Food Safety and Commodity Specification (FSCS) Division, implemented and proven effective.

# 340 AUDIT FREQUENCY AND STATUS

- 341 STANDARD Until four (4) consecutive successfully passed audits are attained, an audit must be conducted within 3 months of the previous audit.
- MONTHLY If at any time an audit identifies any of the Core Criteria not meeting the pass requirements while in the STANDARD phase, auditing will be required to be conducted on a monthly basis once corrective and preventative actions have been approved by the FSCS Division, implemented and proven effective. This schedule will be for a period of time until four (4) successive audits are found to meet the passing requirements noted in **SECTION 310 AUDIT FORMAT**; at which time audits shall be conducted on the STANDARD basis.
- If four successfully conducted audits are sequentially completed within a one year period while in STANDARD auditing phase, the facility may move to a SEMI-ANNUAL audit basis.
- 344 SEMI-ANNUAL Semi-annual audits may continue until such time that a failed audit is reported or a period of greater than six months has elapsed without any audits being performed; at which time the audits must resume as described for STANDARD audits.
- FOR-CAUSE Any official enforcement actions issued by FSIS for missed stuns or for an animal regaining sensibility following stunning shall result in an immediate for-cause animal handling and welfare audit by AMS. Subsequent audit frequency will be determined by results of the AMS audit, as described above.

# 400 FSCS Division

- The FSCS Division can declare an organization's Animal Handing and Welfare Program out of compliance at any time.
- The organization shall immediately notify the FSCS Division when any animal handling and welfare official enforcement action is issued by FSIS.

Approved by CMS
Date Issued: 08/11/08
Date Revised: 01/13/15