## Meat and

Meat
Alternates for
the Child
Nutrition
Programs

Food Buying Guide for Child Nutrition Programs

## Meat/Meat Alternates

For the food-based menu planning approaches, the Child Nutrition Program regulations require that a school or child care lunch or child care supper served must contain the amount of meat or meat alternate given in the Meal Pattern Charts as shown on pages I-7
 through I-27. A meat or meat alternate may be served as one of the two components of the snack for the National School Lunch, Child and Adult Care, or Summer Food Service Programs or as part of the breakfast for the School Breakfast Program. Meat and meat alternates include meat, poultry, fish, cheese, yogurt, dry beans and peas, whole eggs, alternate protein products, ${ }^{1}$ peanut butter or other nut or seed butters, and nuts and seeds.

For the NSLP and SFSP, enriched macaroni-type products with fortified protein may be counted as meeting part of the meat and meat alternate requirement. Alternate protein products may be counted as meeting all or part of the meat/ meat alternate requirement for all Child Nutrition Programs. For detailed information and assistance on the proper use of these products, contact your State agency.

The meat or meat alternate for the lunch or supper must be served in the main dish or in the main dish and one other menu item.

- A serving of a finished food served as part of a meal must contribute a minimum of 0.25 ounces of meat or meat alternate to be eligible to count towards the meat/meat alternate requirement.


## This section contains yield data for:

servings of fresh and frozen boneless meat, poultry, and fish, and yields for some fresh and frozen meat, poultry, and fish with bones (e.g., chicken drumstick) given in 1- and 1-1/2-ounce servings;

- servings of dry beans and peas given in 1/4-cup and 3/8-cup servings, and peanut butter and other nut butters given in 2 Tbsp and 3 Tbsp measures equivalent to 1 and 1-1/2 ounces of meat alternate, respectively;

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## Definitions

whole eggs expressed in large egg equivalents ( 1 large egg $=2$ ounces equivalent meat alternate) and $1 / 2$ large egg equivalents ( $1 / 2$ large egg $=1$ ounce equivalent meat alternate);
"USDA Commodity" or "Market pack" food items and are designated as such in Column 1. For items where the USDA commodity and market pack are both available, the items are designated as "Includes USDA Commodity;" certain commercially prepared combination foods having USDA, Food Safety and Inspection Service (FSIS) standards requiring a minimum percent of meat or poultry. Products listed include canned and frozen meat and poultry products at portion sizes to provide at least 1 ounce of cooked meat or poultry per average-size serving; and
standard commercially prepared canned bean, and canned pea soups where one $1 / 2$-cup serving provides $1 / 4$-cup cooked beans ( 1 oz equivalent meat alternate).

Note: Information for nonspecific products such as chicken, beef, or pork nuggets and patties is not provided in this Food Buying Guide. Nonspecific products do not require a minimum amount of meat by FSIS labeling standards of identity. There is no general way to determine how much meat or poultry is contained in these products, especially since each manufacturer has its own formulation. School districts using these products must either obtain a CN label (see Appendix C for information about the CN labeling program) or manufacturer's documentation to credit each specific product used.

A serving of cooked meat is understood to be lean meat without bone.
A serving of cooked fresh or frozen poultry includes boneless meat and skin unless otherwise indicated.
A serving of yogurt includes plain or flavored, unsweetened or sweetened - all types of yogurt must be commercially prepared. Yogurt is further defined in the program regulations under 7 CFR parts 210.2, $220.2(\mathrm{bb}), 226.2$, and 225.2.
"Market pack" refers to foods available on the market.
IMPS stands for Institutional Meat Purchase Specifications. These specifications describe in exact detail items most commonly used by foodservice establishments and institutional purchasers for purchasing meat. They are also used in USDA commodity specifications. Only meat certified by the Meat Grading and Certification Branch (MGCB) may be labeled "IMPS."

## Yields

Like IMPS: Products having the description "like IMPS" imply that the IMPS standard for the described meat cut has been met but the meat has not been certified by the MGCB - hence it is "like" or "similar" to IMPS meat but is not labeled as such. The data for the products contained in the Food Buying Guide was derived using certified IMPS meat, but meats matching the descriptions and specifications may use the food buying guide yield for the matching IMPS product.
PFF stands for "Protein Fat Free" which is a procedure used by cured pork processors to reflect the presence of added ingredients, including water in cured pork products, and relates labeling claims to the percent of meat protein in the product. Manufacturers must monitor the PFF since adding water and other ingredients dilutes the natural protein content. Labeling regulations established by the Food Safety Inspection Service state that products such as "Ham," "Ham with Natural Juices," Ham Water Added," etc., must comply with the minimum meat PFF percentages as stated in the regulations.

Note: Products named "Ham and Water Product, $\mathrm{X} \%$ of weight is added ingredients" do not have standardized PFF values since the amount of water/ ingredients added is not limited. For products labeled "Ham and Water Products $\mathrm{X} \%$ of weight is added ingredients" to be properly utilized in Child Nutrition programs, you should either 1) purchase a CN labeled product or 2) take out the percent of added water/ingredients by multiplying the finished weight by the percent added ingredients and then subtracting that amount from the finished weight, divide by the manufacturer's cooking yield to obtain the raw weight of the product, and then multiply by the food buying guide yield for the specific cut of pork used to process the product.

Standard commercially prepared combination foods: The yields for commercially prepared combination foods having Federal standards of identity (see 9 CFR parts 319 and 381 for FSIS regulations pertaining to standards of identity for meat and poultry products) listed under Chicken Products (and Beef or Turkey Products) are based on the minimum meat and poultry requirements for food products that are packed for interstate shipment under Federal Meat and Poultry Inspection. The serving size listed for these products will provide at least one equivalent ounce of cooked meat or poultry. Purchasers of these products will need to ensure that the name of the food on the product label exactly matches the Food Buying Guide description for the "Food As Purchased" in Column 1 before using the crediting information.

Breaded fish portions or sticks: Yields are based on raw fish portions or sticks and the amount of fish in the product. "Precooked" or "Fried" seafood is not fully cooked; only the breading or batter is flash-fried to set. The fish is raw. For serving purposes the product must be fully


## Explanation of the Columns

cooked. For crediting purposes, the calculations were done using the weights and yields for raw fish served cooked.

Yields of cooked meat and poultry vary with type, age, fat content, and weight of the animal, and the method, time, and temperature of cooking. The quantities of food to purchase are based on average yields of cooked meat and poultry.

The yield information is presented in tabular form for easy reference. The columns are numbered 1 through 6 as follows:

Column 1 Food As Purchased, AP: The individual foods are arranged in alphabetical order by species (for example, ham is listed under PORK, MILD CURED). Within each species, all of the raw items are listed first followed by cooked and/or canned and/or products. For Chicken and Turkey, the raw items are presented starting with the whole bird followed by whole parts and then the remaining raw items. Other characteristics are given, such as fat content, with or without bone, percent of fish in fish products, and weight of individual pieces of chicken. The items are listed according to the forms in which they appear in the market - fresh, canned, frozen, or dehydrated.

Column 2 Purchase Unit: The purchase unit is generally given as either a pound, a No. 10 can, or, in many cases, a smaller size can.

Column 3 Servings per Purchase Unit, EP (Edible Portion): This column shows the number of 1 or $1-1 / 2$ ounce lean meat equivalent servings you will get from each purchase unit. Numbers in this column have been rounded down in order to help ensure enough food is purchased for the number of servings stated.

Column 4 Serving Size per Meal Contribution: The size of a serving is given as 1 or $1-1 / 2$ ounce cooked lean meat or equivalent ( $1 / 4$ cup or $3 / 8$ cup of cooked beans or peas, 1 or $1-1 / 2$ ounces of cheese, 1 egg ( 2 ounces), or 2 or 3 tablespoons of peanut butter). Individual servings such as frankfurters, chicken pieces, or fish portions are listed by the piece along with the equivalent ounces of lean meat given in parentheses under the portion size.

Column 5 Purchase Units for 100 Servings: This column shows the number of purchase units you need for 100 servings of the corresponding serving size listed in Column 4. Numbers in this column have been generally rounded $u p$ in order to help ensure enough food is purchased for the number of servings.

Column 6 Additional Information: This column gives other information to help you calculate the amount of food you need to prepare meals. It shows the amount of cooked ready-to-serve meat you will get from 1 pound of meat, poultry, seafood, or acceptable meat alternate as purchased.

# Food Buying Guide for Child Nutrition Programs Section 1 Meat/Meat Alternates 

## Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- |
| Purchased, AP | 2 Purchase | Servings <br> Unit |
| per <br> Purchase <br> Unit, EP |  |  |

## Serving Size per Meal Contribution <br>  <br> Additional Information 100 Servings

## BEANS, BLACK (TURTLE)

| Beans, Black <br> (Turtle), dry, canned <br> Whole <br> Includes USDA <br> Commodity | No. 10 can (110 oz) | 27.8 | 1/4 cup heated, drained beans | 3.6 | 1 No. 10 can = about 62.0 oz (6-7/8 cups) heated, drained beans |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. 10 can (110 oz) | 18.5 | 3/8 cup heated, drained beans | 5.5 |  |
|  | No. 300 can (15-1/2 oz) | 5.91 | 1/4 cup heated, drained beans | 17.0 | 1 No. 300 can = about 10.5 oz (1-3/8 cups) heated, drained beans |
|  | No. 300 can (15-1/2 oz) | 3.94 | 3/8 cup heated, drained beans | 25.4 |  |
| Beans, Black (Turtle), dry Whole | Pound | 18.3 | 1/4 cup cooked beans | 5.5 | 1 lb dry $=2-1 / 4$ cups dry beans |
|  | Pound | 12.2 | 3/8 cup cooked beans | 8.2 |  |


| Beans, Black-eyed (or Peas), dry, canned Whole Includes USDA Commodity | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 37.7 | 1/4 cup heated, drained beans | 2.7 | 1 No. 10 can = about 65.0 oz (9-3/8 cups) heated, drained beans |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 25.1 | 3/8 cup heated, drained beans | 4.0 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (15 \mathrm{oz}) \end{aligned}$ | 4.91 | 1/4 cup heated, drained beans | 20.4 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (15 \mathrm{oz}) \end{aligned}$ | 3.27 | 3/8 cup heated, drained beans | 30.6 |  |
| Beans, Black-eyed (or Peas), dry Whole Includes USDA Commodity | Pound | 28.3 | 1/4 cup cooked beans | 3.6 | 1 lb dry = about $2-3 / 4$ cups dry beans |
|  | Pound | 18.8 | 3/8 cup cooked beans | 5.4 |  |

Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | 4Serving Size per <br> Meal Contribution |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |

## BEANS, GARBANZO or CHICKPEAS

| Beans, Garbanzo or <br> Chickpeas, dry, <br> canned | No. 10 can <br> (105 oz) | 42.0 | $1 / 4$ cup drained beans | 2.4 | 1 No. 10 can $=$ about <br> 68.4 oz (about $10-1 / 2$ cups) <br> drained, unheated beans |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Includes USDA <br> Commodity | No. 10 can <br> $(105$ oz) <br> No. 300 can <br> $(15$ oz) | 28.0 | $3 / 8$ cup drained beans |  |  |
| No. 300 can |  |  |  |  |  |
| $(15$ oz) |  |  |  |  |  |
| Pound |  |  |  |  |  |
| Pound | 4.46 | 6.31 | 3.20 | $3 / 4$ cup drained beans | 15.0 |


| Beans, Great Northern, dry, canned Whole Includes USDA Commodity | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ \text { (110 oz) } \end{array}$ | 32.4 | 1/4 cup heated, drained beans | 3.1 | 1 No. 10 can = about 68.5 oz (about 8-1/8 cups) heated, drained beans |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ \text { (110 oz) } \end{array}$ | 21.6 | 3/8 cup heated, drained beans | 4.7 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (14 \mathrm{oz}) \end{aligned}$ | 4.37 | 1/4 cup heated, drained beans | 22.9 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & \text { (14 oz) } \end{aligned}$ | 2.91 | 3/8 cup heated, drained beans | 34.4 |  |
| Beans, Great <br> Northern, dry Whole <br> Includes USDA Commodity | Pound | 25.5 | 1/4 cup cooked beans | 4.0 | 1 lb dry = about 2-1/2 cups dry beans |
|  | Pound | 17.0 | $3 / 8$ cup cooked beans | 5.9 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | Servings per Purchase Unit, EP | 4 Serving Size per Meal Contribution | Purchase <br> Units for 100 <br> Servings | $6 \begin{gathered} \text { Additional } \\ \text { Information } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BEANS, KIDNEY |  |  |  |  |  |
| Beans, Kidney, dry, canned Whole Includes USDA Commodity | No. 10 can (108 oz) | 38.9 | 1/4 cup heated, drained beans | 2.6 | 1 No. 10 can = about 65.0 oz (9-5/8 cups) heated, drained beans |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 25.9 | 3/8 cup heated, drained beans | 3.9 |  |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 43.4 | 1/4 cup drained beans | 2.4 |  |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 28.9 | 3/8 cup drained beans | 3.5 | 1 No. 10 can = about 71.0 oz (10-3/4 cups) drained, unheated beans |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (30 oz) } \end{aligned}$ | 11.6 | 1/4 cup heated, drained beans | 8.7 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (30 oz) } \end{aligned}$ | 7.73 | 3/8 cup heated, drained beans | 13.0 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (30 oz) } \end{aligned}$ | 12.6 | 1/4 cup drained beans | 8.0 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can ( } 30 \mathrm{oz} \text { ) } \end{aligned}$ | 8.40 | 3/8 cup drained beans | 12.0 |  |
|  | No. 300 can (15-1/2 oz) | 5.61 | 1/4 cup heated, drained beans | 17.9 | 1 No. 300 can = about 9.5 oz (1-3/8 cups) heated, drained beans |
|  | No. 300 can (15-1/2 oz) | 3.74 | 3/8 cup heated, drained beans | 26.8 |  |
|  | No. 300 can (15-1/2 oz) | 5.88 | 1/4 cup drained beans | 17.1 | $\begin{aligned} & 1 \text { No. } 300 \text { can = about } \\ & 10.0 \text { oz (1-3/8 cups) } \\ & \text { drained, unheated beans } \end{aligned}$ |
|  | No. 300 can (15-1/2 oz) | 3.92 | 3/8 cup drained beans | 25.6 |  |
| Beans, Kidney, dry Whole Includes USDA Commodity | Pound | 24.8 | 1/4 cup cooked, drained beans | 4.1 | 1 lb dry = about 2-1/2 cups dry beans |
|  | Pound | 16.5 | 3/8 cup cooked, drained beans | 6.1 |  |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | $\begin{aligned} & \text { Serving Size per } \\ & \text { Meal Contribution } \end{aligned}$ | Purchase Units for 100 Servings | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BEANS, LIMA |  |  |  |  |  |
| Beans, Lima, dry, canned Green Whole Includes USDA Commodity | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (105 oz) } \end{aligned}$ | 42.4 | 1/4 cup heated, drained beans | 2.4 | 1 No. 10 can = about 70.9 oz (11-3/4 cup) drained, unheated beans |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (105 oz) } \end{aligned}$ | 28.2 | 3/8 cup heated, drained beans | 3.6 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (40 oz) } \end{aligned}$ | 15.7 | 1/4 cup heated, drained beans | 6.4 | $\begin{aligned} & 1 \text { No. } 2-1 / 2 \text { can = about } \\ & 27.0 \text { oz ( } 4-1 / 2 \text { cups) } \\ & \text { drained, unheated beans } \end{aligned}$ |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (40 oz) } \end{aligned}$ | 10.4 | 3/8 cup heated, drained beans | 9.7 |  |
|  | Pound | 6.46 | 1/4 cup heated, drained beans | 15.5 | 1 lb AP $=$ about 11.0 oz (1-3/4 cups) drained, unheated beans |
|  | Pound | 4.30 | 3/8 cup heated, drained beans | 23.3 |  |
| Beans, Lima, dry <br> Baby <br> Whole | Pound | 23.4 | 1/4 cup cooked beans | 4.3 | 1 lb dry $=$ about $2-3 / 8$ cups dry beans |
|  | Pound | 15.6 | 3/8 cup cooked beans | 6.5 |  |
| Beans, Lima, dry <br> Fordhook (large) <br> Whole <br> Includes USDA <br> Commodity | Pound | 27.0 | 1/4 cup cooked beans | 3.8 | 1 lb dry = about 2-5/8 cups dry beans |
|  | Pound | 18.0 | 3/8 cup cooked beans | 5.6 |  |
| BEANS, MUNG |  |  |  |  |  |
| Beans, Mung, dry Whole | Pound | 28.1 | 1/4 cup cooked beans | 3.6 | 1 lb dry = about 2-1/4 cups dry beans |
|  | Pound | 18.7 | 3/8 cup cooked beans | 5.4 |  |
| BEANS, NAVY or PEA |  |  |  |  |  |
| Beans, Navy or Pea, dry Whole Includes USDA Commodity | Pound | 23.9 | 1/4 cup cooked beans | 4.2 | 1 lb dry = about 2-1/4 cups dry beans |
|  | Pound | 15.9 | 3/8 cup cooked beans | 6.3 |  |

## Section 1—Meat/Meat Alternates

Food As
Purchased, AP
BEANS, PINK

| Beans, Pink, dry, <br> canned <br> Includes USDA <br> Commodity | No. 10 can <br> $(110$ oz) | 34.0 | $1 / 4$ cup heated, drained <br> beans | 3.0 | 1 No. 10 can = about <br> $12-1 / 4$ cups drained, <br> unheated beans or about <br> $8-1 / 2$ cups heated, drained <br> beans |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | No. 10 can <br> $(110$ oz) | 22.6 | $3 / 8$ cup heated, drained <br> beans | 4.5 |  |
| Beans, Pink, dry <br> Includes USDA <br> Commodity | Pound | 19.3 | $1 / 4$ cup cooked, drained <br> beans <br> $3 / 8$ cup cooked, drained <br> beans | 7.9 | 1 lb dry $=2-1 / 4$ cups dry <br> beans |
| Pound | 12.8 |  |  |  |  |


| Beans, Pinto, dry, canned <br> Whole <br> Includes USDA <br> Commodity | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 37.2 | 1/4 cup heated, drained beans | 2.7 | 1 No. 10 can = about 67.4 oz (9-1/4 cups) heated, drained beans |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 24.8 | 3/8 cup heated, drained beans | 4.1 |  |
|  | Pound | 5.51 | 1/4 cup heated, drained beans | 18.2 |  |
|  | Pound | 3.67 | 3/8 cup heated, drained beans | 27.3 |  |
| Beans, Pinto, dry Whole Includes USDA Commodity | Pound | 21.0 | 1/4 cup cooked, drained beans | 4.8 | 1 lb dry $=2-3 / 8$ cups dry beans |
|  | Pound | 14.0 | 3/8 cup cooked, drained beans | 7.2 |  |
| Beans, Pinto, dehydrated ${ }^{2}$ | Pound | 21.7 | 1/4 cup cooked beans | 4.7 | 1 lb AP $=3-3 / 4$ cups dehydrated beans |
|  | Pound | 14.4 | 3/8 cup cooked beans | 7.0 | 1 lb AP $=$ about 5-1/8 cups rehydrated, cooked beans when the water to dry beans ratio $=2: 1$ |

[^1]Section 1—Meat/Meat Alternates

| Food As | Purchase | Servings <br> Purchased, AP |
| :--- | :--- | :--- |
| Unit | per <br> Purchase <br> Unit, EP |  |


| Serving Size per | Purchase <br> Units for <br> Meal Contribution <br>  <br>  <br>  <br>  <br> Servings |  |
| :--- | :--- | :--- |

## BEANS, RED, SMALL

| Beans, Red, Small, dry, canned Whole Includes USDA Commodity | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (111 oz) } \end{aligned}$ | 31.9 | 1/4 cup heated, drained beans | 3.2 | 1 No. 10 can = about 71.2 oz ( 8 cups) heated, drained beans |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (111 oz) } \end{aligned}$ | 21.2 | 3/8 cup heated, drained beans | 4.8 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (15-1 / 2 \text { oz) } \end{aligned}$ | 4.94 | 1/4 cup heated, drained beans | 20.3 | 1 No. 300 can = about 8.5 oz (1-1/8 cups) heated, drained beans |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (15-1 / 2 \text { oz) } \end{aligned}$ | 3.29 | 3/8 cup heated, drained beans | 30.4 |  |
| Beans, Red, Small, dry Whole Includes USDA Commodity | Pound | 20.4 | 1/4 cup cooked, drained beans | 5.0 | 1 lb dry $=$ about 2-1/8 cups dry beans |
|  | Pound | 13.6 | 3/8 cup cooked, drained beans | 7.4 |  |
| BEANS, SOY |  |  |  |  |  |
| Beans, Soy, dry, canned | Pound | 7.30 | 1/4 cup heated, drained beans | 13.7 |  |
|  | Pound | 4.86 | 3/8 cup heated, drained beans | 20.6 |  |
| Beans, Soy, dry | Pound | 25.9 | 1/4 cup cooked, drained beans | 3.9 | 1 lb dry = about 2-1/2 cups dry beans |
|  | Pound | 17.2 | 3/8 cup cooked, drained beans | 5.9 |  |

## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

## BEAN PRODUCTS

| Bean Products, dry beans, canned Beans Baked or in Sauce with Pork | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ (110 \mathrm{oz}) \end{array}$ | 48.9 | 1/4 cup heated beans | 2.1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ (110 \mathrm{oz}) \end{array}$ | 32.6 | $3 / 8$ cup heated beans | 3.1 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (30 oz) } \end{aligned}$ | 13.3 | 1/4 cup heated beans | 7.6 |  |
|  | No. 2-1/2 | 8.86 | $3 / 8$ cup heated beans | 11.3 |  |
|  | $\begin{aligned} & \text { No. } 300 \\ & \text { can (16 oz) } \end{aligned}$ | 7.10 | 1/4 cup heated beans | 14.1 |  |
|  | $\begin{aligned} & \text { No. } 300 \\ & \text { can (16 oz) } \end{aligned}$ | 4.73 | 3/8 cup heated beans | 21.2 |  |
| Bean Products, dry beans, canned Beans Baked in Sauce, Vegetarian Includes USDA Commodity | $\begin{array}{\|l} \hline \text { No. } 10 \text { can } \\ \text { (108 oz) } \end{array}$ | 47.1 | 1/4 cup heated beans with sauce | 2.2 | 1 No. 10 can = about 11-3/4 cups heated beans with sauce |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (108 oz) } \end{aligned}$ | 31.4 | 3/8 cup heated beans with sauce | 3.2 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & \text { (16 oz) } \end{aligned}$ | 6.94 | 1/4 cup heated beans with sauce | 14.5 | 1 No. 300 can = about $1-3 / 4$ cups heated beans with sauce |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (16 \mathrm{oz}) \end{aligned}$ | 4.62 | 3/8 cup heated beans with sauce | 21.7 |  |
| Bean Products, dry beans, canned Beans with Bacon in Sauce | Pound | 4.70 | 3/8 cup serving (about <br> $1 / 4$ cup heated beans) | 21.3 |  |
|  | Pound | 3.13 | $1 / 2$-cup plus 1 Tbsp serving (about 3/8-cup heated beans) | 32.0 |  |
| Bean Products, dry beans, canned Beans with Frankfurters in Sauce | Pound | 5.30 | 1/3 cup serving (about <br> 1.0 oz meat/meat alternate) | 18.9 |  |
|  | Pound | 3.53 | 1/2-cup serving (about <br> 1.5 oz meat/meat alternate) | 28.4 |  |

Section 1—Meat/Meat Alternates
\(\left.$$
\begin{array}{|l|l|l|l|l|}\hline \begin{array}{l}\text { Food As } \\
\text { Purchased, AP }\end{array} & 2 \text { Purchase } \\
\text { Unit }\end{array}
$$ \begin{array}{l}Servings <br>
per <br>
Purchase <br>

Unit, EP\end{array}\right) |\)| Serving Size per |
| :--- |
| Meal Contribution |

## BEAN PRODUCTS ${ }^{3}$ (continued)

| Bean, Products, dry beans, canned Refried Beans Includes USDA Commodity | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (115 oz) } \end{aligned}$ | 49.6 | 1/4 cup heated beans | 2.1 | 1 No. 10 can = about 12-1/4 cups heated refried |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (115 oz) } \end{aligned}$ | 33.0 | 3/8 cup heated beans | 3.1 |  |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (16 \mathrm{oz}) \end{aligned}$ | 7.08 | 1/4 cup heated beans | 14.2 | 1 No. 300 can = about $1-3 / 4$ cups heated refried beans |
|  | $\begin{aligned} & \text { No. } 300 \text { can } \\ & (16 \mathrm{oz}) \end{aligned}$ | 4.72 | $3 / 8$ cup heated beans | 21.2 |  |
| Bean Products, dehydrated Refried Beans ${ }^{3}$ | Pound | 20.5 | 1/4 cup cooked beans | 4.9 | 1 lb AP = about $3-1 / 2$ cups dehydrated beans |
|  | Pound | 13.6 | 3/8 cup cooked beans | 7.4 | 1 lb AP $=$ about $5-1 / 8$ cups rehydrated, cooked beans when the water to dry beans ratio $=2: 1$ |
| BEAN SOUP, canned |  |  |  |  |  |
| Bean Soup, dry beans, canned Condensed (1 part soup to 1 part water) | $\begin{aligned} & \text { No. } 3 \text { Cyl } \\ & \text { (54 oz) } \end{aligned}$ | 23.0 | 1/2 cup reconstituted <br> (1/4 cup heated beans) | 4.4 | Reconstitute 1 part soup with not more than 1 part water |
|  | $\begin{aligned} & \text { No. } 3 \text { Cyl } \\ & \text { (54 oz) } \end{aligned}$ | 15.3 | 3/4 cup reconstituted <br> ( $3 / 8$ cup heated beans) | 6.6 |  |
|  | Pound | 6.80 | 1/2 cup reconstituted <br> (1/4 cup heated beans) | 14.8 |  |
|  | Pound | 4.53 | 3/4 cup reconstituted <br> (3/8 cup heated beans) | 22.1 |  |
| Bean Soup, dry beans, canned Ready-to-Serve | 8 oz can | 1.00 | 1 cup serving <br> ( $1 / 2$ cup heated beans) | 100.0 |  |
|  | $80 z$ can | 0.66 | 3/4 cup serving <br> ( $3 / 8$ cup heated beans) | 151.6 |  |

## BEEF, FRESH OR FROZEN

## BEEF BRISKET, fresh or frozen

| Beef Brisket, fresh <br> or frozen <br> Without bone <br> Practically-free-of-fat | Pound | 11.0 | 1 oz cooked lean meat | 9.1 | 1 lb AP $=0.69 \mathrm{lb}$ cooked, <br> sliced lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |

[^2]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

## BEEF BRISKET, CORNED, chilled

| Beef Brisket, Corned, chilled Without bone 1/4-inch trim | Pound | 11.2 | 1 oz cooked lean meat | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked, sliced lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.46 | 1-1/2 oz cooked lean meat | 13.5 |  |
| BEEF CHEEK MEAT, fresh or frozen |  |  |  |  |  |
| Beef Cheek Meat, fresh or frozen no more than $25 \%$ fat | Pound | 12.3 | 1 oz cooked lean meat | 8.2 | 1 lb AP $=0.77 \mathrm{lb}$ cooked, drained, lean meat |
|  | Pound | 8.21 | 1-1/2 oz cooked lean meat | 12.2 |  |
| BEEF CHUCK ROAST, fresh or frozen ${ }^{4,5}$ |  |  |  |  |  |


| Beef Chuck Roast, <br> fresh or frozen |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| With bone <br> Practically-free-of-fat | Pound | 8.64 | 110 oz cooked lean meat | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked <br> lean meat |
| Beef Chuck Roast, <br> fresh or frozen <br> Without bone <br> Practically-free-of-fat | Pound | 5.76 | 10.0 | $1-1 / 2$ oz cooked lean meat | 17.4 |

[^3]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | 3 Servings per Purchase Unit, EP | $\begin{aligned} & \text { Serving Size per } \\ & \text { Meal Contribution } \end{aligned}$ | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

BEEF CHUCK ROAST, fresh or frozen ${ }^{4,5}$ (continued)

| Beef Chuck Roast, fresh or frozen ${ }^{5}$ <br> Roll <br> Without bone <br> Practically-free-of-fat <br> (Like IMPS \#116A) | Pound | 6.56 | 1 oz cooked lean meat | 15.3 | $1 \mathrm{lb} \mathrm{AP}=0.41 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 4.37 | 1-1/2 oz cooked lean meat | 22.9 |  |
| Beef Chuck Roast, fresh or frozen ${ }^{5}$ Shoulder clod Without bone 1/4-inch trim (Like IMPS \#114) | Pound | 9.76 | 1 oz cooked lean meat | 10.3 | 1 lb AP $=0.61 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.50 | 1-1/2 oz cooked lean meat | 15.4 |  |
| Beef Chuck Roast, fresh or frozen ${ }^{5}$ <br> Shoulder clod <br> Arm <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#114E) | Pound | 9.60 | 1 oz cooked lean meat | 10.5 | 1 lb AP $=0.60 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.40 | 1-1/2 oz cooked lean meat | 15.7 |  |
| Beef Chuck Roast, fresh or frozen ${ }^{5}$ <br> Shoulder clod <br> Arm <br> Without bone <br> Practically-free-of-fat <br> (Like IMPS \#114E) | Pound | 9.12 | $10 z$ cooked lean meat | 11.0 | $1 \mathrm{lb} \mathrm{AP}=0.57 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.08 | 1-1/2 oz cooked lean meat | 16.5 |  |
| Beef Chuck Roast, fresh or frozen ${ }^{5}$ <br> Square cut <br> Divided <br> Blade <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#113A) | Pound | 8.48 | $10 z$ cooked lean meat | 11.8 | $1 \mathrm{lb} \mathrm{AP}=0.53 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 5.65 | 1-1/2 oz cooked lean meat | 17.7 |  |

[^4]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | Servings per Purchase Unit, EP | $\triangle$ Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 <br> Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

BEEF CHUCK ROAST, fresh or frozen ${ }^{4,5}$ (continued)

| Beef Chuck Roast, <br> fresh or frozen |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under blade <br> Without bone <br> $1 / 4-$-inch trim <br> (Like IMPS \#116E) | Pound | 10.2 | 1 oz cooked lean meat | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ cooked, |
| trimmed, sliced lean meat |  |  |  |  |  |


| Beef Chuck Steak, fresh or frozen <br> Eye roll Without bone <br> Practically-free-of-fat (Like IMPS \#1116D) | Pound | 11.8 | $10 z$ cooked lean meat | 8.5 | 1 lb AP $=0.74 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.89 | 1-1/2 oz cooked lean meat | 12.7 |  |
| BEEF FLANK STEAK, fresh or frozen |  |  |  |  |  |
| Beef Flank Steak, fresh or frozen Practically-free-of-fat | Pound | 11.6 | 1 oz cooked lean meat | 8.7 | 1 lb AP (and sliced) $=$ 0.73 lb cooked lean meat |
|  | Pound | 7.78 | 1-1/2 oz cooked lean meat | 12.9 |  |
| BEEF GROUND, ${ }^{\text {, }, ~ 7, ~} 8$ fresh or frozen |  |  |  |  |  |
| Beef, Ground, fresh or frozen Market Style ${ }^{6,8}$ no more than 30\% fat (Like IMPS \#136) | Pound | 11.2 | 1 oz cooked lean meat | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked, drained, lean meat |
|  | Pound | 7.46 | 1-1/2 oz cooked lean meat | 13.5 |  |

[^5]Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> $\mathbf{1 0 0}$ <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

## BEEF GROUND fresh or frozen ${ }^{7,8}$ (continued)

| Beef, Ground, fresh or frozen ${ }^{7,8}$ <br> no more than $26 \%$ fat (Like IMPS \#136) | Pound | 11.5 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=.72 \mathrm{lb}$ cooked, drained lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.68 | 1-1/2 oz cooked lean meat | 13.1 |  |
| Beef, Ground, fresh or frozen ${ }^{7,8}$ <br> no more than $24 \%$ fat (Like IMPS \#136) | Pound | 11.6 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=0.73 \mathrm{lb}$ cooked, drained lean meat |
|  | Pound | 7.78 | 1-1/2 oz cooked lean meat | 12.9 |  |
| Beef, Ground, fresh or frozen ${ }^{7,8}$ <br> no more than 20\% fat Includes USDA Commodity (Like IMPS \#136) | Pound | 11.8 | $10 z$ cooked lean meat | 8.5 | 1 lb AP $=0.74 \mathrm{lb}$ cooked, drained lean meat |
|  | Pound | 7.89 | 1-1/2 oz cooked lean meat | 12.7 |  |
| Beef, Ground, fresh or frozen ${ }^{7,8}$ <br> no more than 15\% fat (Like IMPS \#136) | Pound | 12.0 | 1 oz cooked lean meat | 8.4 | 1 lb AP $=0.75 \mathrm{lb}$ cooked, drained lean meat |
|  | Pound | 8.00 | 1-1/2 oz cooked lean meat | 12.5 |  |
| Beef, Ground, fresh or frozen ${ }^{7,8}$ <br> no more than $10 \%$ fat (Like IMPS \#136) | Pound | 12.1 | 1 oz cooked lean meat | 8.3 | 1 lb AP $=0.76 \mathrm{lb}$ cooked, drained lean meat |
|  | Pound | 8.10 | 1-1/2 oz cooked lean meat | 12.4 |  |
| BEEF HEART, fresh or frozen |  |  |  |  |  |
| Beef Heart, fresh or frozen <br> Trimmed | Pound | 8.96 | 1 oz cooked lean meat | 11.2 | 1 lb AP $=0.56 \mathrm{lb}$ cooked, trimmed, lean heart |
|  | Pound | 5.97 | 1-1/2 oz cooked lean meat | 16.8 |  |
| BEEF KIDNEY, fresh or frozen |  |  |  |  |  |
| Beef Kidney, fresh or frozen Trimmed | Pound | 8.64 | $10 z$ cooked lean meat | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked kidney |
|  | Pound | 5.76 | 1-1/2 oz cooked lean meat | 17.4 |  |

${ }^{7}$ Ground Beef is based on USDA, FSIS standard as published in the Code of Federal Regulations, Title 9, Part 319.15(a) chopped beef, ground beef, but with maximum fat content as listed here.
${ }^{8}$ USDA recommends that the very young, the very old, and those with weakened immune systems not eat undercooked ground beef. To be sure all bacteria are destroyed, cook meat loaf, meat balls, casseroles, hamburgers, and other dishes containing ground beef to the temperature set by your local and State standards and check by using a thermometer.

## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | 3 |
| :--- | :--- | :--- |
| BEEF LIVER, fresh or frozen |  |  |


| Beef Liver, fresh or <br> frozen <br> Trimmed | Pound | 11.2 | $10 z$ cooked lean meat | 9.0 | $1 \mathrm{lb} \mathrm{AP}=0.70 \mathrm{lb}$ cooked <br> liver |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pound | 7.46 | $1-1 / 2 \mathrm{oz}$ cooked lean meat | 13.5 |  |  |

## BEEF LOIN STEAK, fresh or frozen

| Beef Loin Steak, fresh or frozen <br> Bottom sirloin butt <br> Tri-tip steak <br> Defatted <br> Without bone <br> Practically-free-of-fat <br> (Like IMPS \#1185D) | Pound | 10.8 | 1 oz cooked lean meat | 9.3 | 1 lb AP $=0.68 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.25 | 1-1/2 oz cooked lean meat | 13.8 |  |
| Beef Loin Steak, fresh or frozen Tenderloin steak Side muscle on Defatted 1/4-inch trim (Like IMPS \#1189A) | Pound | 12.0 | $10 z$ cooked lean meat | 8.4 | 1 lb AP $=0.75 \mathrm{lb}$ cooked lean meat |
|  | Pound | 8.00 | 1-1/2 oz cooked lean meat | 12.5 |  |
| BEEF OXTAIL, fresh or frozen |  |  |  |  |  |
| Beef Oxtail, fresh or frozen <br> Trimmed <br> With bone <br> (Like IMPS \#721) | Pound | 4.96 | $10 z$ cooked lean meat | 20.2 | $1 \mathrm{lb} \mathrm{AP}=0.31 \mathrm{lb}$ cooked, defatted, boned, lean meat |
|  | Pound | 3.30 | 1-1/2 oz cooked lean meat | 30.4 |  |

BEEF PLATE, fresh or frozen

| Beef Plate, fresh or <br> frozen <br> Inside skirt steak <br> (Like IMPS \#1121D) | Pound | 10.2 | 1 oz cooked lean meat | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ sliced, <br> cooked lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Beef Plate, fresh or <br> frozen | Pound | 11.3 | 1 oz cooked lean meat | 8.9 | 1 lb AP $=0.71 \mathrm{lb}$ sliced, <br> cooked lean meat |
| Otside skirt steak <br> Skinned <br> Practically-free-of-fat <br> (Like IMPS \#1121E) | Pound | 7.57 | $1-1 / 2$ oz cooked lean meat | 13.3 | 14.7 |

## Section 1—Meat/Meat Alternates

| Food As | Purchase | Servings <br> Purchased, AP <br> Unit |
| :--- | :--- | :--- |


| Serving Size per |  |
| :---: | :---: |
| Meal Contribution | Purchase <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Units for <br> Servings |
|  |  |

Serving Size per
per
Purchase
Unit, EP

## BEEF RIB, RIBEYE, fresh or frozen

| Beef Rib, Ribeye, fresh or frozen Roll roast or steak Without bone Practically-free-of-fat (Like IMPS \#112) | Pound | 10.0 | 1 oz cooked lean meat | 10.0 | 1 lb AP $=0.63 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.72 | 1-1/2 oz cooked lean meat | 14.9 |  |
| BEEF RIB ROAST, fresh or frozen |  |  |  |  |  |
| Beef Rib Roast, fresh or frozen | Pound | 8.96 | 1 oz cooked lean meat | 11.2 | 1 lb AP $=0.56 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |

BEEF ROUND ROAST, fresh or frozen ${ }^{9}$

| Beef Round Roast, fresh or frozen ${ }^{9}$ Without bone 1/4-inch trim | Pound | 9.76 | 1 oz cooked lean meat | 10.3 | 1 lb AP $=0.61 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.50 | 1-1/2 oz cooked lean meat | 15.4 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ <br> Bottom (Gooseneck) <br> Heel out <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#170A) | Pound | 9.28 | 1 oz cooked lean meat | 10.8 | 1 lb AP $=0.58 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.18 | 1-1/2 oz cooked lean meat | 16.2 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ <br> Eye of round Without bone <br> Practically-free-of-fat (Like IMPS \#171C) | Pound | 9.44 | 1 oz cooked lean meat | 10.6 | 1 lb AP $=0.59 \mathrm{lb}$ cooked, sliced, lean meat |
|  | Pound | 6.29 | 1-1/2 oz cooked lean meat | 15.9 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ <br> Knuckle <br> Peeled <br> Without bone <br> Practically-free-of-fat <br> (Like IMPS \#167A) | Pound | 9.60 | 1 oz cooked lean meat | 10.5 | 1 lb AP $=0.60 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.40 | 1-1/2 oz cooked lean meat | 15.7 |  |

[^6]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## BEEF ROUND ROAST, fresh or frozen ${ }^{9}$ (continued)

| Beef Round Roast, fresh or frozen ${ }^{9}$ <br> Outside <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#171B) | Pound | 10.4 | 1 oz cooked lean meat | 9.7 | 1 lb AP $=0.65 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.93 | 1-1/2 oz cooked lean meat | 14.5 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ <br> Outside <br> Without bone <br> Practically-free-of-fat <br> (Like IMPS \#171B) | Pound | 10.0 | $10 z$ cooked lean meat | 10.0 | $1 \mathrm{lb} \mathrm{AP}=0.63 \mathrm{lb}$ cooked, sliced, lean meat |
|  | Pound | 6.72 | 1-1/2 oz cooked lean meat | 14.9 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ Top (Inside) Without bone (Like IMPS \#169) | Pound | 10.0 | 1 oz cooked lean meat | 10.0 | 1 lb AP $=0.63 \mathrm{lb}$ cooked, trimmed, sliced, lean meat |
|  | Pound | 6.72 | 1-1/2 oz cooked lean meat | 14.9 |  |
| Beef Round Roast, fresh or frozen ${ }^{9}$ Top (Inside, Cap off) Without bone (Like IMPS \#169A) | Pound | 10.7 | 1 oz cooked lean meat | 9.4 | $1 \mathrm{lb} \mathrm{AP}=0.67 \mathrm{lb}$ cooked, sliced, lean meat |
|  | Pound | 7.14 | 1-1/2 oz cooked lean meat | 14.1 |  |

## BEEF ROUND STEAK, fresh or frozen

| Beef Round Steak, <br> fresh or frozen <br> Bottom <br> (Gooseneck) <br> Without bone <br> (Like IMPS \#1170A) | Pound | 11.0 | 1 oz cooked lean meat | 9.1 | $1 \mathrm{lb} \mathrm{AP}=0.69 \mathrm{lb}$ cooked <br> lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Beef Round Steak, <br> fresh or frozen <br> Knuckle <br> Peeled <br> Without bone <br> (Like IMPS \#1167A) | Pound | 10.36 | $1-1 / 2$ oz cooked lean meat | 13.6 |  |

[^7]Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | Servings per Purchase Unit, EP |
| :---: | :---: | :---: |


| Serving Size per |  |  |
| :--- | :--- | :--- | :--- |
| Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
|  |  |  |

BEEF ROUND STEAK, fresh or frozen (continued)

| Beef Round Steak, <br> fresh or frozen <br> Top (Inside) <br> Without bone <br> (Like IMPS \#1169) | Pound | 11.2 | 1 oz cooked lean meat | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked, <br> trimmed, sliced, lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Beef Round Steak, <br> fresh or frozen <br> Whole <br> With bone <br> Practically-free-of-fat | Pound | 10.0 | $1-1 / 2$ oz cooked lean meat | 13.5 | 1 oz lean cooked meat |

## BEEF RUMP ROAST, fresh or frozen

| Beef Rump Roast, fresh or frozen With bone | Pound | 9.92 | 1 oz lean cooked meat | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.61 | 1-1/2 oz lean cooked meat | 15.2 |  |
| Beef Rump Roast, fresh or frozen Without bone | Pound | 10.8 | $10 z$ cooked lean meat | 9.3 | 1 lb AP $=0.68 \mathrm{lb}$ cooked lean meat |
|  | Pound | 7.25 | 1-1/2 oz cooked lean meat | 13.8 |  |
| BEEF SPECIAL TRIM, fresh or frozen ${ }^{10}$ |  |  |  |  |  |
| Beef Special Trim, ${ }^{10}$ fresh or frozen Without Bone Practically-free-of-fat (Like IMPS \#139) | Pound | 9.12 | 1 oz cooked lean meat | 11.0 | 1 lb AP $=0.57 \mathrm{lb}$ cooked, sliced, lean meat |
|  | Pound | 6.08 | 1-1/2 oz cooked lean meat | 16.5 |  |
| BEEF, STEAK, frozen |  |  |  |  |  |
| Beef Steak, frozen Cubed Steak (Like IMPS \#1100) | Pound | 3.55 | One 4.5 oz raw steak when cooked provides 3 oz lean cooked meat | 28.2 | 1 lb AP $=0.67 \mathrm{lb}$ cooked lean meat |
|  | Pound | 5.33 | One 3.0 oz raw steak when cooked provides 2 oz lean cooked meat | 18.8 |  |
|  | Pound | 10.7 | 1 oz cooked lean meat | 9.4 |  |
|  | Pound | 7.14 | 1-1/2 oz cooked lean meat | 14.1 |  |

[^8]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

BEEF, STEAK, frozen (continued)

| Beef Steak, frozen Sandwich Steak Flaked, Chopped, Formed and Wafer sliced (Like IMPS \#1138A) | Pound | 9.92 | 1 oz cooked lean meat | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.61 | 1-1/2 oz cooked lean meat | 15.2 |  |
| Beef Steak, frozen Flaked and Formed Sliced (Like IMPS \#1138) | Pound | 12.6 | 1 oz cooked lean meat | 8.0 | 1 lb AP $=0.79 \mathrm{lb}$ cooked lean meat |
|  | Pound | 8.42 | 1-1/2 oz cooked lean meat | 11.9 |  |
| Beef Steak, frozen Sliced and Formed (Like IMPS \#1138B) | Pound | 10.7 | 1 oz cooked lean meat | 9.4 | 1 lb AP $=0.67 \mathrm{lb}$ cooked lean meat |
|  | Pound | 7.14 | 1-1/2 oz cooked lean meat | 14.1 |  |
| BEEF STEW MEAT, fresh or frozen |  |  |  |  |  |
| Beef Stew Meat, fresh or frozen Practically-free-of-fat | Pound | 9.76 | 1 oz cooked lean meat | 10.3 | 1 lb AP $=0.61 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.50 | 1-1/2 oz cooked lean meat | 15.4 |  |
| BEEF TONGUE, fresh or frozen |  |  |  |  |  |
| Beef Tongue, fresh or frozen | Pound | 9.28 | $10 z$ cooked lean meat | 10.8 | 1 lb AP $=0.58 \mathrm{lb}$ cooked tongue |
|  | Pound | 6.18 | 1-1/2 oz cooked lean meat | 16.2 |  |
| BEEF TRIPE, fresh or frozen |  |  |  |  |  |
| Beef Tripe, fresh or frozen <br> Scalded, Bleached, <br> (Denuded) <br> Honeycomb <br> (Like IMPS \#726) | Pound | 12.3 | 1 oz cooked lean meat | 8.2 | 1 lb AP thawed $=0.77 \mathrm{lb}$ cooked lean meat |
|  | Pound | 8.21 | 1-1/2 oz cooked lean meat | 12.2 |  |

## Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## BEEF, COOKED

## BEEF, canned ${ }^{11}$

| Beef, canned Beef with Natural | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 14.7 | 10 oz heated lean meat | 6.9 | 1 lb AP $=0.51 \mathrm{lb}$ heated meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
| USDA Commodity ${ }^{11}$ | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 9.86 | 1-1/2 oz heated lean meat | 10.2 |  |
|  | Pound | 8.16 | 1 oz heated lean meat | 12.3 |  |
|  | Pound | 5.44 | 1-1/2 oz heated lean meat | 18.4 |  |
| BEEF PRODUCT | , canned | froz |  |  |  |
| Beef Products <br> Barbecue Sauce with Beef ${ }^{12,13}$ | Pound | 3.50 | $1 / 2$ cup serving (about 1 oz cooked lean meat) | 28.6 | 1 lb AP $=0.25 \mathrm{lb}$ cooked lean meat |
| Beef Products Beef and Dumplings with Gravy ${ }^{12,13}$ | Pound | 2.33 | 3/4 cup serving (about 1 oz cooked lean meat) | 43.0 | 1 lb AP $=0.18 \mathrm{lb}$ cooked lean meat |
| Beef Products <br> Beef Goulash ${ }^{12,13}$ | Pound | 2.33 | 3/4 cup serving (about 1 oz cooked lean meat) | 43.0 | 1 lb AP $=0.18 \mathrm{lb}$ cooked lean meat |
| Beef Products Beef Hash ${ }^{12,13}$ | Pound | 4.66 | 3/8 cup serving (about 1 oz cooked lean meat) | 21.5 | 1 lb AP $=0.35 \mathrm{lb}$ cooked lean meat |
| Beef Products Beef Salad ${ }^{12,13}$ | Pound | 4.66 | 3/8 cup serving (about 1 oz cooked lean meat) | 21.5 | 1 lb AP $=0.35 \mathrm{lb}$ cooked lean meat |
| Beef Products <br> Beef Stew ${ }^{12,13}$ | Pound | 2.33 | 3/4 cup serving (about 1 oz cooked lean meat) | 43.0 | 1 lb AP $=0.18 \mathrm{lb}$ cooked lean meat |
| Beef Products Beef Taco Filling ${ }^{12,13}$ | Pound | 3.50 | 1/2 cup serving (about 1 oz cooked lean meat) | 28.6 | 1 lb AP $=0.28 \mathrm{lb}$ cooked lean meat |
| Beef Products Beef with Barbecue Sauce ${ }^{12,13}$ | Pound | 7.00 | 1/4 cup serving (about 1 oz cooked lean meat) | 14.3 | 1 lb AP $=0.50 \mathrm{lb}$ cooked lean meat |
| Beef Products <br> Beef and Gravy ${ }^{12,13}$ | Pound | 7.00 | 1/4 cup serving (about 1 oz cooked lean meat) | 14.3 | 1 lb AP $=0.50 \mathrm{lb}$ cooked lean meat |

[^9]
## Section 1—Meat/Meat Alternates

| $1 \begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | $\begin{array}{\|c\|} \hline 5 \text { Purchase } \\ \text { Units for } \\ 100 \\ \text { Servings } \end{array}$ | $6 \begin{aligned} & \text { Additional } \\ & \text { Information }\end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BEEF PRODUCTS, canned or frozen ${ }^{12,13}$ (continued) |  |  |  |  |  |
| Beef Products Chili con Carne ${ }^{12,13}$ | Pound | 3.50 | 1/2 cup serving (about 1 oz cooked lean meat) | 28.6 | 1 lb AP $=0.28 \mathrm{lb}$ cooked lean meat |
| Beef Products Chili con Carne with Beans ${ }^{12,13}$ | Pound | 2.33 | 3/4 cup serving (about 1 oz cooked lean meat) | 43.0 | $1 \mathrm{lb} \mathrm{AP}=0.18 \mathrm{lb}$ cooked lean meat |
| Beef Products Corned Beef and Cabbage ${ }^{12,13}$ | Pound | 3.50 | 1/2 cup serving (about 1 oz cooked lean meat) | 28.6 | 1 lb AP $=0.25 \mathrm{lb}$ cooked lean meat |
| Beef Products <br> Corned Beef Hash ${ }^{12,13}$ | Pound | 4.66 | 3/8 cup serving (about 1 oz cooked lean meat) | 21.5 | 1 lb AP $=0.35 \mathrm{lb}$ cooked lean meat |
| Beef Products Gravy and Beef ${ }^{12,13}$ | Pound | 3.50 | $1 / 2$ cup serving (about 1 oz cooked lean meat) | 28.6 | 1 lb AP $=0.25 \mathrm{lb}$ cooked lean meat |
| Beef Products Gravy and Swiss Steak ${ }^{12,13}$ | Pound | 4.66 | 3/8 cup serving (about 1 oz cooked lean meat) | 21.5 | 1 lb AP $=0.35 \mathrm{lb}$ cooked lean meat |
| Beef Products Swiss Steak and Gravy ${ }^{12,13}$ | Pound | 7.00 | 1/4 cup serving (about 1 oz cooked lean meat) | 14.3 | 1 lb AP $=0.50 \mathrm{lb}$ cooked lean meat |


| Cheese <br> American, Cheddar, <br> Mozzarella, or Swiss ${ }^{14}$ <br> Natural or Process <br> Includes USDA <br> Commodity | Pound | 16.0 | 1 oz cheese | 6.3 | $1 \mathrm{lb}=$ about 4 cups <br> shredded cheese |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Cheese <br> Feta, Brie, <br> Camembert ${ }^{14,15}$ <br> Natural | Pound | 10.6 | $1-1 / 2$ oz cheese | 9.5 | 1 lb AP $=$ about 2 cups <br> cubed cheese |

[^10]
## Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> $\mathbf{1 0 0}$ <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

CHEESE (includes reduced fat, lowfat, nonfat, and lite versions of cheese, cheese food, and cheese spread) ${ }^{14}$ (continued)

| Cheese <br> Cottage or Ricotta ${ }^{14}$ | Pound | 8.00 | 2 oz serving - about $1 / 4$ cup (1 oz meat alternate) | 12.5 | $1 \mathrm{lb}=$ about 2 cups |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.33 | 3 oz serving - about $3 / 8$ cup (1-1/2 oz meat alternate) | 18.8 |  |
| Cheese <br> Parmesan or <br> Romano ${ }^{14}$ <br> Grated | Pound | 16.0 | $\begin{aligned} & 1 \text { oz cheese } \\ & \text { ( } 3 / 8 \text { cup serving) } \end{aligned}$ | 6.3 | $1 \mathrm{lb}=$ about $5-2 / 3$ cups grated |
|  | Pound | 10.6 | 1-1/2 oz cheese <br> (5/8 cup serving) | 9.5 |  |
| Cheese <br> Cheese food ${ }^{14}$ <br> Process | Pound | 8.00 | $20 z$ serving <br> (1 oz meat alternate) | 12.5 |  |
|  | Pound | 5.33 | 3 oz serving <br> (1-1/2 oz meat alternate) | 18.8 |  |
| Cheese <br> Cheese spread ${ }^{14}$ <br> Process | Pound | 8.00 | $20 z$ serving <br> (1 oz meat alternate) | 12.5 |  |
|  | Pound | 5.30 | 3 oz serving <br> (1-1/2 oz meat alternate) | 18.8 |  |
| CHEESE SUBSTITUTES (includes reduced fat, lowfat, nonfat, and lite versions of cheese substitute, cheese food substitute, and cheese spread substitute) ${ }^{14,16}$ |  |  |  |  |  |


| Cheese Substitutes American, Cheddar, Mozzarella, or Swiss Cheese Substitute ${ }^{14,16}$ Natural or Process | Pound | 16.0 | 1 oz cheese substitute | 6.3 | $1 \mathrm{lb}=$ about 4 cups shredded |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 10.6 | 1-1/2 oz cheese substitute | 9.5 | 1 lb AP = about 2 cups cubed cheese |
| Cheese Substitutes Parmesan or Romano cheese substitute ${ }^{14,16}$ Grated | Pound | 16.0 | 1 oz cheese substitute (3/8 cup serving) | 6.3 | $1 \mathrm{lb}=$ about 5-2/3 cup |
|  | Pound | 10.6 | $1-1 / 2$ oz cheese substitute <br> ( $5 / 8$ cup serving) | 9.5 |  |

[^11]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase <br> Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CHEESE SUBSTITUTES (includes reduced fat, lowfat, nonfat, and lite versions of cheese substitute, cheese food substitute, and cheese spread substitute) ${ }^{14,16}$ (continued) |  |  |  |  |  |
| Cheese Substitutes Cheese food Substitute ${ }^{14,16}$ Process | Pound | 8.00 | 2 oz serving <br> (1 oz meat alternate) | 12.5 | $1 \mathrm{lb}=$ about 5-2/3 cup |
|  | Pound | 5.33 | 3 oz serving <br> (1-1/2 oz meat alternate) | 18.8 |  |
| Cheese Substitutes <br> Cheese spread substitute ${ }^{14,16}$ Process | Pound | 8.00 | 2 oz serving <br> (1 oz meat alternate) | 12.5 | $1 \mathrm{lb}=$ about 5-2/3 cup |
|  | Pound | 5.33 | 3 oz serving <br> (1-1/2 oz meat alternate) | 18.8 |  |

CHICKEN, FRESH OR FROZEN

## CHICKEN, WHOLE, fresh or frozen

| Chicken, Whole, <br> fresh or frozen <br> With Neck and <br> Giblets | Pound | 5.76 | 1 oz cooked poultry <br> excluding neck meat and <br> giblets | 17.4 | 1 lb AP $=0.36 \mathrm{lb}$ cooked, <br> boned, chicken meat <br> without skin, excluding <br> neck meat and giblets |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pound | 3.84 | $1-1 / 2$ oz cooked poultry <br> excluding neck meat and <br> giblets | 26.1 |  |  |
| Pound | 6.56 | 1 oz cooked poultry with <br> neck meat and giblets | 15.3 | 1 lb AP $=0.41 \mathrm{lb}$ cooked, <br> boned, chicken meat <br> without skin, with neck <br> meat and giblets |  |
| Pound | 4.37 | $1-1 / 2$ oz cooked poultry <br> with neck meat and giblets | 22.9 |  |  |

[^12]Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |
| :--- | :--- | :--- |

\(\left.$$
\begin{array}{|l|l|l|}\hline \text { Serving Size per } \\
\text { Meal Contribution }\end{array}
$$ \quad \begin{array}{c}Purchase <br>
Units for <br>
100 <br>

Servings\end{array}\right) 6\)| Additional |
| :---: |
| Information |

CHICKEN, WHOLE, fresh or frozen (continued)

| Chicken, Whole, <br> fresh or frozen <br> Without neck and <br> giblets | Pound | 7.04 | 1 oz cooked poultry with <br> skin | 14.3 | $1 \mathrm{lb} \mathrm{AP}=\mathrm{AP}=0.44 \mathrm{lb}$ <br> cooked, boned, chicken <br> meat with skin |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Pound | 4.69 | $1-1 / 2$ oz cooked poultry <br> with skin | 21.4 | $1 \mathrm{lb} \mathrm{AP}=0.36 \mathrm{lb}$ cooked, <br> boned, chicken meat <br> without skin |
| Pound | 5.76 | 1 oz cooked poultry without <br> skin | 17.4 | $1-1 / 2$ oz cooked poultry <br> without skin | 26.1 |

hicken pieces:
2 breast pieces, 2 drumsticks 2 thighs with back 2 wings

## CHICKEN PARTS, fresh or frozen ${ }^{17}$

| Chicken Parts, fresh <br> or frozen <br> Back <br> Pieces |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| With skin <br> (about 6.0 oz each) | Pound | 2.66 | 1 back piece (about 1.9 oz <br> cooked poultry with skin) | 37.6 | 1 lb AP $=0.32 \mathrm{lb}$ cooked, <br> boned, chicken meat with <br> skin |
|  | Pound | 2.66 | 1 back piece (about 1.4 oz <br> cooked poultry without skin) | 37.6 | 1 lb AP $=0.24 \mathrm{lb}$ cooked, <br> boned, chicken meat <br> without skin |
| Pound | 3.84 | 1 oz cooked poultry with <br> skin <br> 1 oz cooked poultry without <br> skin | 26.1 | 19.6 | $1-1 / 2$ oz cooked poultry <br> with skin <br> $1-1 / 2$ oz cooked poultry |
|  | Pound | 3.41 | 39.4 |  |  |
| without skin |  |  |  |  |  |

[^13]
## Section 1—Meat/Meat Alternates

| Food As |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 | Additional <br> Information |
|  |  |  | Servings |  |  |

## CHICKEN PARTS, fresh or frozen ${ }^{17}$ (continued)

| Chicken Parts, fresh or frozen <br> Breast ${ }^{17}$ <br> Halves with Backs With skin <br> (about 7.5 oz each) from 8 piece cut | Pound | 2.13 | 1 breast half with back (about 4.1 oz cooked poultry with skin) | 47.0 | $1 \mathrm{lb} \mathrm{AP}=0.55 \mathrm{lb}$ cooked, boned, chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 2.13 | 1 breast half with back (about 3.5 oz cooked poultry without skin) | 47.0 | $1 \mathrm{lb} \mathrm{AP}=0.47 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 8.80 | 1 oz cooked poultry with skin | 11.4 |  |
|  | Pound | 7.52 | 1 oz cooked poultry without skin | 13.3 |  |
|  | Pound | 5.86 | 1-1/2 oz cooked poultry with skin | 17.1 |  |
|  | Pound | 5.01 | 1-1/2 oz cooked poultry without skin | 20.0 |  |
| Chicken Parts, fresh or frozen Breast ${ }^{17}$ <br> Halves with Ribs With skin (about 6.1 oz each) | Pound | 2.62 | 1 breast half (about 4.0 oz cooked poultry with skin) | 38.2 | 1 lb AP $=0.66 \mathrm{lb}$ cooked, boned, chicken meat with skin |
|  | Pound | 2.62 | 1 breast half (about $3.40 z$ cooked poultry without skin) | 38.2 | $1 \mathrm{lb} \mathrm{AP}=0.56 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 10.5 | 1 oz cooked poultry with skin | 9.6 |  |
|  | Pound | 8.96 | 1 oz cooked poultry without skin | 11.2 |  |
|  | Pound | 7.04 | 1-1/2 oz cooked poultry with skin | 14.3 |  |
|  | Pound | 5.97 | 1-1/2 oz cooked poultry without skin | 16.8 |  |

[^14]Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| Serving Size per | Purchase <br> Units for <br> Meal Contribution <br> Servings | Additional <br> Information |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

CHICKEN PARTS, fresh or frozen ${ }^{17}$ (continued)

| Chicken Parts, fresh or frozen Breast ${ }^{17}$ Portions without Backs With skin (about 3.9 oz each) from 9 piece cut | Pound | 4.10 | 1 breast portion without back (about 2.4 oz cooked poultry with skin) | 24.4 | 1 lb AP $=0.64 \mathrm{lb}$ cooked, boned, chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 4.10 | 1 breast portion without back (about 2.0 oz cooked poultry without skin) | 24.4 | $1 \mathrm{lb} \mathrm{AP}=0.52 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 10.2 | $10 z$ cooked poultry with skin | 9.9 |  |
|  | Pound | 8.32 | 1 oz cooked poultry without skin | 12.1 |  |
|  | Pound | 6.82 | 1-1/2 oz cooked poultry with skin | 14.7 |  |
|  | Pound | 5.54 | 1-1/2 oz cooked poultry without skin | 18.1 |  |
| Chicken Parts, fresh or frozen <br> Breast ${ }^{17}$ <br> Portions with Backs With skin (about 5.9 oz each) from 9 piece cut | Pound | 2.71 | 1 breast portion with back (about 2.8 oz cooked poultry with skin) | 37.0 | $1 \mathrm{lb} \mathrm{AP}=0.48 \mathrm{lb}$ cooked, boned, chicken meat with skin |
|  | Pound | 2.71 | 1 breast portion with back (about 2.3 oz cooked poultry without skin) | 37.0 | $1 \mathrm{lb} \mathrm{AP}=0.40 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 7.68 | 1 oz cooked poultry with skin | 13.1 |  |
|  | Pound | 6.40 | 1 oz cooked poultry without skin | 15.7 |  |
|  | Pound | 5.12 | 1-1/2 oz cooked poultry with skin | 19.6 |  |
|  | Pound | 4.26 | 1-1/2 oz cooked poultry without skin | 23.5 |  |

[^15]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase <br> Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## CHICKEN PARTS, fresh or frozen ${ }^{17}$ (continued)

| Chicken Parts, fresh or frozen <br> Drumsticks ${ }^{17}$ <br> With bone <br> With Skin <br> (about 3.7 oz each) | Pound | 4.32 | 1 drumstick (about 1.8 oz cooked chicken with skin) | 23.2 | 1 lb AP $=0.49 \mathrm{lb}$ cooked, boned, chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 4.32 | 1 drumstick (about 1.5 oz cooked chicken without skin) | 23.2 | 1 lb AP $=0.41 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 7.84 | 1 oz cooked poultry with skin | 12.8 |  |
|  | Pound | 6.56 | 1 oz cooked poultry without skin | 15.3 |  |
|  | Pound | 5.22 | 1-1/2 oz cooked poultry with skin | 19.2 |  |
|  | Pound | 4.37 | 1-1/2 oz cooked poultry without skin | 22.9 |  |
| Chicken Parts, fresh or frozen <br> Drumsticks ${ }^{17}$ <br> With bone <br> Without skin <br> (about 2.5 oz each) | Pound | 6.40 | 1 drumstick (1.1 oz cooked poultry meat) | 15.7 | 1 lb AP $=0.47 \mathrm{lb}$ cooked, boned, chicken meat |
|  | Pound | 7.52 | 1 oz cooked poultry meat | 13.3 |  |
|  | Pound | 5.01 | 1-1/2 oz cooked poultry meat | 20.0 |  |
| Chicken Parts, fresh or frozen <br> Leg Quarters ${ }^{17}$ <br> With bone <br> Without skin <br> (about 7.0 oz each) | Pound | 2.28 | 1 leg quarter (3.1 oz cooked poultry meat) | 43.9 | 1 lb AP $=0.45 \mathrm{lb}$ cooked, boned, chicken meat |
|  | Pound | 7.20 | 1 oz cooked poultry meat | 13.9 |  |
|  | Pound | 4.80 | 1-1/2 oz cooked poultry meat | 20.9 |  |
| Chicken Parts, fresh or frozen <br> Leg Quarters ${ }^{17}$ <br> With bone <br> With Skin <br> (9.5 oz each) | Pound | 1.68 | 1 leg quarter (3.9 oz cooked poultry with skin) | 59.6 | 1 lb AP thawed $=0.42 \mathrm{lb}$ cooked, boned, chicken meat with skin |
|  | Pound | 6.72 | 1 oz cooked poultry with skin | 14.9 |  |
|  | Pound | 4.48 | 1-1/2 oz cooked poultry with skin | 22.4 |  |

[^16]Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| Serving Size per | Purchase | Additional <br> Meal Contribution <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Units for <br> Servings |
| :--- | :--- | :--- |

CHICKEN PARTS, fresh or frozen ${ }^{17}$ (continued)

| Chicken Parts, fresh or frozen <br> Thighs ${ }^{17}$ <br> With backs With bone With skin (about 8.7 oz each) | Pound | 1.83 | 1 thigh with back (about 3.6 oz cooked poultry with skin) | 54.7 | 1 lb AP $=0.42 \mathrm{lb}$ cooked, boned, chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 1.83 | 1 thigh with back (about 2.8 oz cooked poultry without skin) | 54.7 | 1 lb AP $=0.33 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 6.72 | 1 oz cooked poultry with skin | 14.9 |  |
|  | Pound | 5.28 | 1 oz cooked poultry without skin | 19.0 |  |
|  | Pound | 4.48 | 1-1/2 oz cooked poultry with skin | 22.4 |  |
|  | Pound | 3.52 | 1-1/2 oz cooked poultry without skin | 28.5 |  |
| Chicken Parts, fresh or frozen <br> Thigh ${ }^{17}$ <br> With bone With skin (about 4.0 oz each) | Pound | 4.00 | 1 thigh (about 2.0 oz cooked poultry with skin) | 25.0 | $1 \mathrm{lb} \mathrm{AP}=0.52 \mathrm{lb}$ cooked, boned, chicken meat with skin |
|  | Pound | 4.00 | 1 thigh (about 1.7 oz cooked poultry without skin) | 25.0 | $1 \mathrm{lb} \mathrm{AP}=0.43 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 8.32 | 1 oz cooked poultry with skin | 12.1 |  |
|  | Pound | 6.88 | 1 oz cooked poultry without skin | 14.6 |  |
|  | Pound | 5.54 | 1-1/2 oz cooked poultry with skin | 18.1 |  |
|  | Pound | 4.58 | 1-1/2 oz cooked poultry without skin | 21.9 |  |
| Chicken Parts, fresh or frozen <br> Thighs ${ }^{17}$ <br> With bone <br> Without skin <br> (about 2.8 oz each) | Pound | 5.71 | 1 thigh (about 1.4 oz cooked poultry) | 17.6 | 1 lb AP thawed $=0.53 \mathrm{lb}$ cooked, boned, chicken meat |
|  | Pound | 8.48 | 1 oz cooked poultry | 11.8 |  |
|  | Pound | 5.65 | 1-1/2 oz cooked poultry | 17.7 |  |

[^17]
## Section 1—Meat/Meat Alternates

| $1 \begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 <br> Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## CHICKEN PARTS, fresh or frozen ${ }^{17}$ (continued)

| Chicken Parts, fresh or frozen <br> Wings ${ }^{17}$ <br> Whole <br> With bone <br> With skin <br> (about 3.1 oz each) | Pound | 5.16 | 1 wing (about 1.0 oz cooked poultry with skin) | 19.4 | 1 lb AP $=0.34 \mathrm{lb}$ cooked, boned, chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.16 | 1 wing (about 0.8 oz cooked poultry without skin) | 19.4 | 1 lb AP $=0.26 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 5.44 | 1 oz cooked poultry with skin | 18.4 |  |
|  | Pound | 4.16 | 1 oz cooked poultry without skin | 24.1 |  |
|  | Pound | 3.62 | 1-1/2 oz cooked poultry with skin | 27.7 |  |
|  | Pound | 2.77 | 1-1/2 oz cooked poultry without skin | 36.2 |  |
| Chicken Parts, fresh or frozen <br> Wing Drumettes <br> (First section of wing) <br> With bone <br> With skin | Pound | 5.76 | 1 oz cooked poultry with skin | 17.4 | 1 lb AP $=0.36 \mathrm{lb}$ cooked, boned, chicken meat with skin |
|  | Pound | 3.84 | 1-1/2 oz cooked poultry with skin | 26.1 |  |
| Chicken Parts, fresh or frozen <br> Wing Portions <br> (Two sections of wing without tip) <br> With bone <br> With skin | Pound | 3.84 | 1 oz cooked poultry without skin | 26.1 | $1 \mathrm{lb} \mathrm{AP}=0.24 \mathrm{lb}$ cooked, boned, chicken meat without skin |
|  | Pound | 2.56 | 1-1/2 oz cooked poultry without skin | 39.1 |  |
| CHICKEN, BONELESS, fresh or frozen |  |  |  |  |  |
| Chicken, Boneless, fresh or frozen With skin in natural proportions | Pound | 11.2 | 1 oz cooked poultry with skin | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked chicken meat with skin |
|  | Pound | 7.46 | 1-1/2 oz cooked poultry with skin | 13.5 |  |

[^18]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |
| :--- | :--- | :--- |


| Serving Size per |  |  |
| :--- | :---: | :---: |
| Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | 6 Additional |
| Information |  |  |

CHICKEN, BONELESS, fresh or frozen (continued)

| Chicken Boneless, <br> fresh or frozen <br> Tenders | Pound | 11.6 | 1 oz cooked poultry | 8.7 | $1 \mathrm{lb} \mathrm{AP}=0.73 \mathrm{lb}$ cooked <br> chicken meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Tenderloins (boneless, <br> chicken breast pieces <br> without skin) | Pound | 7.78 | $1-1 / 2$ oz cooked poultry | 12.9 |  |

## CHICKEN GIBLETS, fresh or frozen

| Chicken Giblets, fresh or frozen <br> Gizzards | Pound | 9.28 | 1 oz cooked poultry | 10.8 | 1 lb AP $=0.58 \mathrm{lb}$ cooked gizzards |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.18 | 1-1/2 oz cooked poultry | 16.2 |  |
| Chicken Giblets, fresh or frozen Hearts | Pound | 9.28 | 1 oz cooked poultry | 10.8 | 1 lb AP $=0.58 \mathrm{lb}$ cooked hearts |
|  | Pound | 6.18 | 1-1/2 oz cooked poultry | 16.2 |  |
| Chicken Giblets, fresh or frozen Livers | Pound | 9.92 | 1 oz cooked poultry | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked livers |
|  | Pound | 6.61 | 1-1/2 oz cooked poultry | 15.2 |  |
| CHICKEN, GROUND, frozen |  |  |  |  |  |
| Chicken, Ground, frozen <br> With skin in natural proportions | Pound | 11.2 | $10 z$ cooked poultry | 9.0 | $1 \mathrm{lb}=0.70$ cooked chicken meat with skin |
|  | Pound | 7.46 | 1-1/2 oz cooked poultry | 13.5 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | 3 Servings per Purchase Unit, EP | $\begin{aligned} & \text { Serving Size per } \\ & \text { Meal Contribution } \end{aligned}$ | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## CHICKEN, COOKED

## CHICKEN, canned

| Chicken, canned Boned poultry with broth | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 20.8 | 1 oz heated, drained chicken | 4.9 | 1 No. 2-1/2 can = about 20.8 oz heated, drained chicken meat and skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 13.8 | 1-1/2 oz heated, drained chicken | 7.3 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 20.8 | 1.2 oz unheated, drained chicken (1 oz cooked chicken) | 4.9 |  |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 13.8 | 1.8 oz unheated, drained chicken (1-1/2 oz cooked chicken) | 7.3 |  |
|  | Pound | 11.5 | 1 oz heated, drained chicken | 8.7 |  |
|  | Pound | 7.66 | 1-1/2 oz heated, drained chicken | 13.1 |  |
|  | Pound | 11.5 | 1.2 oz unheated, drained chicken (1 oz cooked chicken) | 8.7 |  |
|  | Pound | 7.66 | 1.8 oz unheated, drained chicken (1-1/2 oz cooked poultry) | 13.1 |  |
| Chicken, canned Boned Solid pack | Pound | 14.8 | 1/8 cup serving (about 1 oz cooked, drained chicken with skin) | 6.8 | 1 lb AP $=0.93 \mathrm{lb}$ cooked chicken meat with skin |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | Serving Size per Meal Contribution | $\begin{array}{\|l\|} \hline 5 \text { Purchase } \\ \text { Units for } \\ \mathbf{1 0 0} \\ \text { Servings } \end{array}$ | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CHICKEN, canned ${ }^{18}$ (continued) |  |  |  |  |  |
| Chicken, canned Boned Includes USDA Commodity ${ }^{18}$ | 50 oz can | 46.5 | 10 oz heated, drained poultry | 2.2 | 50 oz can = about 46.5 oz heated, drained chicken meat with skin |
|  | 50 oz can | 31.0 | 1-1/2 oz heated, drained poultry | 3.3 |  |
|  | $\begin{array}{\|l} \text { No. 2-1/2 } \\ \text { can (29 oz) } \end{array}$ | 26.3 | 1 oz heated poultry | 3.9 | 1 No. 2-1/2 can = about 26.3 oz heated, drained chicken meat with skin |
|  | $\begin{array}{\|l} \text { No. 2-1/2 } \\ \text { can (29 oz) } \end{array}$ | 17.5 | 1-1/2 oz heated poultry | 5.8 |  |
|  | Pound | 14.7 | $10 z$ heated poultry | 6.9 | 1 lb AP $=0.92 \mathrm{lb}$ heated, drained chicken meat with skin |
|  | Pound | 9.81 | 1-1/2 oz heated poultry | 10.2 |  |

## CHICKEN, COOKED, frozen

| Chicken, cooked, frozen <br> Diced or Pulled no skin, wing meat, neck meat, giblets, or kidneys Includes USDA Commodity | Pound | 16.0 | 1 oz cooked poultry | 6.3 | 1 lb AP $=1.0 \mathrm{lb}$ cooked chicken meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 10.6 | 1-1/2 oz cooked poultry | 9.5 |  |
|  |  | 640.0 | 1 oz cooked poultry | 0.16 |  |
|  | 40 lb pkg | 426.6 | 1-1/2 oz cooked poultry | 0.24 |  |
| Chicken, cooked, frozen <br> Whole, Cut up, Breaded <br> 8 Pieces <br> Breaded <br> (about 2-3/4 Ib without neck and giblets) <br> USDA Commodity <br> Chicken pieces: <br> 2 breast pieces, <br> 2 drumsticks <br> 2 thighs with back <br> 2 wings | 30 lb box (pre-cooked breaded) | (about 66) | 2 oz or more cooked poultry with skin (1 serving = 1 breast piece, or 1 drumstick and 1 wing, or 1 thigh with back) | (about 1.6) | 1 box contains about 10 chickens weighing 2-1/2 to $3-3 / 4 \mathrm{lb}$ |

[^19]
## Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

CHICKEN PRODUCTS, canned or frozen ${ }^{19,20}$

| Chicken Products Chicken a La King ${ }^{19,20}$ | Pound | 2.30 | 3/4-cup serving (about 1.3 oz cooked poultry) | 43.5 | 1 lb AP $=0.20 \mathrm{lb}$ cooked chicken meat with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Chicken Products Chicken Barbeque, Minced ${ }^{19,20}$ | Pound | 3.50 | 1/2-cup serving (about <br> 1.8 oz cooked poultry) | 28.6 | 1 lb AP $=0.40 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Chicken Chili ${ }^{19,20}$ | Pound | 2.30 | 3/4-cup serving (about 1.9 oz cooked poultry) | 43.5 | 1 lb AP $=0.28 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Chicken Chili with Beans ${ }^{19,20}$ | Pound | 2.62 | 2/3-cup serving (about 1.0 oz cooked meat) | 38.2 | 1 lb AP = 0.17 lb cooked chicken meat with skin |
| Chicken Products Chicken Hash ${ }^{19,20}$ | Pound | 2.60 | 2/3-cup serving (about 1.8 oz cooked poultry) | 38.5 | 1 lb AP $=0.30 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Chicken Salad ${ }^{19,20}$ | Pound | 3.46 | 1/2-cup serving (about <br> 1.1 oz cooked poultry with skin) | 29.0 | 1 lb AP $=0.25 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Chicken with Grawy ${ }^{19,20}$ | Pound | 5.30 | 1/3-cup serving ( about 1.0 oz cooked poultry) | 18.9 | 1 lb AP $=0.35 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Chicken with Noodles or Dumplings ${ }^{19,20}$ | Pound | 1.70 | 1 cup serving (about 1.4 oz cooked poultry) | 58.9 | 1 lb AP $=0.15 \mathrm{lb}$ cooked chicken meat with skin |
| Chicken Products Creamed Chicken ${ }^{19,20}$ | Pound | 2.30 | 3/4-cup serving (about 1.3 oz cooked poultry) | 43.5 | 1 lb AP $=0.20 \mathrm{lb}$ cooked chicken meat with skin |
| CHICKPEAS (see BEANS, GARBANZ0) |  |  |  |  |  |

[^20]Section 1—Meat/Meat Alternates

| $1 \begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | Serving Size per Meal Contribution | $\begin{array}{\|c\|} \hline 5 \text { Purchase } \\ \text { Units for } \\ 100 \\ \text { Servings } \end{array}$ | 6 Information |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EGGS ${ }^{21,22,23}$ |  |  |  |  |  |
| Eggs <br> Shell Eggs, fresh ${ }^{21,22}$ <br> Large <br> Whole | $\begin{array}{\|l\|l\|} \hline \text { Dozen } \\ (24 \mathrm{oz}) \end{array}$ | 12.0 | 1 large egg | 8.4 | 1 qt (34 oz) about 19 large whole eggs, or 29 whites, or 57 yolks |
|  | $\begin{aligned} & \text { Dozen } \\ & \text { (24 oz) } \end{aligned}$ | 24.0 | 1/2 large egg | 4.2 |  |
| Eggs <br> Frozen Whole Eggs <br> Pasteurized <br> Includes USDA <br> Commodity | 5 lb pkg | 45.0 | 1 large egg | 2.3 | 1 lb frozen = about <br> 1-7/8 cups (9 large eggs) |
|  | 5 lb pkg | 22.5 | 1/2 large egg | 4.5 |  |
|  | Pound | 9.00 | 1 large egg | 11.2 |  |
|  | Pound | 4.50 | 1/2 large egg | 22.3 |  |
| Eggs <br> Dried Whole Eggs ${ }^{23}$ | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (48 oz) } \end{aligned}$ | 96.0 | 1 large egg | 1.1 | 1 lb AP $=$ about $5-1 / 3$ cups 2 cups (6 oz) dried eggs and 2 cups water $=1$ dozen large eggs |
|  | $\begin{aligned} & \text { No. } 10 \text { can } \\ & \text { (48 oz) } \end{aligned}$ | 48.0 | 1/2 large egg | 2.1 |  |
|  | Pound | 32.0 | 1 large egg | 3.2 |  |
|  | Pound | 16.0 | 1/2 large egg | 6.3 |  |
| FRANKFURTERS, BOLOGNA ${ }^{24,25}$ |  |  |  |  |  |
| Bologna ${ }^{24,25}$ | Pound | 16.0 | 1 oz serving | 6.3 |  |
| Frankfurters ${ }^{24,25}$ <br> 8 per pound | Pound | 8.00 | 2 oz frankfurter | 12.5 |  |

[^21]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

## FRANKFURTERS, BOLOGNA ${ }^{24,25}$ (continued)

| Frankfurters <br> 24, 25 <br> 10 per pound | Pound | 10.0 | 1.6 oz frankfurter | 10.0 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ${\text { Knockwurst }{ }^{24,25}}^{\text {Pound }}$ | 16.0 | 1 oz serving | 6.3 |  |  |
| Vienna Sausage ${ }^{24,25}$ | Pound <br> (drained <br> weight) | 16.0 | 1 oz serving | 6.3 |  |

GAME, fresh or frozen ${ }^{26}$

| Game ${ }^{26}$ <br> Buffalo <br> Ground | Pound | 11.5 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked, drained lean buffalo |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.68 | 1-1/2 oz cooked lean meat | 13.1 |  |
| Game ${ }^{26}$ <br> Goat <br> Roast | Pound | 8.00 | 1 oz cooked lean meat | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.50 \mathrm{lb}$ cooked, trimmed, sliced lean goat |
|  |  | 5.33 | 1-1/2 oz cooked lean meat | 18.8 |  |
| Game ${ }^{26}$ <br> Ostrich <br> Medallions | Pound | 11.2 | 1 oz cooked lean meat | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked lean ostrich |
|  |  | 7.46 | 1-1/2 oz cooked lean meat | 13.5 |  |
| Game ${ }^{26}$ <br> Venison (Deer) <br> Ground <br> (Like IMPS \#996) | Pound | 11.5 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked, drained lean venison |
|  | Pound | 7.68 | 1-1/2 oz cooked lean meat | 13.1 |  |
| LENTILS, dry |  |  |  |  |  |
| Lentils, dry | Pound | 29.6 | 1/4 cup cooked lentils | 3.4 | 1 lb dry = about 2-3/8 cups dry |
|  | Pound | 19.7 | 3/8 cup cooked lentils | 5.1 |  |

[^22]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> 100 | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

LAMB, FRESH OR FROZEN

| LAMB, CHOPS, fresh or frozen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Lamb, Chops, fresh or frozen | Pound | 7.36 | 1 oz cooked lean meat | 13.6 |
| Shoulder chops With bone | Pound | 4.90 | 1-1/2 oz cooked lean meat | 20.5 |

## LAMB, GROUND, frozen

| Lamb, Ground, frozen | Pound | 10.2 | 1 oz cooked lean meat | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ cooked, drained lean lamb |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.82 | 1-1/2 oz cooked lean meat | 14.7 |  |
| LAMB, LEG ROAST, fresh or frozen |  |  |  |  |  |
| Lamb, Leg Roast, fresh or frozen Without bone | Pound | 9.76 | 1 oz cooked lean meat | 10.3 | 1 lb AP $=0.61 \mathrm{lb}$ cooked lean lamb |
|  | Pound | 6.50 | 1-1/2 oz cooked lean meat | 15.4 |  |

## LAMB, SHOULDER ROAST, fresh or frozen

| Lamb, Shoulder Roast, fresh or | Pound | 8.64 | 1 oz cooked lean meat | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked lean lamb |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Without bone | Pound | 5.76 | 1-1/2 oz cooked lean meat | 17.4 |  |
| LAMB, STEW MEAT, fresh or frozen |  |  |  |  |  |
| Lamb, Stew Meat, fresh or frozen Without bone | Pound | 10.4 | 1 oz cooked lean meat | 9.7 | 1 lb AP $=0.65 \mathrm{lb}$ cooked lean lamb |
|  | Pound | 6.93 | 1-1/2 oz cooked lean meat | 14.5 |  |
| NUTS: TREE NUTS and OTHER NUTS, shelled ${ }^{27}$ |  |  |  |  |  |
| Tree Nuts <br> Almonds ${ }^{27}$ <br> Includes USDA <br> Commodity | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 2$ cups chopped almonds |
|  | 2 lb pkg | 32.0 | 1 oz nuts | 3.2 |  |
|  | 25 lb pkg | 400.0 | 1 oz nuts | 0.25 |  |
| Tree Nuts Brazil nuts ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 4$ cups whole Brazil nuts |

[^23]Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 2 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase <br> Units for 100 Servings | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |

## NUTS: TREE NUTS and OTHER NUTS, shelled ${ }^{27}$ (continued)

| Tree Nuts Cashew nuts ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 3$ cups cashew nuts, whole or halves |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tree Nuts Filberts (HazeInuts) ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about 4 cups chopped filberts |
| Tree Nuts Macadamia nuts ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 3$ cups whole macadamia nuts |
| Tree Nuts Pecans ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-3 / 4$ cups chopped pecans |
| Tree Nuts Pine nuts (Pinyons) ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about 2-7/8 cups whole pines nuts |
| Tree Nuts Pistachio nuts ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 2$ cups pistachio nuts |
| Tree Nuts Walnuts ${ }^{27}$ Black | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-5 / 8$ cups chopped black walnuts |
| Tree Nuts <br> Walnuts ${ }^{27}$ <br> English Includes USDA Commodity | Pound 30 lb pkg | 16.0 480.0 | 1 oz nuts 1 oz nuts | 6.3 0.21 | $1 \mathrm{lb}=$ about $3-3 / 4$ cups pieces English walnuts |
| Other Nuts <br> Peanut granules ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 4$ cups peanut granules |
| Other Nuts <br> Peanuts ${ }^{27}$ <br> Includes USDA <br> Commodity | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ (64 \mathrm{oz}) \end{array}$ | 64.0 | 1 oz nuts | 1.6 | 1 No. 10 can = about 12 cups roasted peanuts |
|  | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about 3 cups whole peanuts |
|  | 12 oz can | 12.0 | 1 oz nuts | 8.4 |  |
| Other Nuts Soy nuts ${ }^{27}$ | Pound | 16.0 | 1 oz nuts | 6.3 | $1 \mathrm{lb}=$ about 4-1/4 cups whole soy nuts |

[^24]
## Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| 4 Serving Size per |  |  |
| :--- | :--- | :--- | :--- |
| Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | Additional <br> Information |
|  |  |  |

PEANUT BUTTER and OTHER NUT or SEED BUTTERS

| Almond butter Cashew nut butter | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ \text { (108 oz) } \end{array}$ | 97.5 | 2 tablespoons nut/seed butter (1 oz meat alternate) | 1.1 | 2 Tbsp = about 1.1 oz nut/ seed butter |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Reduced fat peanut butter <br> Sesame seed butter | $\begin{array}{\|l} \text { No. } 10 \text { can } \\ \text { (108 oz) } \end{array}$ | 65.0 | 3 tablespoons nut/seed butter (1-1/2 oz meat alternate) | 1.6 |  |
| Sunflower seed butter Includes USDA | 32 oz jar | 28.8 | 2 tablespoons nut/seed butter (1 oz meat alternate) | 3.5 |  |
| butter | 32 oz jar | 19.2 | 3 tablespoons nut/seed butter (1-1/2 oz meat alternate) | $\begin{aligned} & 5.3 \\ & 7.0 \end{aligned}$ |  |
|  | Pound | 14.4 | 2 tablespoons nut/seed butter (1 oz meat alternate) | 10.4 |  |
|  | Pound | 9.62 | 3 tablespoons nut/seed butter (1-1/2 oz meat alternate) |  |  |
| PEAS, dry |  |  |  |  |  |
| Peas, dry Split | Pound | 23.1 | 1/4 cup cooked peas | 4.4 | 1 lb dry = about 2-1/4 cups dry |
|  | Pound | 15.4 | 3/8 cup cooked peas | 6.5 |  |
| Peas, dry Whole | Pound | 25.6 | 1/4 cup cooked peas | 4.0 | 1 lb dry = about 2-1/3 cups dry |
|  | Pound | 17.0 | 3/8 cup cooked peas | 5.9 |  |
| PEAS, BLACKEY | ED (see B | ANS | KEYED) |  |  |

## PEA SOUP

| Pea Soup, dry peas, canned <br> Condensed <br> (1 part soup to 1 part water) <br> Includes Cream of pea soup | $\begin{array}{\|l} \text { No. } 3 \text { Cyl } \\ \text { (50 oz) } \end{array}$ | 23.0 | 1/2 cup reconstituted <br> (1/4 cup cooked peas) | 4.4 | Reconstitute 1 part soup with not more than 1 part water |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.30 | 1/2 cup reconstituted <br> (1/4 cup cooked peas) | 13.7 |  |
| Pea Soup, dry peas, canned <br> Ready-to-serve | 8 oz can | 1.00 | 1 cup serving <br> (1/2 cup cooked peas) | 100.0 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |

## PORK, FRESH OR FROZEN

## PORK, GROUND, fresh or frozen ${ }^{28,29}$

| Pork, Ground, fresh or frozen ${ }^{28}$ <br> no more than 30\% fat Market Style <br> (Like IMPS \#496) | Pound | 11.2 | 1 oz cooked lean meat | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.46 | 1-1/2 oz cooked lean meat | 13.5 |  |
| Pork, Ground, fresh or frozen ${ }^{29}$ <br> no more than $26 \%$ fat (Like IMPS \#496) | Pound | 11.5 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked lean meat |
|  | Pound | 7.68 | 1-1/2 oz cooked lean meat | 13.1 |  |
| Pork, Ground, fresh or frozen ${ }^{29}$ <br> no more than $24 \%$ fat <br> (Like IMPS \#496) | Pound | 11.6 | 1 oz cooked lean meat | 8.7 | 1 lb AP $=0.73 \mathrm{lb}$ cooked lean meat |
|  | Pound | 7.78 | 1-1/2 oz cooked lean meat | 12.9 |  |
| Pork, Ground, fresh or frozen ${ }^{29}$ <br> no more than 20\% fat Includes USDA Commodity (Like IMPS \#496) | Pound | 11.8 | $10 z$ cooked lean meat | 8.5 | 1 lb AP $=0.74 \mathrm{lb}$ cooked lean meat |
|  | Pound | 7.89 | 1-1/2 oz cooked lean meat | 12.7 |  |
| Pork, Ground, fresh or frozen ${ }^{29}$ <br> no more than 15\% fat (Like IMPS \#496) | Pound | 12.0 | 1 oz cooked lean meat | 8.4 | 1 lb AP $=0.75 \mathrm{lb}$ cooked lean meat |
|  | Pound | 8.00 | 1-1/2 oz cooked lean meat | 12.5 |  |
| Pork, Ground, fresh or frozen ${ }^{29}$ <br> no more than $10 \%$ fat (Like IMPS \#496) | Pound | 12.1 | 1 oz cooked lean meat | 8.3 | 1 lb AP $=0.76 \mathrm{lb}$ cooked lean meat |
|  | Pound | 8.10 | 1-1/2 oz cooked lean meat | 12.4 |  |

[^25]Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |
| :--- | :--- | :--- |


| $4 \begin{aligned} & \text { Serving Size per } \\ & \text { Meal Contribution }\end{aligned}$ | $\begin{array}{\|c} \hline \text { Purchase } \\ \text { Units for } \\ 100 \\ \text { Servings } \end{array}$ | 6 Information |
| :---: | :---: | :---: |

PORK, HEART, fresh or frozen

| Pork, Heart, fresh or <br> frozen <br> Trimmed | Pound | 9.12 | 1 oz cooked lean meat | 11.0 | $1 \mathrm{lb} \mathrm{AP}=0.57 \mathrm{lb}$ cooked <br> pork heart |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pound | 6.08 | $1-1 / 2 \mathrm{oz}$ cooked lean meat | 16.5 |  |  |
| Pork, Heart, fresh <br> or frozen <br> Untrimmed | Pound | 8.16 | 10 oz cooked lean meat | 12.3 | $1 \mathrm{lb} \mathrm{AP}=0.51 \mathrm{lb}$ cooked, <br> trimmed pork heart |

PORK LEG (FRESH HAM), fresh or frozen

| Pork Leg (Fresh Ham), fresh or frozen <br> Short shank With bone (Like IMPS \#401A) | Pound | 7.20 | 1 oz cooked lean meat | 13.9 | 1 lb AP $=0.45 \mathrm{lb}$ cooked, trimmed, boned, sliced lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 4.80 | 1-1/2 oz cooked lean meat | 20.9 |  |
| Pork Leg (Fresh Ham), fresh or frozen Outside, Roast Without bone Practically-free-of-fat (Like IMPS \#402E) Includes USDA Commodity | Pound | 9.28 | 1 oz cooked lean meat | 10.8 | 1 lb AP $=0.58 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
|  | Pound | 6.18 | 1-1/2 oz cooked lean meat | 16.2 |  |
| Pork Leg (Fresh Ham), fresh or frozen Inside roast Without bone Practically-free-of-fat (Like IMPS \#402F) Includes USDA Commodity | Pound | 8.64 | 1 oz cooked lean meat | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
|  | Pound | 5.76 | 1-1/2 oz cooked lean meat | 17.4 |  |
| Pork Leg (Fresh Ham), fresh or frozen Pork leg tip Without bone Practically-free-of-fat (Like IMPS \#402H) | Pound | 9.92 | 1 oz cooked lean meat | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.61 | 1-1/2 oz cooked lean meat | 15.2 |  |
| PORK LIVER, fresh or frozen |  |  |  |  |  |
| Pork Liver, fresh or frozen <br> Whole <br> Untrimmed <br> (Like IMPS \#710) | Pound | 12.4 | 1 oz cooked lean meat | 8.1 | 1 lb AP $=0.78 \mathrm{lb}$ cooked, trimmed, sliced pork liver |
|  | Pound | 8.32 | 1-1/2 oz cooked lean meat | 12.1 |  |

## Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| Serving Size per | 5 Purchase | Additional |
| :--- | :--- | :--- | :--- |
| Units for | Information |  |
|  | 100 |  |
|  | Servings |  |
|  |  |  |

PORK LOIN CHOPS, fresh or frozen

| Pork Loin Chops, <br> fresh or frozen <br> With bone <br> $1 / 4-$ inch trim | Pound | 7.20 | 1 oz cooked lean meat | 13.9 | $1 \mathrm{lb} \mathrm{AP}=0.45 \mathrm{lb}$ cooked <br> lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pork Loin Chops, <br> fresh or frozen <br> Without boze <br> $1 / 4$-inch trim <br> (Like IMPS \#1413) | Pound | 9.44 | 1 oz cooked lean meat | 10.6 | $1 \mathrm{lb} \mathrm{AP}=0.59 \mathrm{lb}$ cooked, <br> trimmed, sliced lean meat |
| Pound Loin Chops, <br> fresh or frozen <br> Without bone, <br> Practically-free-of-fat <br> (Like IMPS \#1413) | Pound | 7.29 | $1-1 / 2$ oz cooked lean meat | 15.9 | 20.9 |

PORK LOIN END CHOPS, fresh or frozen

| Pork Loin End Chops, <br> fresh or frozen <br> With bone <br> 1/4-inch trim <br> (Like IMPS \#1410B) | Pound | 5.60 | 1 oz cooked lean meat | 17.9 | $1 \mathrm{lb} \mathrm{AP}=0.35 \mathrm{lb}$ cooked, <br> trimmed, boned sliced lean <br> meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pork Loin End Chops, <br> fresh or frozen <br> With bone <br> Practically-free-of-fat <br> (Like IMPS \#1410B) | Pound | 3.73 | 6.56 | $1-1 / 2$ oz cooked lean meat | 26.9 |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | Serving Size per Meal Contribution | $\begin{array}{\|c\|} \hline 5 \text { Purchase } \\ \text { Units for } \\ 100 \\ \text { Servings } \end{array}$ | 6 <br> Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PORK LOIN ROAST, fresh or frozen |  |  |  |  |  |
| Pork Loin Roast, fresh or frozen With bone 1/4-inch trim (Like IMPS \#410) | Pound | 7.68 | 1 oz cooked lean meat | 13.1 | 1 lb AP $=0.48 \mathrm{lb}$ cooked, trimmed, boned, sliced lean meat |
|  | Pound | 5.12 | 1-1/2 oz cooked lean meat | 19.6 |  |
| Pork Loin Roast, fresh or frozen Without bone 1/4-inch trim (Like IMPS \#413) | Pound | 8.00 | 1 oz cooked lean meat | 12.5 | 1 lb AP $=0.50 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
|  | Pound | 5.33 | 1-1/2 oz cooked lean meat | 18.8 |  |
| Pork Loin Roast, fresh or frozen Without bone Practically-free-of-fat (Like IMPS \#413) | Pound | 10.2 | 1 oz cooked lean meat | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
|  | Pound | 6.82 | 1-1/2 oz cooked lean meat | 14.7 |  |
| Pork Loin Roast, fresh or frozen Center cut 11 Ribs With bone 1/4-inch trim (Like IMPS \#412C) | Pound | 5.28 | 1 oz cooked lean meat | 19.0 | 1 lb AP $=0.33 \mathrm{lb}$ cooked, boned, trimmed, sliced lean meat |
|  | Pound | 3.52 | 1-1/2 oz cooked lean meat | 28.5 |  |
| Pork Loin Roast, fresh or frozen <br> Center cut <br> 11 Ribs <br> With bone <br> Practically free of fat <br> (Like IMPS \#412C ) | Pound | 8.16 | 1 oz cooked lean meat | 12.3 | 1 lb AP $=0.51 \mathrm{lb}$ cooked, boned, trimmed, sliced lean meat |
|  | Pound | 5.44 | 1-1/2 oz cooked lean meat | 18.4 |  |
| Pork Loin Roast, fresh or frozen Center cut 11 ribs Without bone 1/4-inch trim (Like IMPS \#412E) | Pound | 9.92 | 1 oz cooked lean meat | 10.1 | $1 \mathrm{lb} \mathrm{AP}=0.62 \mathrm{lb}$ cooked, trimmed, sliced lean meat |
|  | Pound | 6.61 | 1-1/2 oz cooked lean meat | 15.2 |  |

## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> $\mathbf{1 0 0}$ <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

## PORK SAUSAGE, fresh or frozen ${ }^{30,31}$

| Pork Sausage, fresh or frozen <br> Bulk, Link, or Patty ${ }^{30}$ <br> Market Style <br> Raw | Pound | 7.52 | 1 oz cooked lean meat | 13.3 | 1 lb AP $=0.47 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.01 | 1-1/2 oz cooked lean meat | 20.0 |  |
| Pork Sausage, fresh or frozen Italian style ${ }^{31}$ no more than $35 \%$ fat (3\% water maximum) Raw (Like IMPS \#818) | Pound | 9.92 | 1 oz cooked lean meat | 10.1 | $1 \mathrm{lb} \mathrm{AP}=0.62 \mathrm{lb}$ cooked, drained Italian sausage |
|  | Pound | 6.61 | 1-1/2 oz cooked lean meat | 15.2 |  |

## PORK SHOULDER, BOSTON BUTT, fresh or frozen

| Pork Shoulder, <br> Boston Butt, fresh or frozen <br> With bone <br> 1/4-inch trim <br> (Like IMPS \#406) | Pound | 8.32 | 1 oz cooked lean meat | 12.1 | 1 lb AP $=0.52 \mathrm{lb}$ cooked, boned, trimmed, sliced lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.54 | 1-1/2 oz cooked lean meat | 18.1 |  |
| Pork Shoulder, Boston Butt, fresh or frozen Without bone 1/4-inch trim (Like IMPS \#406A) | Pound | 9.60 | 1 oz cooked lean meat | 10.5 | 1 lb AP $=0.60 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.40 | 1-1/2 oz cooked lean meat | 15.7 |  |
| PORK SHOULDER, PICNIC, fresh or frozen |  |  |  |  |  |
| Pork Shoulder, Picnic, fresh or frozen With bone 1/4-inch trim (Like IMPS \#405) | Pound | 6.88 | 1 oz cooked lean meat | 14.6 | $1 \mathrm{lb} \mathrm{AP}=0.43 \mathrm{lb}$ cooked, boned, trimmed, sliced lean meat |
|  | Pound | 4.58 | 1-1/2 oz cooked lean meat | 21.9 |  |

[^26]Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | 2Purchase <br> Unit |
| :--- | :--- | :--- |


| Servings |
| :---: |
| per |
| Purchase |
| Unit, EP |


| Serving Size per |  |
| :--- | :--- |
| Meal Contribution | Purchase <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Units for <br> Servings |

Additional Information

## PORK SHOULDER, PICNIC, fresh or frozen (continued)

| Pork Shoulder, Picnic, <br> fresh or frozen <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#405A) <br> Includes USDA <br> Commodity | Pound | 9.12 | 1 oz cooked lean meat | 11.0 | $1 \mathrm{lb} \mathrm{AP}=0.57 \mathrm{lb}$ cooked, <br> trimmed, sliced lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pork Shoulder, Picnic, <br> fresh or frozen <br> Cushion | Pound | 10.4 | 1 oz cooked lean meat | 9.7 | $1 \mathrm{lb} \mathrm{AP}=0.65 \mathrm{lb}$ cooked, <br> sliced lean meat |
| Without bone <br> Practically-free-of-fat <br> (Like IMPS \#405B) | Pound | 6.93 | $1-1 / 2$ oz cooked lean meat | 14.5 | 16.5 |

PORK SIRLOIN, ROAST, fresh or frozen

| Pork Sirloin Roast, fresh or frozen Without bone 1/4-inch trim (Like IMPS \#414A) | Pound | 9.92 | 1 oz cooked lean meat | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked, sliced lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.61 | 1-1/2 oz cooked lean meat | 15.2 |  |
| Pork Sirloin Roast, fresh or frozen Without bone Practically-free-of-fat (Like IMPS \#414A) | Pound | 9.12 | 1 oz cooked lean meat | 11.0 | 1 lb AP $=0.57 \mathrm{lb}$ cooked, sliced lean meat |
|  | Pound | 6.08 | 1-1/2 oz cooked lean meat | 16.5 |  |
| PORK SPARERIBS, fresh or frozen |  |  |  |  |  |
| Pork Spareribs, fresh or frozen | Pound | 6.24 | 1 oz cooked lean meat | 16.1 | 1 lb AP $=0.39 \mathrm{lb}$ cooked lean meat |
|  | Pound | 4.16 | 1-1/2 oz cooked lean meat | 24.1 |  |
| PORK STEAK, frozen |  |  |  |  |  |
| Pork Steak, fresh or frozen Cubed (Like IMPS \#1400) | Pound | 5.16 | One 3.1 oz raw steak when cooked provides 2 oz cooked lean meat | 19.4 | 1 lb AP $=0.65 \mathrm{lb}$ cooked lean meat |
|  | Pound | 3.40 | One 4.7 oz raw steak when cooked provides 3 oz lean cooked meat | 29.5 |  |
|  | Pound | 10.4 | 1 oz cooked lean meat | 9.7 |  |
|  | Pound | 6.93 | 1-1/2 oz cooked lean meat | 14.5 |  |

Section 1—Meat/Meat Alternates

| $1 \begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit }\end{aligned}$ | ? Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 Additional Informatio |
| :---: | :---: | :---: | :---: | :---: | :---: |

## PORK STEAK, frozen (continued)

| Pork Steak, fresh or <br> frozen | Pound | 4.00 | One 4.0 oz raw steak when <br> cooked provides 2.7 oz | 25.0 | 1 lb AP $=0.68 \mathrm{lb}$ cooked <br> lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |

Flaked and Formed
4 oz raw steaks
(Like IMPS \#1438)
PORK STEW MEAT, fresh or frozen

| Pork Stew Meat, <br> fresh or frozen <br> Composite of trimmed <br> retail cuts <br> Without bone <br> 1/4-inch trim <br> (Like IMPS \#435A) | Pound | 9.28 | 1 oz cooked lean meat | 10.8 | $1 \mathrm{lb} \mathrm{AP}=0.58 \mathrm{lb}$ cooked, <br> trimmed, drained lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| PORK STOMACH (MAWS), fresh or frozen | 6.18 | $1-1 / 2$ oz cooked lean meat | 16.2 |  |  |
| Pork Stomach <br> (Maws), fresh or <br> frozen <br> Scalded <br> (Like IMPS \#729) | Pound | 11.3 | 1 oz cooked lean meat | 8.9 | 1 lb AP $=0.71 \mathrm{lb}$ cooked, <br> drained pork stomach |

PORK, MILD CURED

| PORK, MILD CURED, Ready-to-cook, chilled or frozen ${ }^{32}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pork, Mild Cured, Ready-to-cook, chilled or froze | Pound | 11.0 | 1 oz cooked lean meat | 9.1 | 1 lb AP $=0.69 \mathrm{lb}$ cooked lean meat |
| Canadian bacon ${ }^{32}$ | Pound | 7.36 | 1-1/2 oz cooked lean meat | 13.6 |  |
| Pork, Mild Cured, Ready-to-cook, chilled or frozen | Pound | 8.64 | 1 oz cooked lean meat | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked lean meat |
| Pork shoulder Boston but ${ }^{32}$ With bone | Pound | 5.76 | 1-1/2 oz cooked lean meat | 17.4 |  |
| Pork, Mild Cured, Ready-to-cook, chilled or frozen | Pound | 9.60 | 1 oz cooked lean meat | 10.5 | 1 lb AP $=0.60 \mathrm{lb}$ cooked lean meat |
| Pork shoulder Boston but ${ }^{32}$ Without bone | Pound | 6.40 | 1-1/2 oz cooked lean meat | 15.7 |  |

[^27]
## Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| Serving Size per | Purchase | Additional <br> Indin <br> Units for |
| :--- | :--- | :--- |
| Information |  |  |

PORK, MILD CURED, Ready-to-cook, chilled or frozen ${ }^{32}$ (continued)

| Pork, Mild Cured, <br> Ready-to-cook, chilled <br> or frozen <br> Pork shoulder <br> Picnic <br> With bone | Pound | 6.72 | 1 oz cooked lean meat | 14.9 | 1 lb AP $=0.42 \mathrm{lb}$ cooked <br> lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pork, Mild Cured, <br> Ready-to-cook, <br> chilled or frozen <br> Pork Shoulder <br> Picnic <br> Without bone | Pound | 8.48 | $1-1 / 2$ oz cooked lean meat | 22.4 |  |


| Pork, Mild Cured, <br> Fully Cooked, chilled <br> or frozen <br> Ham <br> With natural juices ${ }^{32}$ <br> Boiled <br> Without bone <br> (Like IMPS \#508 <br> Style B) | Pound | 14.2 | 1.12 oz ham with natural <br> juices (provides 1 oz lean <br> cooked meat) <br> 1.67 oz ham with natural <br> juices (provides 1-1/2 oz <br> cooked lean meat) | 7.0 | 1 lb AP $=0.90 \mathrm{lb}$ cooked <br> lean meat (Protein Fat Free <br> value of 18.5) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pork, Mild Cured, Fully <br> Cooked, chilled or <br> frozen <br> Ham <br> With natural juices | Pound | Pound | 14.2 | 1.12 oz ham with natural <br> juices (provides 1 oz lean <br> cooked meat) <br> Smoked <br> Without bone <br> (Like IMPS \#509 <br> Style B) | 9.58 |

[^28]
## Section 1—Meat/Meat Alternates

| Food As |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Purchased, AP | 2 Purchase | Servings <br> unit | Serving Size per <br> Purchase <br> Unit, EP |  | Purchase <br> Units for |

## PORK, MILD CURED, Fully Cooked, chilled or frozen ${ }^{32}$ (continued)

| Pork, Mild Cured, Fully Cooked, chilled or frozen <br> Ham | Pound | 13.1 | 1.22 oz ham water added (provides 1 oz cooked lean meat) | 7.7 | 1 lb AP $=0.82 \mathrm{lb}$ cooked Iean meat (Protein Fat Free value of 17.0) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Water added ${ }^{32}$ <br> Smoked <br> Rolled <br> Fully cooked <br> (Like IMPS \#505 <br> Style C) <br> USDA Commodity | Pound | 8.74 | 1.83 oz ham water added (provides 1-1/2 oz cooked lean meat) | 11.5 |  |
| Pork, Mild Cured, Fully Cooked, chilled or frozen <br> Ham | Pound | 13.1 | 1.22 oz ham water added (provides 1 oz cooked lean meat) | 7.7 | 1 lb AP $=0.82 \mathrm{lb}$ cooked Iean meat (Protein Fat Free value of 17.0) |
| Water added ${ }^{32}$ <br> Boiled <br> Without bone <br> (Like IMPS \#508 <br> Style C) | Pound | 8.74 | 1.83 oz ham water added (provides 1-1/2 oz cooked lean meat) | 11.5 |  |
| Pork, Mild Cured, Fully Cooked, chilled or frozen <br> Ham | Pound | 13.1 | 1.22 oz ham water added (provides $10 z$ cooked lean meat) | 7.7 | 1 lb AP $=0.82 \mathrm{lb}$ cooked lean meat (Protein Fat Free value of 17.0) |
| Water added ${ }^{32}$ <br> Chunked and Formed <br> Smoked <br> Without bone <br> (Like IMPS \#511 <br> Style C) | Pound | 8.74 | 1.83 oz ham water added (provides 1-1/2 oz cooked lean meat) | 11.5 |  |
| Pork, Mild Cured, <br> Fully Cooked, chilled or frozen <br> Pork Shoulder | Pound | 11.5 | 1.39 oz cooked pork water added (provides 1.0 oz lean cooked meat) | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked pork shoulder water added $($ Protein fat free value $=16.5$ |
| Boston butt <br> Water added ${ }^{32}$ <br> Without bone <br> Smoked <br> Special <br> (Like IMPS \#531 <br> Style C) | Pound | 7.61 | 2.1 oz cooked pork water added (provides 1-1/2 oz lean cooked meat) | 13.2 |  |

[^29]Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PORK, MILD CURED, canned ${ }^{32}$ |  |  |  |  |  |
| Pork, Mild Cured, canned $\mathrm{Ham}^{32}$ | Pound | 10.2 | 1 oz heated lean meat | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.82 | $1-1 / 2$ oz heated lean meat | 14.7 |  |
|  | Pound | 10.2 | 1.2 oz unheated meat (provides 1 oz heated lean meat) | 9.9 |  |
|  | Pound | 6.82 | 1.8 oz unheated meat (provides 1.5 oz cooked lean meat) | 14.7 |  |

## PORK, COOKED

PORK, CANNED

| Pork, canned <br> Pork with Natural Juices USDA Commodity | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 14.7 | 1 oz heated, drained lean meat | 6.9 | 1 lb AP $=0.51 \mathrm{lb}$ heated, drained pork |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. 2-1/2 } \\ & \text { can (29 oz) } \end{aligned}$ | 9.86 | 1-1/2 oz heated, drained lean meat | 10.2 |  |
|  | Pound | 8.16 | 1 oz heated, drained lean meat | 12.3 |  |
|  | Pound | 5.44 | 1-1/2 oz heated, drained lean meat | 18.4 |  |

SEAFOOD
Seafood, CLAMS, fresh, frozen or canned

| Seafood, fresh or <br> frozen <br> Clams <br> Shucked <br> Drained | Pound | 8.00 | 1 oz cooked fish | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.50 \mathrm{lb}$ cooked <br> clams |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Seafood, fresh or <br> frozen <br> Clams <br> Minced | Pound | 10.5 | 1 oz cooked fish | 9.6 | 1 lb AP $=0.66 \mathrm{lb}$ cooked <br> clams |

[^30]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | $6 \begin{gathered}\text { Additional } \\ \text { Information }\end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

## Seafood, CLAMS, fresh, frozen or canned (continued)

| Seafood, canned Clams Minced | 51 oz can | 19.3 | 1 oz heated fish | 5.2 | 51 oz can = about 22.0 oz drained, unheated clams |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 51 oz can | 12.8 | 1-1/2 oz heated fish | 7.9 |  |
|  | $\begin{aligned} & \text { 7-1/2 oz } \\ & \text { can } \end{aligned}$ | 2.83 | 1 oz heated fish | 35.4 |  |
|  | $\begin{aligned} & \text { 7-1/2 oz } \\ & \text { can } \end{aligned}$ | 1.89 | 1-1/2 oz heated fish | 53.0 |  |


| Seafood, fresh or frozen | Pound | 15.5 | $10 z$ heated fish | 6.5 | 1 lb AP $=0.97 \mathrm{lb}$ heated crab meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crab |  |  |  |  |  |
| Meat Cooked | Pound | 10.3 | 1-1/2 oz heated fish | 9.8 |  |

## Seafood, CRAWFISH, fresh or frozen

| Seafood, fresh Crawfish | Pound | 1.28 | 1 oz cooked fish | 78.2 | 1 lb AP $=0.08 \mathrm{lb}$ cooked, shelled crawfish tail meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
| In shell Live | Pound | 0.85 | 1-1/2 oz cooked fish | 117.7 |  |
| Seafood, fresh or frozen <br> Crawfish <br> Tail meat <br> Peeled and Deveined <br> Cooked | Pound | 14.4 | 1 oz heated fish | 7.0 | $1 \mathrm{lb} \mathrm{AP}=0.90 \mathrm{lb}$ heated crawfish tail meat |
|  | Pound | 9.60 | 1-1/2 oz heated fish | 10.5 |  |
| Seafood, FISH FILLETS and STEAKS, fresh or frozen |  |  |  |  |  |
| Seafood, fresh or frozen <br> Fish Fillets | Pound | 11.2 | 1 oz cooked fish | 9.0 | $1 \mathrm{lb} \mathrm{AP}=0.70 \mathrm{lb}$ cooked fish |
|  | Pound | 7.46 | 1-1/2 oz cooked fish | 13.5 |  |
| Seafood, fresh or frozen <br> Fish Steaks <br> Cross cut With bone | Pound | 10.5 | 1 oz cooked fish | 9.6 | $1 \mathrm{lb} \mathrm{AP}=0.66 \mathrm{lb}$ cooked fish |
|  | Pound | 7.04 | 1-1/2 oz cooked fish | 14.3 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | Servings per Purchase Unit, EP | $\begin{aligned} & \text { Serving Size per } \\ & \text { Meal Contribution } \end{aligned}$ | $\begin{aligned} & \text { Purchase } \\ & \text { Units for } \\ & \text { 100 } \\ & \text { Servings } \end{aligned}$ | $6 \begin{gathered} \text { Additional } \\ \text { Information } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seafood, FISH PORTIONS, frozen ${ }^{34,35,36}$ |  |  |  |  |  |
| Seafood, frozen Fish Portions ${ }^{34}$ Fried battered ${ }^{35}$ (45 percent fish) (Not from minced fish) |  |  |  |  |  |
| 3 oz portion | Pound | 5.33 | 1 portion (about 1.1 oz cooked fish) | 18.8 | $1 \mathrm{lb} \mathrm{AP}=0.37 \mathrm{lb}$ cooked fish |
| 2 oz portion | Pound | 8.00 | 1 portion (about 0.7 oz cooked fish) | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.37 \mathrm{lb}$ cooked fish |
| Seafood, frozen <br> Fish Portions ${ }^{34}$ <br> Fried breaded ( 65 percent fish) ${ }^{36}$ (Not from minced fish) |  |  |  |  |  |
| 4 oz portion | Pound | 4.00 | 1 portion (about 2.2 oz cooked fish) | 25.0 | $1 \mathrm{lb} \mathrm{AP}=0.54 \mathrm{lb}$ cooked fish |
| 3 oz portion | Pound | 5.33 | 1 portion (about 1.6 oz cooked fish) | 18.8 | $1 \mathrm{lb} \mathrm{AP}=0.54 \mathrm{lb}$ cooked fish |
| 2 oz portion | Pound | 8.00 | 1 portion (about 1.1 oz cooked fish) | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.54 \mathrm{lb}$ cooked fish |

[^31]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | $6 \begin{gathered} \text { Additional } \\ \text { Information } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

## Seafood, FISH PORTIONS, frozen ${ }^{34,37}$ (continued)

| Seafood, frozen <br> Fish Portions ${ }^{34}$ <br> Raw breaded <br> (75 percent fish) ${ }^{37}$ (Not from minced fish) <br> 4 oz portion | Pound | 4.00 | 1 portion (about 2.3 oz cooked fish) | 25.0 | $1 \mathrm{lb} \mathrm{AP}=0.58 \mathrm{lb}$ cooked fish |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 oz portion | Pound | 5.33 | 1 portion (about 1.7 oz cooked fish) | 18.8 | $1 \mathrm{lb} \mathrm{AP}=0.58 \mathrm{lb}$ cooked fish |
| 2 oz portion | Pound | 8.00 | 1 portion (about 1.2 oz cooked fish) | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.58 \mathrm{lb}$ cooked fish |
| Seafood, frozen <br> Fish Portions ${ }^{34}$ <br> Raw unbreaded (not from minced fish) |  |  |  |  |  |
| 4 oz portion | Pound | 4.00 | 1 portion (about 3.1 oz cooked fish) | 25.0 | $1 \mathrm{lb} \mathrm{AP}=0.78 \mathrm{lb}$ cooked fish |
| 3 oz portion | Pound | 5.33 | 1 portion (about 2.3 oz cooked fish) | 18.8 | $1 \mathrm{lb} \mathrm{AP}=0.78 \mathrm{lb}$ cooked fish |
| 2 oz portion | Pound | 8.00 | 1 portion (about 1.6 oz cooked fish) | 12.5 | $1 \mathrm{lb} \mathrm{AP}=0.78 \mathrm{lb}$ cooked fish |

[^32]
## Section 1—Meat/Meat Alternates

| Food As |  |  |
| :--- | :--- | :--- |
| Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |


| Serving Size per Meal Contribution | $\begin{aligned} & \hline 5 \text { Purchase } \\ & \text { Units for } \\ & 100 \\ & \text { Servings } \end{aligned}$ | 6 Information |
| :---: | :---: | :---: |

## Seafood, FISH STICKS, frozen ${ }^{34,38}$

| Seafood, frozen <br> Fish Sticks ${ }^{34}$ <br> Fried breaded <br> (60 percent fish) ${ }^{38}$ <br> (Not from minced <br> fish) <br> 1 oz stick | Pound | 16.0 | 1 stick (about 0.5 oz cooked fish) | 6.3 | $1 \mathrm{lb} \mathrm{AP}=0.49 \mathrm{lb}$ cooked fish |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 8.00 | 2 sticks (about 1.0 oz cooked fish) | 12.5 |  |
|  | Pound | 5.33 | 3 sticks (about 1.5 oz cooked fish) | 18.8 |  |
|  | Pound | 4.00 | 4 sticks (about 2.0 oz cooked fish) | 25.0 |  |
| Seafood, frozen <br> Fish Sticks ${ }^{34}$ <br> Raw breaded <br> (72 percent fish) (Not from minced fish) <br> 1 oz stick | Pound | 16.0 | 1 stick (about 0.6 oz cooked fish) | 6.3 | $1 \mathrm{lb} \mathrm{AP}=0.56 \mathrm{lb}$ cooked fish |
|  | Pound | 8.00 | 2 sticks (about 1.1 oz cooked fish) | 12.5 |  |
|  | Pound | 5.33 | 3 sticks (about 1.7 oz cooked fish) | 18.8 |  |
|  | Pound | 4.00 | 4 sticks (about 2.2 oz cooked fish) | 25.0 |  |
| Seafood, MACKEREL, chilled, frozen, or canned |  |  |  |  |  |
| Seafood, chilled or frozen <br> Mackerel <br> Smoked, Cooked <br> Whole <br> Split <br> With bone <br> With skin | Pound | 9.76 | 1 oz fish without bone or skin | 10.3 | $1 \mathrm{lb} \mathrm{AP}=0.61 \mathrm{lb}$ deheaded, skinned, boned, mackerel |
|  | Pound | 6.50 | 1-1/2 oz fish without bone or skin | 15.4 |  |

[^33]
## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | ? Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | 6 Additional |
| :---: | :---: | :---: | :---: | :---: | :---: |

## Seafood, MACKEREL, chilled, frozen, or canned (continued)

| Seafood, canned Mackerel | No. 300 can (15 oz) | 8.87 | 1 oz drained fish | 11.3 | 1 No. 300 can = about 8-7/8 oz drained, unheated mackerel |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. 300 can (15 oz) | 5.91 | 1-1/2 oz drained fish | 17.0 |  |
|  | No. 300 can (15 oz) | 7.95 | 1 oz heated, drained fish | 12.6 |  |
|  | No. 300 can (15 oz) | 5.30 | 1-1/2 oz heated, drained fish | 18.9 |  |
| Seafood, OYSTERS, fresh or frozen |  |  |  |  |  |
| Seafood, fresh or frozen <br> Oysters <br> Shucked <br> Drained | Pound | 8.00 | 1 oz cooked fish | 12.5 | 1 lb AP $=0.50 \mathrm{lb}$ cooked oysters |
|  | Pound | 5.33 | 1-1/2 oz cooked fish | 18.8 |  |


| Seafood, pouch pack <br> Salmon | Pound | 13.7 | 1 oz drained fish | 7.3 | $1 \mathrm{lb} \mathrm{AP}=0.86 \mathrm{lb}$ drained <br> salmon |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Without bone <br> Without skin | Pound | 9.17 | $1-1 / 2$ oz drained fish | 11.0 |  |
| Water-packed <br> Includes USDA <br> Commodity | 4 lb pouch | 55.0 | 1 oz drained fish |  |  |
| 4 lb Pouch | 36.6 | $1-1 / 2$ drained fish | 2.8 | 1.9 |  |
| Seafood, canned <br> Salmon <br> Pink | 64 oz can | 48.0 | 1 oz heated fish | 2.1 | 64 oz can $=$ about 52.0 oz <br> drained, unheated pink <br> salmon |

Section 1—Meat/Meat Alternates

| Food As | Purchase | Servings <br> Purchased, AP <br> Unit |
| :--- | :--- | :--- |
|  | per <br> Purchase <br> Unit, EP |  |


| Serving Size per |  |  |
| :--- | :--- | :--- |
| Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | 6Additional <br> Information |
|  |  |  |

Seafood, SALMON, pouch pack or canned (continued)

| Seafood, canned Salmon Water-packed | $\begin{aligned} & 15-1 / 2 \text { oz } \\ & \text { can } \end{aligned}$ | 11.6 | 1 oz heated fish | 8.7 | 15-1/2 oz can = about 12-3/4 oz drained, unheated salmon with bones and skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Commodity | $\begin{aligned} & 15-1 / 2 \text { oz } \\ & \text { can } \end{aligned}$ | 7.73 | 1-1/2 oz heated fish | 13.0 | $14-3 / 4 \mathrm{oz}$ can $=10.0 \mathrm{oz}$ drained, unheated salmon with bones and skin |
|  | $\begin{aligned} & 14-3 / 4 \text { oz } \\ & \text { can } \end{aligned}$ | 9.09 | $10 z$ heated fish | 11.1 |  |
|  | $\begin{aligned} & 14-3 / 4 \text { oz } \\ & \text { can } \end{aligned}$ | 6.06 | 1-1/2 oz heated fish | 16.6 |  |

Seafood, SARDINES, canned

| Seafood, canned Sardines Whole | 15 oz can | 13.2 | $10 z$ fish | 7.6 | 15 oz can = about <br> 13-1/4 oz drained sardines |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15 oz can | 8.80 | 1-1/2 oz fish | 11.4 |  |
| Seafood, SCALLOPS, frozen |  |  |  |  |  |
| Seafood, frozen Scallops | Pound | 8.48 | $10 z$ cooked fish | 11.8 | 1 lb AP $=0.53 \mathrm{lb}$ cooked scallops |
|  | Pound | 5.65 | 1-1/2 oz cooked fish | 17.7 |  |
| Seafood, SHRIMP, fresh or frozen |  |  |  |  |  |
| Seafood, fresh or frozen <br> Shrimp <br> In shell <br> Deheaded <br> Undeveined | Pound | 8.64 | $10 z$ cooked fish | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked shrimp |
|  | Pound | 5.76 | 1-1/2 oz cooked fish | 17.4 |  |
| Seafood, fresh or frozen <br> Shrimp <br> Peeled <br> Undeveined 60/70 count/lb (medium) | Pound | 11.5 | $10 z$ cooked fish | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked shrimp |
|  | Pound | 7.68 | 1-1/2 oz cooked fish | 13.1 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | 3 Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase <br> Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## Seafood, SHRIMP, fresh or frozen (continued)

| Seafood, fresh or frozen <br> Shrimp <br> Peeled Deveined | Pound | 9.92 | 1 oz cooked fish | 10.1 | 1 lb AP $=0.62 \mathrm{lb}$ cooked shrimp |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Pound | 6.61 | 1-1/2 oz cooked fish | 15.2 |  |
| Seafood, SHRIMP, COOKED, frozen |  |  |  |  |  |
| Seafood, cooked, frozen <br> Shrimp <br> Peeled <br> Deveined <br> All sizes except for salad size | Pound (frozen) | 13.2 | 1 oz heated fish | 7.6 | $1 \mathrm{lb} \mathrm{AP}=0.83 \mathrm{lb}$ thawed, ready-to-eat shrimp |
|  | Pound (frozen) | 8.85 | 1-1/2 oz heated fish | 11.3 |  |
|  | Pound (thawed) | 16.0 | 1 oz heated fish | 6.3 | 1 lb thawed $=1.00 \mathrm{lb}$ ready to-eat shrimp |
|  | Pound (thawed) | 10.6 | 1-1/2 oz heated fish | 9.5 |  |
| Seafood, cooked, frozen <br> Shrimp <br> Peeled <br> Deveined or <br> Undeveined <br> Salad size <br> (150-200 count/lb) | Pound (frozen) | 12.8 | 1 oz heated fish | 7.9 | 1 lb AP $=0.80 \mathrm{lb}$ thawed shrimp |
|  | Pound (frozen) | 8.53 | 1-1/2 oz heated fish | 11.8 |  |
|  | Pound (thawed) | 16.0 | 1 oz heated fish | 6.3 | 1 lb thawed $=1.00 \mathrm{lb}$ ready-to-eat shrimp |
|  | Pound (thawed) | 10.6 | 1-1/2 oz heated fish | 9.5 |  |
| Seafood, SHRIMP, canned |  |  |  |  |  |
| Seafood, canned Shrimp | $13-1 / 4 o z$ <br> can (drained weight) | 13.2 | 1 oz fish | 7.6 | 1 can = 13-1/4 oz drained, shrimp |
|  | $13-1 / 4 \text { oz }$ <br> can (drained weight) | 8.80 | 1-1/2 oz fish | 11.4 |  |
| Seafood, SQUID, CALAMARI, frozen |  |  |  |  |  |
| Seafood, frozen Squid, Calamari Rings only | Pound | 10.7 | 1 oz cooked fish | 9.4 | 1 lb AP $=0.67 \mathrm{lb}$ cooked squid |
|  | Pound | 7.14 | 1-1/2 oz cooked fish | 14.1 |  |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | 3 <br> Servings per Purchase Unit, EP | Serving Size per Meal Contribution | $\begin{aligned} & \text { Purchase } \\ & \text { Units for } \\ & 100 \\ & \text { Servings } \end{aligned}$ | $6 \text { Idditional }$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seafood, TUNA, canned |  |  |  |  |  |
| Seafood, canned <br> Tuna <br> Chunk style <br> Water packed <br> Includes USDA <br> Commodity | $\begin{array}{\|l} \hline 66-1 / 2 ~ o z \\ \text { can } \end{array}$ | 51.2 | 1 oz drained fish | 2.0 | 66-1/2 oz can = about 51.2 oz drained tuna |
|  | $\begin{array}{\|l\|} \hline 66-1 / 2 ~ o z ~ \\ \text { can } \end{array}$ | 34.1 | 1-1/2 oz drained fish | 3.0 |  |
|  | 12 oz can | 10.5 | $10 z$ drained fish | 9.6 | $12 \mathrm{oz} \text { can = about } 10.5 \text { oz }$ drained tuna |
|  | 12 oz can | 7.00 | 1-1/2 oz drained fish | 14.3 |  |
|  | 6 oz can | 5.26 | 1 oz drained fish | 19.2 | 6 oz can $=$ about 5.2 oz drained tuna |
|  | 6 oz can | 3.50 | 1-1/2 oz drained fish | 28.8 |  |
| Seafood, canned <br> Tuna <br> Solid <br> Water packed | $\begin{array}{\|l} \hline 66-1 / 2 ~ o z \\ \text { can } \end{array}$ | 50.5 | 1 oz drained fish | 2.0 | 66-1/2 oz can = about 50.5 oz drained tuna |
|  | $\begin{array}{\|l\|} \hline 66-1 / 2 ~ o z ~ \\ \text { can } \end{array}$ | 33.6 | 1-1/2 oz drained fish | 3.0 |  |
|  | 12 oz can | 10.4 | 1 oz drained fish | 9.7 | $\begin{aligned} & 12 \mathrm{oz} \text { can = about } 10.4 \mathrm{oz} \\ & \text { drained tuna } \end{aligned}$ |
|  | 12 oz can | 6.95 | 1-1/2 oz drained fish | 14.4 |  |
|  | 6 oz can | 5.40 | 1 oz drained fish | 18.6 | 6 oz can = about 5.4 oz drained tuna |
|  | 6 oz can | 3.60 | 1-1/2 oz drained fish | 27.8 |  |
| Seafood, canned Tuna Grated or Flake | 60 oz can | 55.0 | $10 z$ drained fish | 1.9 | 60 oz can = about 55.0 oz drained tuna |
|  | 60 oz can | 36.6 | 1-1/2 oz drained fish | 2.8 |  |
|  | 6 oz can | 5.40 | 1 oz drained fish | 18.6 | 6 oz can $=$ about 5.4 oz drained tuna |
|  | 6 oz can | 3.60 | 1-1/2 oz drained fish | 27.8 |  |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | ? Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## SEEDS ${ }^{39}$

| SEEDS ${ }^{39}$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Seeds <br> 39 <br> Pumpkin and Squash <br> Shelled | Pound | 16.0 | 1 oz seeds | 6.3 | $1 \mathrm{lb}=$ about 2 cups pumpkin <br> or squash seeds |
| Seeds 39 <br> Sesame | Pound | 16.0 | 1 oz seeds | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 8$ cups <br> sesame seeds |
| Seeds ${ }^{39}$ <br> Sunflower <br> Shelled | Pound | 16.0 | 1 oz seeds | 6.3 | $1 \mathrm{lb}=$ about $3-1 / 2$ cups <br> sunflower seeds |

## TURKEY, FRESH OR FROZEN

## TURKEY, WHOLE, fresh or frozen

| Turkey, Whole, fresh or frozen Without neck and Giblets Includes USDA Commodity | Pound | 8.48 | 1 oz cooked turkey with skin | 11.8 | 1 lb AP $=0.53 \mathrm{lb}$ cooked turkey with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.65 | 1-1/2 oz cooked turkey with skin | 17.7 |  |
|  | Pound | 7.52 | 1 oz cooked turkey without skin | 13.3 | 1 lb AP $=0.47 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 5.01 | 1-1/2 oz cooked turkey without skin | 20.0 |  |
| Turkey, Whole, fresh or frozen With Neck and Giblets | Pound | 7.68 | $10 z$ cooked turkey with skin without meat from neck and giblets | 13.1 | $1 \mathrm{lb} \mathrm{AP}=0.48 \mathrm{lb}$ cooked turkey with skin without meat from neck and giblets |
|  | Pound | 5.12 | $1-1 / 2$ oz with skin without meat from neck and giblets | 19.6 |  |
|  | Pound | 6.72 | 1-1/2 oz cooked turkey without skin, giblets, and meat from neck | 14.9 | 1 lb AP $=0.42 \mathrm{lb}$ cooked turkey without skin, giblets and meat from neck |
|  | Pound | 4.48 | 1-1/2 oz without skin, giblets and meat from neck | 22.4 |  |

[^34]Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |
| :--- | :--- | :--- |


| Serving Size per | Purchase <br> Meal Contribution <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Units for <br> Servings |  |
| :--- | :--- | :--- |

## TURKEY PARTS, fresh or frozen

| Turkey parts, fresh or frozen <br> Turkey Backs <br> With bone Ready-to-cook | Pound | 6.88 | 1 oz cooked turkey with skin | 14.6 | 1 lb AP $=0.43 \mathrm{lb}$ cooked turkey with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 4.58 | $1-1 / 2$ oz cooked turkey with skin | 21.9 |  |
|  | Pound | 5.44 | 1 oz cooked turkey without skin | 18.4 | 1 lb AP $=0.34 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 3.62 | 1-1/2 oz cooked turkey without skin | 27.7 |  |
| Turkey parts, fresh or frozen <br> Turkey Breasts <br> Whole or Halves With bone | Pound | 10.2 | 1 oz cooked turkey with skin | 9.9 | 1 lb AP $=0.64 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 6.82 | 1-1/2 oz cooked turkey with skin | 14.7 |  |
|  | Pound | 9.12 | 1 oz cooked turkey without skin | 11.0 | 1 lb AP $=0.57 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 6.08 | 1-1/2 oz cooked turkey without skin | 16.5 |  |
| Turkey parts, fresh or frozen <br> Turkey Drumsticks With bone | Pound | 7.68 | 1 oz cooked turkey with skin | 13.1 | 1 lb AP $=0.48 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 5.12 | $1-1 / 2$ oz cooked turkey with skin | 19.6 |  |
|  | Pound | 7.04 | 1 oz cooked turkey without skin | 14.3 | 1 lb AP $=0.44 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 4.69 | 1-1/2 oz cooked turkey without skin | 21.4 |  |
| Turkey parts, fresh or frozen <br> Turkey Halves <br> With bone | Pound | 8.48 | 1 oz cooked turkey with skin | 11.8 | 1 lb AP $=0.53 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 5.65 | 1-1/2 oz cooked turkey with skin | 17.7 |  |
|  | Pound | 7.36 | 1 oz cooked turkey without skin | 13.6 | 1 lb AP $=0.46 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 4.90 | 1-1/2 oz cooked turkey without skin | 20.5 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## TURKEY PARTS, fresh or frozen (continued)

| Turkey parts, fresh or frozen <br> Turkey Leg Quarters With bone | Pound | 8.48 | 1 oz cooked turkey with skin | 11.8 | 1 lb AP $=0.53 \mathrm{lb}$ cooked turkey with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 5.65 | 1-1/2 oz cooked turkey with skin | 17.7 |  |
|  | Pound | 7.68 | 1 oz cooked turkey without skin | 13.1 | 1 lb AP $=0.48 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 5.12 | 1-1/2 oz cooked turkey without skin | 19.6 |  |
| Turkey parts, fresh or frozen <br> Turkey Necks With bone | Pound | 7.68 | 1 oz cooked turkey | 13.1 | 1 lb AP $=0.48 \mathrm{lb}$ cooked turkey |
|  | Pound | 5.12 | 1-1/2 oz cooked turkey | 19.6 |  |
| Turkey parts, fresh or frozen <br> Turkey Thighs <br> With bone | Pound | 8.64 | 1 oz cooked turkey with skin | 11.6 | 1 lb AP $=0.54 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 5.76 | 1-1/2 oz cooked turkey with skin | 17.4 | 1 lb AP $=0.50 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 8.00 | 1 oz cooked turkey without skin | 12.5 |  |
|  | Pound | 5.33 | 1-1/2 oz cooked turkey without skin | 18.8 |  |
| Turkey parts, fresh or frozen <br> Turkey Wings <br> With bone <br> Whole | Pound | 5.28 | 1 oz cooked turkey without skin | 19.0 | 1 lb AP $=0.33 \mathrm{lb}$ cooked turkey without skin |
|  | Pound | 3.52 | 1-1/2 oz cooked turkey without skin | 28.5 |  |
| TURKEY ROAST, frozen ${ }^{40}$ |  |  |  |  |  |
| Turkey Roast, frozen ${ }^{40}$ <br> Without bone USDA Commodity only | Pound | 10.5 | 1 oz cooked turkey with skin | 9.6 | 1 lb AP $=0.66 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 7.04 | $1-1 / 2$ oz cooked turkey with skin | 14.3 |  |

[^35]Section 1—Meat/Meat Alternates

| Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP |
| :--- | :--- | :--- |


| Serving Size per |  |  |
| :--- | :---: | :---: | :---: |
| Meal Contribution | Purchase <br> Units for <br> 100 <br> Servings | 6 Additional |
|  |  |  |

TURKEY, BONELESS, fresh or frozen

| Turkey, Boneless, <br> fresh or frozen <br> With skin in natural <br> proportions | Pound | 11.2 | 1 oz cooked turkey with skin | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked <br> turkey with skin |
| :--- | :--- | :--- | :--- | :--- | :--- |

TURKEY BURGERS, frozen

| Turkey Burgers, <br> frozen <br> 100\% ground turkey <br> 3 oz raw weight | 1 pound | 5.33 | One 3-oz raw turkey burger <br> when cooked provides <br> 2.0 oz cooked turkey | 18.8 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| USDA Commodity <br> only | 6 lb pkg | 32.0 | One 3-0z raw turkey burger <br> when cooked provides <br> 2.0 oz cooked turkey | 3.2 |  |
| TURKEY CIBLETS, frech |  |  |  |  |  |


| Turkey Giblets, fresh or frozen <br> Gizzards | Pound | 9.12 | 1 oz cooked turkey | 11.0 | 1 lb AP $=0.57 \mathrm{lb}$ cooked whole gizzards |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.08 | 1-1/2 oz cooked turkey | 16.5 |  |
| Turkey Giblets, fresh or frozen Hearts | Pound | 9.12 | 1 oz cooked turkey | 11.0 | 1 lb AP $=0.57 \mathrm{lb}$ cooked hearts |
|  | Pound | 6.08 | 1-1/2 oz cooked turkey | 16.5 |  |
| Turkey giblets, fresh or frozen Livers | Pound | 11.5 | 1 oz cooked turkey | 8.7 | 1 lb AP $=0.72 \mathrm{lb}$ cooked livers |
|  | Pound | 7.68 | 1-1/2 oz cooked turkey | 13.1 |  |
| TURKEY, GROUND, fresh or frozen |  |  |  |  |  |
| Turkey, Ground, fresh or frozen With skin in natural proportions Includes USDA Commodity | Pound | 11.2 | 1 oz cooked turkey | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked, drained turkey |
|  | Pound | 7.46 | 1-1/2 oz cooked turkey | 13.5 |  |
|  | 10 lb pkg | 112.0 | 1 oz cooked turkey | 0.90 |  |
|  | 10 lb pkg | 74.6 | 1-1/2 oz cooked turkey | 1.4 |  |

Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | 2 Purchase | Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |

## TURKEY, COOKED

TURKEY, canned

| Turkey, canned Boned Turkey | Pound | 14.0 | 1 oz cooked turkey with skin | 7.2 | 1 lb AP $=0.88 \mathrm{lb}$ cooked turkey with skin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 9.38 | $1-1 / 2$ oz cooked turkey with skin | 10.7 |  |
| Turkey, canned Boned Turkey Solid pack | Pound | 14.8 | 1 oz cooked turkey with skin | 6.8 | 1 lb AP $=0.93 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 9.92 | 1-1/2 oz cooked turkey with skin | 10.1 |  |
| Turkey, canned Boned Turkey With Broth | Pound | 12.4 | $10 z$ cooked turkey with skin | 8.1 | 1 lb AP $=0.78 \mathrm{lb}$ cooked turkey with skin |
|  | Pound | 8.32 | 1-1/2 oz cooked turkey with skin | 12.1 |  |
| TURKEY, COOKED, frozen |  |  |  |  |  |
| Turkey, cooked, frozen Diced or pulled Light and dark meat in natural proportions (no skin, wing meat, neck meat, giblets or kidneys) | Pound | 16.0 | $10 z$ cooked turkey | 6.3 | 1 lb AP $=1.00 \mathrm{lb}$ (about 2-3/4 cups) cooked turkey |
|  | Pound | 10.6 | 1-1/2 oz cooked turkey | 9.5 |  |
| TURKEY HAM, Fully cooked, chilled or frozen ${ }^{41}$ |  |  |  |  |  |
| Turkey Ham, Fully cooked, chilled or frozen ${ }^{41}$ Includes USDA Commodity | Pound | 11.2 | 1.4 oz serving (1 oz cooked turkey) | 9.0 | 1 lb AP $=0.70 \mathrm{lb}$ cooked turkey |
|  | Pound | 7.46 | 2.1 oz serving (1-1/2 oz cooked turkey) | 13.5 |  |
| TURKEY PRODUCTS, canned or frozen ${ }^{42,43}$ |  |  |  |  |  |
| Turkey Products Creamed Turkey ${ }^{42,43}$ | Pound | 2.30 | 3/4 cup serving (about 1.3 oz cooked turkey) | 43.5 | $1 \mathrm{lb} \mathrm{AP}=0.20 \mathrm{lb}$ cooked turkey |

[^36]Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution |
| :--- | :--- | :--- | :--- |

TURKEY PRODUCTS, canned or frozen ${ }^{42,43}$ (continued)

| Turkey Products Turkey A La King ${ }^{42,43}$ | Pound | 2.30 | 3/4 cup serving (about 1.3 oz cooked turkey) | 43.5 | 1 lb AP $=0.20 \mathrm{lb}$ cooked turkey |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Turkey Products Turkey Barbecue, minced ${ }^{42,43}$ | Pound | 3.50 | $1 / 2$ cup serving (about <br> 1.8 oz cooked turkey) | 28.6 | $1 \mathrm{lb} \mathrm{AP}=0.40 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey Chilif ${ }^{42,43}$ | Pound | 2.30 | 3/4 cup serving (about <br> 1.9 oz cooked turkey) | 43.5 | 1 lb AP $=0.28 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey Chili with Beans ${ }^{42,43}$ | Pound | 2.62 | 2/3 cup serving (about 1.0 oz cooked turkey) | 38.2 | 1 lb AP $=0.17 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey Hash ${ }^{42,43}$ | Pound | 2.60 | 2/3 cup serving (about 1.8 oz cooked turkey) | 38.5 | 1 lb AP $=0.30 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey Salad ${ }^{42,43}$ | Pound | 3.46 | 1/2 cup serving (about <br> 1.1 oz cooked turkey) | 29.0 | $1 \mathrm{lb} \mathrm{AP}=0.25 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey with Gravy ${ }^{42,43}$ | Pound | 5.30 | 1/3 cup serving (about <br> 1.0 oz cooked turkey) | 18.9 | 1 lb AP $=0.35 \mathrm{lb}$ cooked turkey |
| Turkey Products Turkey with Noodles or Dumplings ${ }^{42,43}$ | Pound | 1.70 | 1 cup serving (about <br> 1.4 oz cooked turkey) | 58.9 | 1 lb AP $=0.15 \mathrm{lb}$ cooked turkey |

## TURTLE BEANS [see BEANS, BLACK (TURTLE)]

VEAL, FRESH OR FROZEN
VEAL, CUTLETS, fresh or frozen

| Veal, Cutlets, fresh <br> or frozen <br> Cutlets from leg <br> Without bone | Pound | 8.64 | 1 oz cooked lean meat | 11.6 | $1 \mathrm{lb} \mathrm{AP}=0.54 \mathrm{lb}$ cooked <br> lean meat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| VEAL, GROUND, fresh or frozen | 5.76 | $1-1 / 2$ oz cooked lean meat | 17.4 |  |  |
| Veal, Ground, fresh <br> or frozen <br> No more than $16 \%$ fat | Pound | 12.6 | 1 oz cooked lean meat | 8.0 | $1 \mathrm{lb} \mathrm{AP}=0.79 \mathrm{lb}$ cooked <br> lean meat |

[^37]
## Section 1—Meat/Meat Alternates

| 1Food As <br> Purchased, AP | 2Purchase <br> Unit | Servings <br> per <br> Purchase <br> Unit, EP | Serving Size per <br> Meal Contribution | Purchase <br> Units for <br> $\mathbf{1 0 0}$ <br> Servings | Additional <br> Information |
| :--- | :--- | :--- | :--- | :--- | :--- |

VEAL, HEART, fresh or frozen

| Veal, Heart, fresh or frozen Trimmed | Pound | 9.44 | $10 z$ cooked lean meat | 10.6 | 1 lb AP $=0.59 \mathrm{lb}$ cooked heart |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 6.29 | 1-1/2 oz cooked lean meat | 15.9 |  |


| Veal, Liver, fresh or frozen <br> Trimmed | Pound | 10.8 | 1 oz cooked lean meat | 9.3 | 1 lb AP $=0.68 \mathrm{lb}$ cooked liver |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 7.25 | 1-1/2 oz cooked lean meat | 13.8 |  |
| VEAL, ROAST, fresh or frozen |  |  |  |  |  |
| Veal, Roast, fresh or frozen Chuck roast Without bone | Pound | 9.44 | 1 oz cooked lean meat | 10.6 | 1 lb AP $=0.59 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.29 | 1-1/2 oz cooked lean meat | 15.9 |  |
| Veal, Roast, fresh or frozen <br> Leg roast Without bone | Pound | 9.76 | 1 oz cooked lean meat | 10.3 | 1 lb AP $=0.61 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.50 | 1-1/2 oz cooked lean meat | 15.4 |  |


| Veal, Steak, fresh or frozen <br> Flaked and formed 4 oz raw weight (Like IMPS \#1338) | Pound | 4.00 | One 4.0 oz raw steak when cooked provides 2.7 oz cooked lean meat | 25.0 | 1 lb AP $=0.69 \mathrm{lb}$ cooked lean meat |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pound | 11.0 | 1 oz cooked meat | 9.1 |  |
|  | Pound | 7.36 | 1-1/2 oz cooked meat | 13.6 |  |
| VEAL, STEW MEAT, fresh or frozen |  |  |  |  |  |
| Veal, Stew Meat, fresh or frozen Without bone | Pound | 10.4 | 1 oz cooked lean meat | 9.7 | 1 lb AP $=0.65 \mathrm{lb}$ cooked lean meat |
|  | Pound | 6.93 | 1-1/2 oz cooked lean meat | 14.5 |  |

## Section 1—Meat/Meat Alternates

| $\begin{aligned} & \text { Food As } \\ & \text { Purchased, AP } \end{aligned}$ | $2 \begin{aligned} & \text { Purchase } \\ & \text { Unit } \end{aligned}$ | ? Servings per Purchase Unit, EP | Serving Size per Meal Contribution | Purchase Units for 100 Servings | Additional Information |
| :---: | :---: | :---: | :---: | :---: | :---: |
| YOGURT ${ }^{44}$ |  |  |  |  |  |
| Yogurt, fresh ${ }^{44}$ <br> Plain or Flavored Sweetened or Unsweetened -Commerciallyprepared | $32 \text { oz }$ <br> container | 8.00 | 1/2 cup or 4 oz yogurt (1 oz meat alternate) | 12.5 |  |
|  | $32 \mathrm{oz}$ <br> container | 5.33 | 3/4 cup or 6 oz yogurt (1-1/2 oz meat alternate) | 18.8 |  |
|  | $32 \mathrm{oz}$ <br> container | 4.00 | 1 cup or 8 oz yogurt (2 oz meat alternate) | 25.0 |  |
|  | $40 \mathrm{oz}$ <br> container | 1.00 | One 4 oz container yogurt (1/2 oz meat alternate) | 100.0 |  |
|  | $6 \text { oz }$ <br> container | 1.00 | One 6 oz container yogurt (1-1/2 oz meat alternate) | 100.0 |  |
|  | $8 \text { oz }$ <br> container | 1.00 | One 8 oz container yogurt (2 oz meat alternate) | 100.0 |  |

[^38]
[^0]:    ${ }^{1}$ Information about Alternate Protein Products (APP) can be found in 7 CFR Parts 210, 215, 220, 225 , and 226.

[^1]:    ${ }^{2}$ Dehydrated pinto beans are whole dry beans that have been cooked and then dehydrated.

[^2]:    ${ }^{3}$ Dehydrated refried beans are dry beans that have been cooked, mashed, and then dehydrated.

[^3]:    ${ }^{4}$ If you do not know the specific cut of beef chuck roast with bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, with bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.
    ${ }^{5}$ If you do not know the specific cut of beef chuck roast without bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, without bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.

[^4]:    ${ }^{4}$ If you do not know the specific cut of beef chuck roast with bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, with bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.
    ${ }^{5}$ If you do not know the specific cut of beef chuck roast without bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, without bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.

[^5]:    ${ }^{4}$ If you do not know the specific cut of beef chuck roast with bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, with bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.
    ${ }^{5}$ If you do not know the specific cut of beef chuck roast without bone you will purchase or have purchased, use the yield data given for "beef chuck roast, fresh or frozen, without bone, practically-free-of-fat" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.
    ${ }^{6}$ Ground Beef, Market Style (no more than 30 percent fat) is based on USDA, FSIS standard as published in the Code of Federal Regulations, Title 9, Part 319.15(a) chopped beef, ground beef.
    ${ }^{7}$ Ground Beef is based on USDA, FSIS standard as published in the Code of Federal Regulations, Title 9, Part 319.15(a) chopped beef, ground beef, but with maximum fat content as listed here.
    ${ }^{8}$ USDA recommends that the very young, the very old, and those with weakened immune systems not eat undercooked ground beef. To be sure all bacteria are destroyed, cook meat loaf, meat balls, casseroles, hamburgers, and other dishes containing ground beef to the temperature set by your local and State standards and check by using a thermometer.

[^6]:    ${ }^{9}$ If you do not know the specific cut of beef round roast without bone you will purchase or have purchased, use the yield data given for "beef round roast, fresh or frozen, without bone, $1 / 4$-inch trim" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.

[^7]:    ${ }^{9}$ If you do not know the specific cut of beef round roast without bone you will purchase or have purchased, use the yield data given for "beef round roast, fresh or frozen, without bone, $1 / 4$-inch trim" for a general purchasing yield. If possible, it is best to know the specific cut of meat you are purchasing and use the appropriate yield data that more accurately reflects the number of servings obtained for that particular cut of meat.

[^8]:    $\overline{10}$ "Beef Special Trim" is beef trimmings where each piece has a surface area on one side not less than 8 square inches and no less than $1 / 2$-inch thick at any point.

[^9]:    ${ }^{11}$ Based on USDA specification for beef with natural juices, canned.
    ${ }^{12}$ Yield data is based on the Food Buying Guide yield for raw beef stew meat, practically-free-of-fat.
    ${ }^{13}$ Purchasers of these products will need to ensure that the name of the food on the product label exactly matches the "As Purchased" description in Column 1.

[^10]:    ${ }^{12}$ Yield data is based on the Food Buying Guide yield for raw beef stew meat, practically-free-of-fat.
    ${ }^{13}$ Purchasers of these products will need to ensure that the name of the food on the product label exactly matches the "As Purchased" description in Column 1.
    ${ }^{14}$ Any item labeled with the wording "imitation" cheese or cheese "product" does not meet the requirements for use in food-based menu planning approaches and are not creditable towards meal pattern requirements.
    ${ }^{15}$ Due to increased number of illnesses associated with Listeria monocytogenes, the Food and Drug Administration has advised pregnant women, the elderly, and persons with weakened immune systems to not eat soft cheese such as Feta, Brie, and Camembert cheeses, blue-veined cheeses, and Mexican-style cheese such as "queso blanco fresco."

[^11]:    ${ }^{14}$ Any item labeled with the wording "imitation" cheese or cheese "product" does not meet the requirements for use in food-based menu planning approaches and are not creditable towards meal pattern requirements.
    16 "Cheese Substitute," "cheese food substitute," and "cheese spread substitute" must meet the FDA standard of identity for substitute foods and be labeled as " $\qquad$ Cheese Substitute," "cheese food substitute," or "cheese spread substitute." The standard requires that a "cheese substitute" is not nutritionally inferior to the standardized cheese for which it is substituting.

[^12]:    ${ }^{14}$ Any item labeled with the wording "imitation" cheese or cheese "product" does not meet the requirements for use in food-based menu planning approaches and are not creditable towards meal pattern requirements.
    16 "Cheese Substitute," "cheese food substitute," and "cheese spread substitute" must meet the FDA standard of identity for substitute foods and be labeled as " $\qquad$ Cheese Substitute," "cheese food substitute," or "cheese spread substitute." The standard requires that a "cheese substitute" is not nutritionally inferior to the standardized cheese for which it is substituting.

[^13]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^14]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^15]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^16]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^17]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^18]:    ${ }^{17}$ If the average raw weights of the chicken parts are different from those stated, use the yield information in Column 6 to determine cooked weight.

[^19]:    ${ }^{18}$ Based on USDA Specification for Canned Boned Poultry.

[^20]:    $\overline{{ }^{19}}$ Yield data is based on minimum percent meat as required by FSIS standard of identity regulations found in 9 CFR.
    ${ }^{20}$ Purchasers of theses products will need to ensure that the name of the food on the product label exactly matches the "As Purchased" description in Column 1.

[^21]:    ${ }^{21}$ For other sizes of eggs to use in place of large size eggs, multiply the number (or dozens or cases) of large eggs by a factor as follows: Extra large size, 0.87 ; medium size, 1.14 ; small size, 1.35 .
    ${ }^{22}$ The Food and Drug Administration (FDA) has issued a warning for the consumption of raw shell eggs. Susceptible populations such as young children, pregnant women, the elderly, and those with compromised immune systems should avoid eating raw, undercooked, or unpasteurized fresh eggs to avoid foodborne illness.
    ${ }^{23}$ Quantities are for dried whole eggs. For blends and specialty egg products, use CN -labeled product or manufacturer's documentation.
    ${ }^{24}$ Includes meat and poultry products. Yields for Bologna, Frankfurters, Knockwurst, and Vienna Sausage are based on products that do not contain: 1) meat or poultry byproducts; 2) cereals; 3) binders; or 4) extenders.
    ${ }^{25}$ Due to increased number of illnesses associated with Listeria monocytogenes and the consumption of unheated hot dogs and luncheon meats, the Food and Drug Administration has advised pregnant women, the elderly, and persons with weakened immune systems to not eat hot dogs or luncheon meats unless they are reheated until steaming hot.

[^22]:    ${ }^{24}$ Includes meat and poultry products. Yields for Bologna, Frankfurters, Knockwurst, and Vienna Sausage are based on products that do not contain: 1) meat or poultry byproducts; 2) cereals; 3) binders; or 4) extenders.
    ${ }^{25}$ Due to increased number of illnesses associated with Listeria monocytogenes and the consumption of unheated hot dogs and luncheon meats, the Food and Drug Administration has advised pregnant women, the elderly, and persons with weakened immune systems to not eat hot dogs or luncheon meats unless they are reheated until steaming hot.
    ${ }^{26}$ All "game" meat must be purchased from a USDA inspected establishment. Wild game is not allowed to be used in FNS Child Nutrition Programs.

[^23]:    $\overline{{ }^{27} \text { Nuts and seeds are generally not recommended to be served to children ages 1-3 since they present a choking hazard. If served, }}$ nuts and seeds should be finely minced.

[^24]:    $\overline{{ }^{27} \text { Nuts and seeds }}$ are generally not recommended to be served to children ages 1-3 since they present a choking hazard. If served, nuts and seeds should be finely minced.

[^25]:    $\overline{{ }^{28} \text { Ground Pork, Market Style (no more than } 30 \text { percent fat) is based on USDA standard as referenced in FSIS Policy Book. Must }}$ comply with Code of Federal Regulations, Title 9, Part 319.15(a).
    ${ }^{29}$ Ground Pork is based on USDA standard as referenced in FSIS Policy Book. Must comply with Code of Federal Regulations, Title 9, Part 319.15(a), but with maximum fat content as is listed here.

[^26]:    ${ }^{30}$ Fresh Pork Sausage, Market Style (no more than 50 percent trimmable fat) is based on USDA, FSIS standard as published in the Code of Federal Regulations, Title 9, Part 319.141 Fresh Pork Sausage.
    ${ }^{31}$ Sausage, Italian, products (total fat content no more than 35 percent). May be made with Pork, Beef, and/or Veal, based on USDA, FSIS standard as published in the Code of Federal Regulations, Title 9, Part 319.145.

[^27]:    $\overline{{ }^{32} \text { Purchasers of these products will need to ensure that the name of the food on the product labels exactly matches the "As }}$
    Purchased" description in Column 1.

[^28]:    $\overline{{ }^{32} \text { Purchasers of these products will need to ensure that the name of the food on the product labels exactly matches the "As }}$ Purchased" description in Column 1.
    ${ }^{33}$ For products labeled "Ham and Water Products X\% of weight is added ingredients" to be properly utilized in Child Nutrition Programs, you should either 1) purchase a CN labeled product or 2) take out the percent of added water/ingredients by multiplying the finished weight by the percent added ingredients and then subtracting that amount from the finished weight, divide by the manufacturers cooking yield to obtain the raw weight of the product and then multiply by the Food Buying Guide yield for the specific cut of pork used to process the product.

[^29]:    ${ }^{32}$ Purchasers of these products will need to ensure that the name of the food on the product labels exactly matches the "As
    Purchased" description in Column 1.

[^30]:    ${ }^{32}$ Purchasers of these products will need to ensure that the name of the food on the product labels exactly matches the "As
    Purchased" description in Column 1.

[^31]:    ${ }^{34}$ The fish portions and fish sticks provided in this guide are made using compressed fish fillet block (labeled as fish) which provides 0.78 lb cooked fish from 1 lb frozen fish block whereas compressed minced fish (labeled as minced fish) obtains 0.75 lb cooked fish from 1 lb frozen minced fish block.
    ${ }^{35}$ There is no standard for this product. It is recommended that you use products with CN labels or specify "FISH PORTIONS, FROZEN, FRIED, BATTERED (45 PERCENT) FISH" and request a Certificate of Inspection from the processor.
    ${ }^{36}$ Fish Portions, Frozen, Fried, breaded is based on the National Oceanic and Atmospheric Administration's (NOAA) Fishery Products Inspection Manual 25 Part II Chapter 4, section 07 which specifies the product must contain a minimum of 65 percent fish.

[^32]:    ${ }^{34}$ The fish portions and fish sticks provided in this guide are made using compressed fish fillet block (labeled as fish) which provides 0.78 lb cooked fish from 1 lb frozen fish block whereas compressed minced fish (labeled as minced fish) obtains 0.75 lb cooked fish from 1 lb frozen minced fish block.
    ${ }^{37}$ Fish Portions, Frozen, Raw, Breaded is based on the NOAA's Fishery Products Inspection Manual 25 Part II Chapter 4, section 05 which specifies the product must contain a minimum of 75 percent fish.

[^33]:    ${ }^{34}$ The fish portions and fish sticks provided in this guide are made using compressed fish fillet block (labeled as fish) which provides 0.78 lb cooked fish from 1 lb frozen fish block whereas compressed minced fish (labeled as minced fish) obtains 0.75 lb cooked fish from 1 lb frozen minced fish block.
    ${ }^{38}$ Fish Sticks, Frozen, Fried, Breaded is based the National Oceanic and Atmospheric Administration's (NOAA) Fishery Products Inspection Manual 25 Part II Chapter 4, section 06 which specifies that the product must contain a minimum of 60 percent fish.

[^34]:     nuts and seeds should be finely minced.

[^35]:    $\overline{{ }^{40} \text { Turkey Roast, USDA Commodity, frozen, is based on USDA Specification for Frozen Turkey Roast which contains a minimum }}$ of 92.5 percent turkey.

[^36]:    ${ }^{41}$ Turkey ham is based on USDA, FSIS Standard as published in the Code of Federal Regulations, Title 9, Part 381.171.
    ${ }^{42}$ Yield data is based on minimum percent meat as required by FSIS standard of identity regulations found in 9 CFR.
    ${ }^{43}$ Purchasers of this product will need to ensure that the name of the food on the product label exactly matches the "As Purchased" description in Column 1.

[^37]:    ${ }^{42}$ Yield data is based on minimum percent meat as required by FSIS standard of identity regulations found in 9 CFR.
    ${ }^{43}$ Purchasers of this product will need to ensure that the name of the food on the product label exactly matches the "As Purchased" description in Column 1.

[^38]:    ${ }^{44}$ Creditable yogurt is defined in the Child Nutrition regulations under 7 CFR Parts 210.2, 220.2(bb), 226.2, and 225.2.

