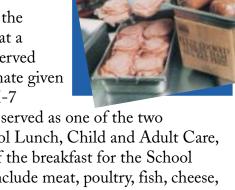
Section

Food Buying Guide for Child Nutrition Programs

1

Meat/Meat Alternates

Meat and Meat Alternates for the Child Nutrition Programs 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, 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;

¹ Information about Alternate Protein Products (APP) can be found in 7 CFR Parts 210, 215, 220, 225, and 226.

- 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.

Definitions

- 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(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."

- 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, 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 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.

Yields

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

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.

Explanation of the Columns

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 up 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

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEANS, BLACK	(TURTLE)				
Beans, Black (Turtle), dry, canned Whole Includes USDA	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
Commodity	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
Whole	Pound	12.2	3/8 cup cooked beans	8.2	
BEANS, BLACK-	EYED or PE	AS			
Beans, Black-eyed (or Peas), dry, canned Whole	No. 10 can (108 oz)	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
Includes USDA Commodity	No. 10 can (108 oz)	25.1	3/8 cup heated, drained beans	4.0	
	No. 300 can (15 oz)	4.91	1/4 cup heated, drained beans	20.4	
	No. 300 can (15 oz)	3.27	3/8 cup heated, drained beans	30.6	
Beans, Black-eyed (or Peas), dry Whole	Pound	28.3	1/4 cup cooked beans	3.6	1 lb dry = about 2-3/4 cups dry beans
Includes USDA Commodity	Pound	18.8	3/8 cup cooked beans	5.4	

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
BEANS, GARBA	NZO or CHI	CKPEAS					
Beans, Garbanzo or Chickpeas, dry, canned Whole	No. 10 can (105 oz)	42.0	1/4 cup drained beans	2.4	1 No. 10 can = about 68.4 oz (about 10-1/2 cups) drained, unheated beans		
Includes USDA Commodity	No. 10 can (105 oz)	28.0	3/8 cup drained beans	3.6			
	No. 300 can (15 oz)	6.70	1/4 cup drained beans	15.0	1 No. 300 can = about 9.6 oz (1-2/3 cups) drained, unheated beans		
	No. 300 can (15 oz)	4.46	3/8 cup drained beans	22.5			
	Pound	6.31	1/4 cup drained beans	15.9			
	Pound	4.20	3/8 cup drained beans	23.9			
Beans, Garbanzo or Chickpeas, dry Whole	Pound	24.6	1/4 cup cooked beans	4.1	1 lb dry = about 2-1/2 cups dry beans		
Whole	Pound	16.4	3/8 cup cooked beans	6.1			
BEANS, GREAT	NORTHERN						
Beans, Great Northern, dry, canned Whole	No. 10 can (110 oz)	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		
Includes USDA Commodity	No. 10 can (110 oz)	21.6	3/8 cup heated, drained beans	4.7			
	No. 300 can (14 oz)	4.37	1/4 cup heated, drained beans	22.9			
	No. 300 can (14 oz)	2.91	3/8 cup heated, drained beans	34.4			
Beans, Great Northern, dry Whole	Pound	25.5	1/4 cup cooked beans	4.0	1 lb dry = about 2-1/2 cups dry beans		
Includes USDA Commodity	Pound	17.0	3/8 cup cooked beans	5.9			

Section 1—Mo	eat/Meat	Alternate	s		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEANS, KIDNEY	1				
Beans, Kidney, dry, canned Whole Includes USDA	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
Commodity	No. 10 can (108 oz)	25.9	3/8 cup heated, drained beans	3.9	
	No. 10 can (108 oz)	43.4	1/4 cup drained beans	2.4	
	No. 10 can (108 oz)	28.9	3/8 cup drained beans	3.5	1 No. 10 can = about 71.0 oz (10-3/4 cups) drained, unheated beans
	No. 2-1/2 can (30 oz)	11.6	1/4 cup heated, drained beans	8.7	
	No. 2-1/2 can (30 oz)	7.73	3/8 cup heated, drained beans	13.0	
	No. 2-1/2 can (30 oz)	12.6	1/4 cup drained beans	8.0	
	No. 2-1/2 can (30 oz)	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	1 No. 300 can = about 10.0 oz (1-3/8 cups) drained, unheated beans
	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—Mo				_	
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEANS, LIMA					
Beans, Lima, dry, canned Green Whole	No. 10 can (105 oz)	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
Includes USDA Commodity	No. 10 can (105 oz)	28.2	3/8 cup heated, drained beans	3.6	
	No. 2-1/2 can (40 oz)	15.7	1/4 cup heated, drained beans	6.4	1 No. 2-1/2 can = about 27.0 oz (4-1/2 cups) drained, unheated beans
	No. 2-1/2 can (40 oz)	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 Baby Whole	Pound	23.4	1/4 cup cooked beans	4.3	1 lb dry = about 2-3/8 cups dry beans
WHOLE	Pound	15.6	3/8 cup cooked beans	6.5	
Beans, Lima, dry Fordhook (large) Whole	Pound	27.0	1/4 cup cooked beans	3.8	1 lb dry = about 2-5/8 cups dry beans
Includes USDA Commodity	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 o	r PEA				
Beans, Navy or Pea, dry Whole	Pound	23.9	1/4 cup cooked beans	4.2	1 lb dry = about 2-1/4 cups dry beans
Includes USDA Commodity	Pound	15.9	3/8 cup cooked beans	6.3	

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
BEANS, PINK						
Beans, Pink, dry, canned Includes USDA Commodity	No. 10 can (110 oz)	34.0	1/4 cup heated, drained beans	3.0	1 No. 10 can = about 12-1/4 cups drained, unheated beans or about 8-1/2 cups heated, drained beans	
	No. 10 can (110 oz)	22.6	3/8 cup heated, drained beans	4.5		
Beans, Pink, dry Includes USDA Commodity	Pound	19.3	1/4 cup cooked, drained beans	5.2	1 lb dry = 2-1/4 cups dry beans	
Commodity	Pound	12.8	3/8 cup cooked, drained beans	7.9		
BEANS, PINTO ²						
Beans, Pinto, dry, canned Whole Includes USDA	No. 10 can (108 oz)	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	
Commodity	No. 10 can (108 oz)	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	Pound	21.0	1/4 cup cooked, drained beans	4.8	1 lb dry = 2-3/8 cups dry beans	
Commodity	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	

 $[\]overline{^2\, Dehydrated\, pin}$ to beans are whole dry beans that have been cooked and then dehydrated.

Section 1—Me	eat/Meat	Alternate	 S						
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information				
BEANS, RED, SMALL									
Beans, Red, Small, dry, canned Whole Includes USDA	No. 10 can (111 oz)	31.9	1/4 cup heated, drained beans	3.2	1 No. 10 can = about 71.2 oz (8 cups) heated, drained beans				
Commodity	No. 10 can (111 oz)	21.2	3/8 cup heated, drained beans	4.8					
	No. 300 can (15-1/2 oz)	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				
	No. 300 can (15-1/2 oz)	3.29	3/8 cup heated, drained beans	30.4					
Beans, Red, Small, dry Whole	Pound	20.4	1/4 cup cooked, drained beans	5.0	1 lb dry = about 2-1/8 cups dry beans				
Includes USDA Commodity	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					

1 Food As Purchased, AP	2 Purchase Unit		4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEAN PRODUCT	rs .				
Bean Products, dry beans, canned Beans Baked or in	No. 10 can (110 oz)	48.9	1/4 cup heated beans	2.1	
Sauce with Pork	No. 10 can (110 oz)	32.6	3/8 cup heated beans	3.1	
	No. 2-1/2 can (30 oz)	13.3	1/4 cup heated beans	7.6	
	No. 2-1/2 can (30 oz)	8.86	3/8 cup heated beans	11.3	
	No. 300 can (16 oz)	7.10	1/4 cup heated beans	14.1	
	No. 300 can (16 oz)	4.73	3/8 cup heated beans	21.2	
Bean Products, dry beans, canned Beans Baked in Sauce, Vegetarian	No. 10 can (108 oz)	47.1	1/4 cup heated beans with sauce	2.2	1 No. 10 can = about 11-3/4 cups heated beans with sauce
Includes USDA Commodity	No. 10 can (108 oz)	31.4	3/8 cup heated beans with sauce	3.2	
	No. 300 can (16 oz)	6.94	1/4 cup heated beans with sauce	14.5	1 No. 300 can = about 1-3/4 cups heated beans with sauce
	No. 300 can (16 oz)	4.62	3/8 cup heated beans with sauce	21.7	
Bean Products, dry beans, canned Beans with Bacon	Pound	4.70	3/8 cup serving (about 1/4 cup heated beans)	21.3	
in Sauce	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	Pound	5.30	1/3 cup serving (about 1.0 oz meat/meat alternate)	18.9	
Frankfurters in Sauce	Pound	3.53	1/2-cup serving (about 1.5 oz meat/meat alternate)	28.4	

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
BEAN PRODUCT	S³ (continu	ıed)					
Bean, Products, dry beans, canned Refried Beans	No. 10 can (115 oz)	49.6	1/4 cup heated beans	2.1	1 No. 10 can = about 12-1/4 cups heated refried beans		
Includes USDA Commodity	No. 10 can (115 oz)	33.0	3/8 cup heated beans	3.1			
	No. 300 can (16 oz)	7.08	1/4 cup heated beans	14.2	1 No. 300 can = about 1-3/4 cups heated refried beans		
	No. 300 can (16 oz)	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, car	nned						
Bean Soup, dry beans, canned Condensed	No. 3 Cyl (54 oz)	23.0	1/2 cup reconstituted (1/4 cup heated beans)	4.4	Reconstitute 1 part soup with not more than 1 part water		
(1 part soup to 1 part water)	No. 3 Cyl (54 oz)	15.3	3/4 cup reconstituted (3/8 cup heated beans)	6.6			
	Pound	6.80	1/2 cup reconstituted (1/4 cup heated beans)	14.8			
	Pound	4.53	3/4 cup reconstituted (3/8 cup heated beans)	22.1			
Bean Soup, dry beans, canned Ready-to-Serve	8 oz can	1.00	1 cup serving (1/2 cup heated beans)	100.0			
	8 oz can	0.66	3/4 cup serving (3/8 cup heated beans)	151.6			
BEEF, FRESH OR	FROZEN						
BEEF BRISKET,	fresh or fro	zen					
Beef Brisket, fresh or frozen Without bone	Pound	11.0	1 oz cooked lean meat	9.1	1 lb AP = 0.69 lb cooked, sliced lean meat		
Practically-free-of-fat	Pound	7.36	1-1/2 oz cooked lean meat	13.6			

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

Section 1—Meat/Meat Alternates									
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information				
BEEF BRISKET, CORNED, chilled									
Beef Brisket, Corned, chilled Without bone	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked, sliced lean meat				
1/4-inch trim	Pound	7.46	1-1/2 oz cooked lean meat	13.5					
BEEF CHEEK M	EAT, fresh o	r 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 lb cooked, drained, lean meat				
no more than 25% fat	Pound	8.21	1-1/2 oz cooked lean meat	12.2					
BEEF CHUCK R	OAST, fresh	or frozen4, 5							
Beef Chuck Roast, fresh or frozen ⁴ With bone	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked lean meat				
Practically-free-of-fat	Pound	5.76	1-1/2 oz cooked lean meat	17.4					
Beef Chuck Roast, fresh or frozen ⁵ Without bone	Pound	10.0	1 oz lean cooked meat	10.0	1 lb AP = 0.63 lb cooked lean meat				
Practically-free-of-fat	Pound	6.72	1-1/2 lean cooked meat	14.9					
Beef Chuck Roast, fresh or frozen ⁵	Pound	7.20	1 oz cooked lean meat	13.9	1 lb AP = 0.45 lb cooked, trimmed, sliced lean meat				
Eye roll Without bone Practically-free-of-fat (Like IMPS #116D)	Pound	4.80	1-1/2 oz cooked lean meat	20.9					
Beef Chuck Roast, fresh or frozen ⁵ Pectoral meat	Pound	7.84	1 oz cooked lean meat	12.8	1 lb AP = 0.49 lb cooked, drained, lean meat				
Pectoral meat Without bone Practically-free-of-fat	Pound	5.22	1-1/2 oz cooked lean meat	19.2					

⁴If 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.

⁵If 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.

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF CHUCK R	OAST, fresh	or frozen ^{4, 5}	(continued)		
Beef Chuck Roast, fresh or frozen ⁵ Roll	Pound	6.56	1 oz cooked lean meat	15.3	1 lb AP = 0.41 lb cooked, trimmed, sliced lean meat
Without bone Practically-free-of-fat (Like IMPS #116A)	Pound	4.37	1-1/2 oz cooked lean meat	22.9	
Beef Chuck Roast, fresh or frozen ⁵ Shoulder clod	Pound	9.76	1 oz cooked lean meat	10.3	1 lb AP = 0.61 lb cooked, trimmed, sliced, lean meat
Without bone 1/4-inch trim (Like IMPS #114)	Pound	6.50	1-1/2 oz cooked lean meat	15.4	
Beef Chuck Roast, fresh or frozen ⁵ Shoulder clod	Pound	9.60	1 oz cooked lean meat	10.5	1 lb AP = 0.60 lb cooked, trimmed, sliced, lean meat
Arm Without bone 1/4-inch trim (Like IMPS #114E)	Pound	6.40	1-1/2 oz cooked lean meat	15.7	
Beef Chuck Roast, fresh or frozen ⁵	Pound	9.12	1 oz cooked lean meat	11.0	1 lb AP = 0.57 lb cooked, trimmed, sliced, lean meat
Shoulder clod Arm Without bone Practically-free-of-fat (Like IMPS #114E)	Pound	6.08	1-1/2 oz cooked lean meat	16.5	
Beef Chuck Roast, fresh or frozen ⁵	Pound	8.48	1 oz cooked lean meat	11.8	1 lb AP = 0.53 lb cooked, trimmed, sliced, lean meat
Square cut Divided Blade Without bone 1/4-inch trim (Like IMPS #113A)	Pound	5.65	1-1/2 oz cooked lean meat	17.7	

⁴If 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.

⁵If 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.

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
BEEF CHUCK R	DAST, fresh	or frozen ^{4, 5}	(continued)				
Beef Chuck Roast, fresh or frozen ⁵ Under blade	Pound	10.2	1 oz cooked lean meat	9.9	1 lb AP = 0.64 lb cooked, trimmed, sliced lean meat		
Without bone 1/4-inch trim (Like IMPS #116E)	Pound	6.82	1-1/2 oz cooked lean meat	14.7			
Beef Chuck Roast, fresh or frozen ⁵ Under blade	Pound	10.4	1 oz cooked lean meat	9.7	1 lb AP = 0.65 lb cooked, trimmed, sliced, lean meat		
Without bone Practically-free-of-fat (Like IMPS #116E)	Pound	6.93	1-1/2 oz cooked lean meat	14.5			
BEEF CHUCK ST	TEAK, fresh	or frozen					
Beef Chuck Steak, fresh or frozen Eye roll	Pound	11.8	1 oz cooked lean meat	8.5	1 lb AP = 0.74 lb cooked lean meat		
Without bone Practically-free-of-fat (Like IMPS #1116D)	Pound	7.89	1-1/2 oz cooked lean meat	12.7			
BEEF FLANK ST	EAK, 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		
Practically-free-of-fat	Pound	7.78	1-1/2 oz cooked lean meat	12.9			
BEEF GROUND,	^{5, 7, 8} fresh o	r frozen					
Beef, Ground, fresh or frozen Market Style ^{6, 8}	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked, drained, lean meat		
no more than 30% fat	Pound	7.46	1-1/2 oz cooked lean meat	13.5			

⁴If 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.

(Like IMPS #136)

⁷Ground 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.

⁵If 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.

⁶Ground 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.

⁸USDA 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									
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information				
BEEF GROUND fresh or frozen ^{7,8} (continued)									
Beef, Ground, fresh or frozen ^{7,8} no more than 26% fat	Pound	11.5	1 oz cooked lean meat	8.7	1 lb AP = .72 lb cooked, drained lean meat				
(Like IMPS #136)	Pound	7.68	1-1/2 oz cooked lean meat	13.1					
Beef, Ground, fresh or frozen ^{7,8} no more than 24% fat	Pound	11.6	1 oz cooked lean meat	8.7	1 lb AP = 0.73 lb cooked, drained lean meat				
(Like IMPS #136)	Pound	7.78	1-1/2 oz cooked lean meat	12.9					
Beef, Ground, fresh or frozen ^{7,8} no more than 20% fat	Pound	11.8	1 oz cooked lean meat	8.5	1 lb AP = 0.74 lb cooked, drained lean meat				
Includes USDA Commodity (Like IMPS #136)	Pound	7.89	1-1/2 oz cooked lean meat	12.7					
Beef, Ground, fresh or frozen ^{7,8} no more than 15% fat	Pound	12.0	1 oz cooked lean meat	8.4	1 lb AP = 0.75 lb cooked, drained lean meat				
(Like IMPS #136)	Pound	8.00	1-1/2 oz cooked lean meat	12.5					
Beef, Ground, fresh or frozen ^{7,8} no more than 10% fat	Pound	12.1	1 oz cooked lean meat	8.3	1 lb AP = 0.76 lb cooked, drained lean meat				
(Like IMPS #136)	Pound	8.10	1-1/2 oz cooked lean meat	12.4					
BEEF HEART, fre	esh or froze	n							
Beef Heart, fresh or frozen Trimmed	Pound	8.96	1 oz cooked lean meat	11.2	1 lb AP = 0.56 lb cooked, trimmed, lean heart				
IIIIIIIIGU	Pound	5.97	1-1/2 oz cooked lean meat	16.8					
BEEF KIDNEY, fi	resh or froz	en							
Beef Kidney, fresh or frozen Trimmed	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked kidney				
minincu	Pound	5.76	1-1/2 oz cooked lean meat	17.4					

⁷Ground 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.

⁸USDA 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—Me	eat/Meat	Alternate	s		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF LIVER, fre	sh or frozer				
Beef Liver, fresh or frozen Trimmed	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked liver
	Pound	7.46	1-1/2 oz cooked lean meat	13.5	
BEEF LOIN STE	AK, fresh or	frozen			
Beef Loin Steak, fresh or frozen Bottom sirloin butt	Pound	10.8	1 oz cooked lean meat	9.3	1 lb AP = 0.68 lb cooked, trimmed, sliced, lean meat
Tri-tip steak Defatted Without bone Practically-free-of-fat (Like IMPS #1185D)	Pound	7.25	1-1/2 oz cooked lean meat	13.8	
Beef Loin Steak, fresh or frozen Tenderloin steak	Pound	12.0	1 oz cooked lean meat	8.4	1 lb AP = 0.75 lb cooked lean meat
Side muscle on Defatted 1/4-inch trim (Like IMPS #1189A)	Pound	8.00	1-1/2 oz cooked lean meat	12.5	
BEEF OXTAIL, fr	esh or froze	en			
Beef Oxtail, fresh or frozen Trimmed	Pound	4.96	1 oz cooked lean meat	20.2	1 lb AP = 0.31 lb cooked, defatted, boned, lean meat
With bone (Like IMPS #721)	Pound	3.30	1-1/2 oz cooked lean meat	30.4	
BEEF PLATE, fre	sh or froze	n			
Beef Plate, fresh or frozen Inside skirt steak	Pound	10.2	1 oz cooked lean meat	9.9	1 lb AP = 0.64 lb sliced, cooked lean meat
(Like IMPS #1121D)	Pound	6.82	1-1/2 oz cooked lean meat	14.7	
Beef Plate, fresh or frozen Outside skirt steak	Pound	11.3	1 oz cooked lean meat	8.9	1 lb AP = 0.71 lb sliced, cooked lean meat
Skinned Practically-free-of-fat (Like IMPS #1121E)	Pound	7.57	1-1/2 oz cooked lean meat	13.3	

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF RIB, RIBE	YE, fresh o	r frozen			
Beef Rib, Ribeye, fresh or frozen Roll roast or steak	Pound	10.0	1 oz cooked lean meat	10.0	1 lb AP = 0.63 lb cooked, trimmed, sliced, lean meat
Without bone Practically-free-of-fat (Like IMPS #112)	Pound	6.72	1-1/2 oz cooked lean meat	14.9	
BEEF RIB ROAS	T, fresh or f	frozen			
Beef Rib Roast, fresh or frozen Blade meat	Pound	8.96	1 oz cooked lean meat	11.2	1 lb AP = 0.56 lb cooked, trimmed, sliced, lean meat
Without bone Practically-free-of-fat (Like IMPS #109B)	Pound	5.97	1-1/2 oz cooked lean meat	16.8	
BEEF ROUND R	OAST, fresh	or frozen ⁹			
Beef Round Roast, fresh or frozen ⁹ Without bone	Pound	9.76	1 oz cooked lean meat	10.3	1 lb AP = 0.61 lb cooked lean meat
1/4-inch trim	Pound	6.50	1-1/2 oz cooked lean meat	15.4	
Beef Round Roast, fresh or frozen ⁹ Bottom (Gooseneck)	Pound	9.28	1 oz cooked lean meat	10.8	1 lb AP = 0.58 lb cooked, trimmed, sliced, lean meat
Heel out Without bone 1/4-inch trim (Like IMPS #170A)	Pound	6.18	1-1/2 oz cooked lean meat	16.2	
Beef Round Roast, fresh or frozen ⁹ Eye of round	Pound	9.44	1 oz cooked lean meat	10.6	1 lb AP = 0.59 lb cooked, sliced, lean meat
Without bone Practically-free-of-fat (Like IMPS #171C)	Pound	6.29	1-1/2 oz cooked lean meat	15.9	
Beef Round Roast, fresh or frozen ⁹ Knuckle	Pound	9.60	1 oz cooked lean meat	10.5	1 lb AP = 0.60 lb cooked, trimmed, sliced, lean meat
Peeled Without bone Practically-free-of-fat (Like IMPS #167A)	Pound	6.40	1-1/2 oz cooked lean meat	15.7	

⁹If 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.

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF ROUND R	OAST, fresh	or frozen ⁹ (continued)		
Beef Round Roast, fresh or frozen ⁹ Outside	Pound	10.4	1 oz cooked lean meat	9.7	1 lb AP = 0.65 lb cooked, trimmed, sliced, lean meat
Without bone 1/4-inch trim (Like IMPS #171B)	Pound	6.93	1-1/2 oz cooked lean meat	14.5	
Beef Round Roast, fresh or frozen ⁹ Outside	Pound	10.0	1 oz cooked lean meat	10.0	1 lb AP = 0.63 lb cooked, sliced, lean meat
Without bone Practically-free-of-fat (Like IMPS #171B)	Pound	6.72	1-1/2 oz cooked lean meat	14.9	
Beef Round Roast, fresh or frozen ⁹	Pound	10.0	1 oz cooked lean meat	10.0	1 lb AP = 0.63 lb cooked, trimmed, sliced, lean meat
Top (Inside) Without bone (Like IMPS #169)	Pound	6.72	1-1/2 oz cooked lean meat	14.9	
Beef Round Roast, fresh or frozen ⁹ Top (Inside, Cap off)	Pound	10.7	1 oz cooked lean meat	9.4	1 lb AP = 0.67 lb cooked, sliced, lean meat
Without bone (Like IMPS #169A)	Pound	7.14	1-1/2 oz cooked lean meat	14.1	
BEEF ROUND ST	TEAK, fresh	or frozen			
Beef Round Steak, fresh or frozen Bottom	Pound	11.0	1 oz cooked lean meat	9.1	1 lb AP = 0.69 lb cooked lean meat
(Gooseneck) Without bone (Like IMPS #1170A)	Pound	7.36	1-1/2 oz cooked lean meat	13.6	
Beef Round Steak, fresh or frozen Knuckle	Pound	10.4	1 oz cooked lean meat	9.7	1 lb AP = 0.65 lb cooked lean meat
Peeled Without bone (Like IMPS #1167A)	Pound	6.93	1-1/2 oz cooked lean meat	14.5	

⁹If 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.

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF ROUND ST	ΓΕΑΚ, fresh	or frozen (d	continued)		
Beef Round Steak, fresh or frozen Top (Inside)	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked, trimmed, sliced, lean meat
Without bone (Like IMPS #1169)	Pound	7.46	1-1/2 oz cooked lean meat	13.5	
Beef Round Steak, fresh or frozen Whole	Pound	10.0	1 oz lean cooked meat	10.0	1 lb AP = 0.63 lb cooked lean meat
With bone Practically-free-of-fat	Pound	6.72	1-1/2 oz lean cooked meat	14.9	
BEEF RUMP RO	AST, 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 lb cooked lean meat
with bone	Pound	6.61	1-1/2 oz lean cooked meat	15.2	
Beef Rump Roast, fresh or frozen Without bone	Pound	10.8	1 oz cooked lean meat	9.3	1 lb AP = 0.68 lb cooked lean meat
	Pound	7.25	1-1/2 oz cooked lean meat	13.8	
BEEF SPECIAL 1	TRIM, fresh	or frozen ¹⁰			
Beef Special Trim, ¹⁰ fresh or frozen Without Bone	Pound	9.12	1 oz cooked lean meat	11.0	1 lb AP = 0.57 lb cooked, sliced, lean meat
Practically-free-of-fat (Like IMPS #139)	Pound	6.08	1-1/2 oz cooked lean meat	16.5	
BEEF, STEAK, fr	ozen				
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 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	

^{10 &}quot;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.

Section 1—Me	eat/Meat	Alternates	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF, STEAK, fro	ozen <i>(conti</i>	nued)			
Beef Steak, frozen Sandwich Steak Flaked, Chopped,	Pound	9.92	1 oz cooked lean meat	10.1	1 lb AP = 0.62 lb cooked lean meat
Formed and Wafer sliced (Like IMPS #1138A)	Pound	6.61	1-1/2 oz cooked lean meat	15.2	
Beef Steak, frozen Flaked and Formed Sliced	Pound	12.6	1 oz cooked lean meat	8.0	1 lb AP = 0.79 lb cooked lean meat
(Like IMPS #1138)	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 lb cooked lean meat
(======================================	Pound	7.14	1-1/2 oz cooked lean meat	14.1	
BEEF STEW ME	AT, 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 lb cooked lean meat
Tractically-free-of-lat	Pound	6.50	1-1/2 oz cooked lean meat	15.4	
BEEF TONGUE,	fresh or froz	zen			
Beef Tongue, fresh or frozen	Pound	9.28	1 oz cooked lean meat	10.8	1 lb AP = 0.58 lb cooked tongue
	Pound	6.18	1-1/2 oz cooked lean meat	16.2	
BEEF TRIPE, fre	sh or frozer	1			
Beef Tripe, fresh or frozen Scalded, Bleached,	Pound	12.3	1 oz cooked lean meat	8.2	1 lb AP thawed = 0.77 lb cooked lean meat
(Denuded) Honeycomb (Like IMPS #726)	Pound	8.21	1-1/2 oz cooked lean meat	12.2	

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF, COOKED					
BEEF, canned ¹¹					
Beef, canned Beef with Natural Juices	No. 2-1/2 can (29 oz)	14.7	1 oz heated lean meat	6.9	1 lb AP = 0.51 lb heated meat
USDA Commodity ¹¹	No. 2-1/2 can (29 oz)	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	S, canned o	or frozen ^{12, 13}	3		
Beef Products 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 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 lb cooked lean meat

3/4 cup serving (about 1 oz

3/8 cup serving (about 1 oz

3/8 cup serving (about 1 oz

3/4 cup serving (about 1 oz

1/2 cup serving (about 1 oz

1/4 cup serving (about 1 oz

1/4 cup serving (about 1 oz

cooked lean meat)

43.0

21.5

21.5

43.0

28.6

14.3

14.3

1 lb AP = 0.18 lb cooked

1 lb AP = 0.35 lb cooked

1 lb AP = 0.35 lb cooked

1 lb AP = 0.18 lb cooked

1 lb AP = 0.28 lb cooked

1 lb AP = 0.50 lb cooked

1 lb AP = 0.50 lb cooked

lean meat

2.33

4.66

4.66

2.33

3.50

7.00

7.00

Pound

Pound

Pound

Pound

Pound

Pound

Pound

Beef Products

Beef Products

Beef Hash^{12, 13}

Beef Products

Beef Products

Beef Stew^{12, 13}

Beef Products

Beef Products

Beef Products

Sauce^{12, 13}

Beef Taco Filling^{12, 13}

Beef with Barbecue

Beef and Gravy^{12, 13}

Beef Salad^{12, 13}

Beef Goulash^{12, 13}

 $[\]overline{^{11}\,\mathrm{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.

Section 1—Me	eat/Meat	Alternates	S		
1 Food As Purchased, AP	2 Purchase Unit	per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
BEEF PRODUCT	S, canned o	or frozen ^{12, 13}	(continued)	T	
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 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 lb AP = 0.18 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 lb cooked lean meat
Beef Products 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 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 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 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 lb cooked lean meat
CHEESE (include	s reduced fat	, lowfat, nonfa	t, and lite versions of chees	se, cheese foc	od, and cheese spread) ^{14,15}
Cheese American, Cheddar, Mozzarella, or Swiss ¹⁴	Pound	16.0	1 oz cheese	6.3	1 lb = about 4 cups shredded cheese
Natural or Process Includes USDA Commodity	Pound	10.6	1-1/2 oz cheese	9.5	1 lb AP = about 2 cups cubed cheese
Cheese	Pound	16.0	1 oz cheese	6.3	
Feta, Brie, Camembert ^{14, 15} Natural	Pound	10.6	1-1/2 oz cheese	9.5	

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."

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
CHEESE (includes	reduced fat, lo	wfat, nonfat, ar	nd lite versions of cheese, chee	se food, and ch	neese spread) ¹⁴ (continued)
Cheese Cottage or Ricotta ¹⁴	Pound	8.00	2 oz serving - about 1/4 cup (1 oz meat alternate)	12.5	1 lb = about 2 cups
	Pound	5.33	3 oz serving - about 3/8 cup (1-1/2 oz meat alternate)	18.8	
Cheese Parmesan or Romano ¹⁴	Pound	16.0	1 oz cheese (3/8 cup serving)	6.3	1 lb = about 5-2/3 cups grated
Grated	Pound	10.6	1-1/2 oz cheese (5/8 cup serving)	9.5	
Cheese Cheese food ¹⁴ Process	Pound	8.00	2 oz serving (1 oz meat alternate)	12.5	
	Pound	5.33	3 oz serving (1-1/2 oz meat alternate)	18.8	
Cheese Spread ¹⁴ Process	Pound	8.00	2 oz serving (1 oz meat alternate)	12.5	
1700033	Pound	5.30	3 oz serving (1-1/2 oz meat alternate)	18.8	
CHEESE SUBST			fat, lowfat, nonfat, and lite v		ese substitute, cheese food
	sub	stitute, and ch	eese spread substitute) 14, 16		
Cheese Substitutes American, Cheddar, Mozzarella, or Swiss	Pound	16.0	1 oz cheese substitute	6.3	1 lb = about 4 cups shredded
Cheese Substitute ^{14, 16} Natural or Process	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}	Pound	16.0	1 oz cheese substitute (3/8 cup serving)	6.3	1 lb = about 5-2/3 cup
Grated	Pound	10.6	1-1/2 oz cheese substitute (5/8 cup serving)	9.5	

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 _____ Cheese Substitute," "cheese food substitute," or "cheese spread substitute." The substitute foods and be labeled as "__ standard requires that a "cheese substitute" is not nutritionally inferior to the standardized cheese for which it is substituting.

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 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}	Pound	8.00	2 oz serving (1 oz meat alternate)	12.5	1 lb = about 5-2/3 cup		
Process	Pound	5.33	3 oz serving (1-1/2 oz meat alternate)	18.8			
Cheese Substitutes Cheese spread substitute ^{14, 16}	Pound	8.00	2 oz serving (1 oz meat alternate)	12.5	1 lb = about 5-2/3 cup		
Process	Pound	5.33	3 oz serving (1-1/2 oz meat alternate)	18.8			

CHICKEN, FRESH OR FROZEN

CHICKEN, WHO	LE, fresh or	E, fresh or frozen					
Chicken, Whole, fresh or frozen With Neck and Giblets	Pound	5.76	1 oz cooked poultry excluding neck meat and giblets	17.4	1 lb AP = 0.36 lb cooked, boned, chicken meat without skin, excluding neck meat and giblets		
	Pound	3.84	1-1/2 oz cooked poultry excluding neck meat and giblets	26.1			
	Pound	6.56	1 oz cooked poultry with neck meat and giblets	15.3	1 lb AP = 0.41 lb cooked, boned, chicken meat without skin, with neck meat and giblets		
	Pound	4.37	1-1/2 oz cooked poultry with neck meat and giblets	22.9			

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 "_ _____ 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.

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
CHICKEN, WHO	LE, fresh or	frozen (con	tinued)		
Chicken, Whole, fresh or frozen Without neck and giblets	Pound	7.04	1 oz cooked poultry with skin	14.3	1 lb AP = AP = 0.44 lb cooked, boned, chicken meat with skin
g	Pound	4.69	1-1/2 oz cooked poultry with skin	21.4	1 lb AP = 0.36 lb cooked, boned, chicken meat without skin
	Pound	5.76	1 oz cooked poultry without skin	17.4	
	Pound	3.84	1-1/2 oz cooked poultry without skin	26.1	
Chicken, Whole, fresh or frozen Cut up 8 Pieces (about 2-3/4 lb without neck and giblets) USDA Commodity Chicken pieces: 2 breast pieces, 2 drumsticks 2 thighs with back 2 wings	40 lb box (frying chicken)	(about 83)	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 1.3)	1 box contains about 14 chickens weighing 2-1/2 to 3-1/4 lb
CHICKEN PARTS	S, fresh or f	rozen ¹⁷			
Chicken Parts, fresh or frozen Back ¹⁷ <i>Pieces</i>	Pound	2.66	1 back piece (about 1.9 oz cooked poultry with skin)	37.6	1 lb AP = 0.32 lb cooked, boned, chicken meat with skin
With skin (about 6.0 oz each)	Pound	2.66	1 back piece (about 1.4 oz cooked poultry without skin)	37.6	1 lb AP = 0.24 lb cooked, boned, chicken meat without skin
	Pound	5.12	1 oz cooked poultry with skin	19.6	
	Pound	3.84	1 oz cooked poultry without skin	26.1	
	Pound	3.41	1-1/2 oz cooked poultry with skin	29.4	
	Pound	2.56	1-1/2 oz cooked poultry without skin	39.1	

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.

_		
Section	1—Meat/Meat	Alternates

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information
CHICKEN PARTS	S, fresh or f	rozen ¹⁷ (cor	ntinued)		
Chicken Parts, fresh or frozen Breast ¹⁷ Halves with Backs	Pound	2.13	1 breast half with back (about 4.1 oz cooked poultry with skin)	47.0	1 lb AP = 0.55 lb cooked, boned, chicken meat with skin
With skin (about 7.5 oz each) from 8 piece cut	Pound	2.13	1 breast half with back (about 3.5 oz cooked poultry without skin)	47.0	1 lb AP = 0.47 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 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 lb cooked, boned, chicken meat with skin
	Pound	2.62	1 breast half (about 3.4 oz cooked poultry without skin)	38.2	1 lb AP = 0.56 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	

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.

Section 1—Me	Section 1—Meat/Meat Alternates					
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
CHICKEN PART	S, fresh or f	rozen ¹⁷ (cor	ntinued)			
Chicken Parts, fresh or frozen Breast ¹⁷ Portions without	Pound	4.10	1 breast portion without back (about 2.4 oz cooked poultry with skin)	24.4	1 lb AP = 0.64 lb cooked, boned, chicken meat with skin	
Backs With skin (about 3.9 oz each) from 9 piece cut	Pound	4.10	1 breast portion without back (about 2.0 oz cooked poultry without skin)	24.4	1 lb AP = 0.52 lb cooked, boned, chicken meat without skin	
	Pound	10.2	1 oz 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 Breast ¹⁷ 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 lb AP = 0.48 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 lb AP = 0.40 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		

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.

Section 1—Me	eat/Meat	Alternate	S
1 Food As	2 Purchase	3 Servings	4 Serving Size per

1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information
CHICKEN PARTS	S, fresh or f	rozen ¹⁷ (<i>cor</i>	ntinued)		
Chicken Parts, fresh or frozen Drumsticks ¹⁷ With bone	Pound	4.32	1 drumstick (about 1.8 oz cooked chicken with skin)	23.2	1 lb AP = 0.49 lb cooked, boned, chicken meat with skin
With Skin (about 3.7 oz each)	Pound	4.32	1 drumstick (about 1.5 oz cooked chicken without skin)	23.2	1 lb AP = 0.41 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 Drumsticks ¹⁷	Pound	6.40	1 drumstick (1.1 oz cooked poultry meat)	15.7	1 lb AP = 0.47 lb cooked, boned, chicken meat
With bone Without skin	Pound	7.52	1 oz cooked poultry meat	13.3	
(about 2.5 oz each)	Pound	5.01	1-1/2 oz cooked poultry meat	20.0	
Chicken Parts, fresh or frozen Leg Quarters ¹⁷	Pound	2.28	1 leg quarter (3.1 oz cooked poultry meat)	43.9	1 lb AP = 0.45 lb cooked, boned, chicken meat
With bone Without skin (about 7.0 oz each)	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 Leg Quarters ¹⁷ With bone	Pound	1.68	1 leg quarter (3.9 oz cooked poultry with skin)	59.6	1 lb AP thawed = 0.42 lb cooked, boned, chicken meat with skin
With Skin (9.5 oz each)	Pound	6.72	1 oz cooked poultry with skin	14.9	
	Pound	4.48	1-1/2 oz cooked poultry with skin	22.4	

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.

Section 1—Me	Section 1—Meat/Meat Alternates					
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
CHICKEN PARTS	S, fresh or f	rozen ¹⁷ (cor	ntinued)			
Chicken Parts, fresh or frozen Thighs ¹⁷ <i>With back</i> s	Pound	1.83	1 thigh with back (about 3.6 oz cooked poultry with skin)	54.7	1 lb AP = 0.42 lb cooked, boned, chicken meat with skin	
With bone With skin (about 8.7 oz each)	Pound	1.83	1 thigh with back (about 2.8 oz cooked poultry without skin)	54.7	1 lb AP = 0.33 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 Thigh ¹⁷ With bone	Pound	4.00	1 thigh (about 2.0 oz cooked poultry with skin)	25.0	1 lb AP = 0.52 lb cooked, boned, chicken meat with skin	
With skin (about 4.0 oz each)	Pound	4.00	1 thigh (about 1.7 oz cooked poultry without skin)	25.0	1 lb AP = 0.43 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 Thighs ¹⁷	Pound	5.71	1 thigh (about 1.4 oz cooked poultry)	17.6	1 lb AP thawed = 0.53 lb cooked, boned, chicken meat	
With bone	Pound	8.48	1 oz cooked poultry	11.8		
Without skin (about 2.8 oz each)	Pound	5.65	1-1/2 oz cooked poultry	17.7		

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.

Section 1—Me	Section 1—Meat/Meat Alternates					
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
CHICKEN PARTS	S, fresh or f	rozen ¹⁷ (<i>con</i>	tinued)			
Chicken Parts, fresh or frozen Wings¹⁷ <i>Whole</i>	Pound	5.16	1 wing (about 1.0 oz cooked poultry with skin)	19.4	1 lb AP = 0.34 lb cooked, boned, chicken meat with skin	
With bone With skin (about 3.1 oz each)	Pound	5.16	1 wing (about 0.8 oz cooked poultry without skin)	19.4	1 lb AP = 0.26 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 Wing Drumettes (First section of wing) With bone With skin	Pound	5.76	1 oz cooked poultry with skin	17.4	1 lb AP = 0.36 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 Wing Portions (Two sections of wing without tip) With bone With skin	Pound	3.84	1 oz cooked poultry without skin	26.1	1 lb AP = 0.24 lb cooked, boned, chicken meat without skin	
	Pound	2.56	1-1/2 oz cooked poultry without skin	39.1		
CHICKEN, BONE	LESS, fresl	n or frozen				
Chicken, Boneless, fresh or frozen With skin in natural	Pound	11.2	1 oz cooked poultry with skin	9.0	1 lb AP = 0.70 lb cooked chicken meat with skin	
proportions	Pound	7.46	1-1/2 oz cooked poultry with skin	13.5		

 $[\]overline{^{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.

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
CHICKEN, BONE	LESS, fresl	n or frozen <i>(</i>	continued)		
Chicken Boneless, fresh or frozen Tenders	Pound	11.6	1 oz cooked poultry	8.7	1 lb AP = 0.73 lb cooked chicken meat
Tenderloins (boneless, chicken breast pieces without skin)	Pound	7.78	1-1/2 oz cooked poultry	12.9	
CHICKEN GIBLE	TS, fresh o	r frozen			
Chicken Giblets, fresh or frozen Gizzards	Pound	9.28	1 oz cooked poultry	10.8	1 lb AP = 0.58 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 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 lb cooked livers
LIVEIS	Pound	6.61	1-1/2 oz cooked poultry	15.2	
CHICKEN, GROU	JND, frozen				
Chicken, Ground, frozen With skin in natural	Pound	11.2	1 oz cooked poultry	9.0	1 lb = 0.70 cooked chicker meat with skin
proportions	Pound	7.46	1-1/2 oz cooked poultry	13.5	

1 Food As Purchased, AP 2 Purchase per Pur Unit	4 Meal Contribution		6 Additional Information
---	---------------------	--	--------------------------

CHICKEN, COOKED

CHICKEN, canned						
Chicken, canned Boned poultry with broth	No. 2-1/2 can (29 oz)	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	
	No. 2-1/2 can (29 oz)	13.8	1-1/2 oz heated, drained chicken	7.3		
	No. 2-1/2 can (29 oz)	20.8	1.2 oz unheated, drained chicken (1 oz cooked chicken)	4.9		
	No. 2-1/2 can (29 oz)	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 lb cooked chicken meat with skin	

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
CHICKEN, canno	ed ¹⁸ (<i>contin</i>	ued)				
Chicken, canned Boned Includes USDA Commodity ¹⁸	50 oz can	46.5	1 oz heated, drained poultry	2.2	50 oz can = about 46.5 oz heated, drained chicken meat with skin	
commounty	50 oz can	31.0	1-1/2 oz heated, drained poultry	3.3		
	No. 2-1/2 can (29 oz)	26.3	1 oz heated poultry	3.9	1 No. 2-1/2 can = about 26.3 oz heated, drained chicken meat with skin	
	No. 2-1/2 can (29 oz)	17.5	1-1/2 oz heated poultry	5.8		
	Pound	14.7	1 oz heated poultry	6.9	1 lb AP = 0.92 lb heated, drained chicken meat with skin	
	Pound	9.81	1-1/2 oz heated poultry	10.2		
CHICKEN, COOK	(ED, frozen					
Chicken, cooked, frozen Diced or Pulled	Pound	16.0	1 oz cooked poultry	6.3	1 lb AP = 1.0 lb cooked chicken meat	
no skin, wing meat, neck meat, giblets,	Pound	10.6	1-1/2 oz cooked poultry	9.5		
or kidneys Includes USDA	40 lb pkg	640.0	1 oz cooked poultry	0.16		
Commodity	40 lb pkg	426.6	1-1/2 oz cooked poultry	0.24		
Chicken, cooked, frozen Whole, Cut up, Breaded 8 Pieces Breaded (about 2-3/4 lb without neck and giblets) USDA Commodity Chicken pieces: 2 breast pieces, 2 drumsticks	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 lb	
2 thighs with back 2 wings						

 $[\]overline{^{18}\,\text{Based}}$ on USDA Specification for Canned Boned Poultry.

Section 1—Meat/Meat Alternates					
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
CHICKEN PROD	UCTS, canr	ed or frozer	1 ^{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 lb cooked chicken meat with skin
Chicken Products Chicken Barbeque, Minced ^{19, 20}	Pound	3.50	1/2-cup serving (about 1.8 oz cooked poultry)	28.6	1 lb AP = 0.40 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 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 lb cooked chicken meat with skin
Chicken Products Chicken Salad ^{19, 20}	Pound	3.46	1/2-cup serving (about 1.1 oz cooked poultry with skin)	29.0	1 lb AP = 0.25 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 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 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 lb cooked chicken meat with skin

CHICKPEAS (see BEANS, GARBANZO)

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.

Section 1—Meat/Meat Alternat	es
------------------------------	----

1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
EGGS ^{21, 22, 23}					
Eggs Shell Eggs, fresh^{21, 22} <i>Large</i> <i>Whole</i>	Dozen (24 oz)	12.0	1 large egg	8.4	1 qt (34 oz) about 19 large whole eggs, or 29 whites, or 57 yolks
	Dozen (24 oz)	24.0	1/2 large egg	4.2	
Eggs Frozen Whole Eggs Pasteurized Includes USDA Commodity	5 lb pkg	45.0	1 large egg	2.3	1 lb frozen = about 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 Dried Whole Eggs²³	No. 10 can (48 oz)	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
	No. 10 can (48 oz)	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} 8 per pound	Pound	8.00	2 oz frankfurter	12.5	

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 documen-

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.

Section 1—Me	Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information			
FRANKFURTERS	S, BOLOGN	A ^{24, 25} (conti	nued)					
Frankfurters ^{24, 25} 10 per pound	Pound	10.0	1.6 oz frankfurter	10.0				
Knockwurst ^{24, 25}	Pound	16.0	1 oz serving	6.3				
Vienna Sausage ^{24, 25}	Pound (drained weight)	16.0	1 oz serving	6.3				
GAME, fresh or	frozen ²⁶							
Game ²⁶ Buffalo	Pound	11.5	1 oz cooked lean meat	8.7	1 lb AP = 0.72 lb cooked, drained lean buffalo			
Ground	Pound	7.68	1-1/2 oz cooked lean meat	13.1				
Game ²⁶ Goat	Pound	8.00	1 oz cooked lean meat	12.5	1 lb AP = 0.50 lb cooked, trimmed, sliced lean goat			
Roast		5.33	1-1/2 oz cooked lean meat	18.8				
Game ²⁶ Ostrich	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked lean ostrich			
Medallions		7.46	1-1/2 oz cooked lean meat	13.5				
Game ²⁶ Venison (Deer)	Pound	11.5	1 oz cooked lean meat	8.7	1 lb AP = 0.72 lb cooked, drained lean venison			
Ground (Like IMPS #996)	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				

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.

Section 1—Me	eat/Meat	Alternate	S					
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information			
LAMB, FRESH OR FROZEN								
LAMB, CHOPS,	fresh or fro	zen						
Lamb, Chops, fresh or frozen Shoulder chops	Pound	7.36	1 oz cooked lean meat	13.6	1 lb AP= 0.46 lb cooked lean lamb			
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 lb cooked, drained lean lamb			
	Pound	6.82	1-1/2 oz cooked lean meat	14.7				
LAMB, LEG ROA	ST, fresh o	r frozen						
Lamb, Leg Roast, fresh or frozen Without bone	Pound	9.76	1 oz cooked lean meat	10.3	1 lb AP = 0.61 lb cooked lean lamb			
Without bone	Pound	6.50	1-1/2 oz cooked lean meat	15.4				
LAMB, SHOULD	ER ROAST,	fresh or froz	zen					
Lamb, Shoulder Roast, fresh or frozen	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked lean lamb			
Without bone	Pound	5.76	1-1/2 oz cooked lean meat	17.4				
LAMB, STEW M	EAT, fresh o	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 lb cooked lean lamb			
	Pound	6.93	1-1/2 oz cooked lean meat	14.5				
NUTS: TREE NU	TS and OTH	IER NUTS, s	helled ²⁷					
Tree Nuts Almonds ²⁷ Includes USDA	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-1/2 cups chopped almonds			
Commodity	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 lb = about 3-1/4 cups whole Brazil nuts			

²⁷ 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.

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
NUTS: TREE NU	TS and OTH	IER NUTS, s	shelled ²⁷ (continued)				
Tree Nuts Cashew nuts²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-1/3 cups cashew nuts, whole or halves		
Tree Nuts Filberts (Hazelnuts) ²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 4 cups chopped filberts		
Tree Nuts Macadamia nuts²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-1/3 cups whole macadamia nuts		
Tree Nuts Pecans ²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-3/4 cups chopped pecans		
Tree Nuts Pine nuts (Pinyons) ²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 2-7/8 cups whole pines nuts		
Tree Nuts Pistachio nuts ²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-1/2 cups pistachio nuts		
Tree Nuts Walnuts²⁷ Black	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-5/8 cups chopped black walnuts		
Tree Nuts Walnuts²⁷ English	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-3/4 cups pieces English walnuts		
Includes USDA Commodity	30 lb pkg	480.0	1 oz nuts	0.21			
Other Nuts Peanut granules ²⁷	Pound	16.0	1 oz nuts	6.3	1 lb = about 3-1/4 cups peanut granules		
Other Nuts Peanuts ²⁷ Includes USDA	No. 10 can (64 oz)	64.0	1 oz nuts	1.6	1 No. 10 can = about 12 cups roasted peanuts		
Commodity	Pound	16.0	1 oz nuts	6.3	1 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 lb = about 4-1/4 cups whole soy nuts		

 $[\]overline{^{27}}$ 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.

Section 1—Me	Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information		
PEANUT BUTTE	R and OTHE	ER NUT or S	EED BUTTERS				
Almond butter Cashew nut butter Peanut butter	No. 10 can (108 oz)	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 Sesame seed butter Soy nut butter	No. 10 can (108 oz)	65.0	3 tablespoons nut/seed butter (1-1/2 oz meat alternate)	1.6			
Sunflower seed butter Includes USDA Commodity peanut	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)	5.3 7.0			
	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 BE	EANS, BLAC	KEYED)				
PEA SOUP							
Pea Soup, dry peas, canned Condensed (1 part soup to 1 part water) Includes Cream of pea soup	No. 3 Cyl (50 oz)	23.0	1/2 cup reconstituted (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 (1/4 cup cooked peas)	13.7			
Pea Soup, dry peas, canned Ready-to-serve	8 oz can	1.00	1 cup serving (1/2 cup cooked peas)	100.0			

■ Purchased, AP Unit per Purchase Unit, EP
--

PORK, FRESH OR FROZEN

DODK CDOUND	frook or fr	ozop28, 29			
PORK, GROUND	, tresn or tr	ozen- ^{3, 23}			
Pork, Ground, fresh or frozen ²⁸ no more than 30% fat	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked lean meat
Market Style (Like IMPS #496)	Pound	7.46	1-1/2 oz cooked lean meat	13.5	
Pork, Ground, fresh or frozen ²⁹ no more than 26% fat	Pound	11.5	1 oz cooked lean meat	8.7	1 lb AP = 0.72 lb cooked lean meat
(Like IMPS #496)	Pound	7.68	1-1/2 oz cooked lean meat	13.1	
Pork, Ground, fresh or frozen ²⁹ no more than 24% fat (Like IMPS #496)	Pound	11.6	1 oz cooked lean meat	8.7	1 lb AP = 0.73 lb cooked lean meat
	Pound	7.78	1-1/2 oz cooked lean meat	12.9	
Pork, Ground, fresh or frozen ²⁹ no more than 20% fat Includes USDA Commodity (Like IMPS #496)	Pound	11.8	1 oz cooked lean meat	8.5	1 lb AP = 0.74 lb cooked lean meat
	Pound	7.89	1-1/2 oz cooked lean meat	12.7	
Pork, Ground, fresh or frozen ²⁹ no more than 15% fat	Pound	12.0	1 oz cooked lean meat	8.4	1 lb AP = 0.75 lb cooked lean meat
(Like IMPS #496)	Pound	8.00	1-1/2 oz cooked lean meat	12.5	
Pork, Ground, fresh or frozen ²⁹ no more than 10% fat	Pound	12.1	1 oz cooked lean meat	8.3	1 lb AP = 0.76 lb cooked lean meat
(Like IMPS #496)	Pound	8.10	1-1/2 oz cooked lean meat	12.4	

²⁸ Ground Pork, Market Style (no more than 30 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.

Section 1—Me	Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
PORK, HEART, f	resh or froz	en					
Pork, Heart, fresh or frozen Trimmed	Pound	9.12 6.08	1 oz cooked lean meat 1-1/2 oz cooked lean meat	11.0	1 lb AP = 0.57 lb cooked pork heart		
	Tourid	0.00	1-1/2 02 cooked lean meat	10.5			
Pork, Heart, fresh or frozen Untrimmed	Pound	8.16	1 oz cooked lean meat	12.3	1 lb AP = 0.51 lb cooked, trimmed pork heart		
	Pound	5.44	1-1/2 oz cooked lean meat	18.4			
PORK LEG (FRE	SH HAM), f	resh or froz	en				
Pork Leg (Fresh Ham), fresh or frozen Short shank With bone	Pound	7.20	1 oz cooked lean meat	13.9	1 lb AP = 0.45 lb cooked, trimmed, boned, sliced lean meat		
(Like IMPS #401A)	Pound	4.80	1-1/2 oz cooked lean meat	20.9			
Pork Leg (Fresh Ham), fresh or frozen Outside, Roast	Pound	9.28	1 oz cooked lean meat	10.8	1 lb AP = 0.58 lb cooked, trimmed, sliced lean meat		
Without bone Practically-free-of-fat (Like IMPS #402E) Includes USDA Commodity	Pound	6.18	1-1/2 oz cooked lean meat	16.2			
Pork Leg (Fresh Ham), fresh or frozen	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked, trimmed, sliced lean meat		
Inside roast Without bone Practically-free-of-fat (Like IMPS #402F) Includes USDA Commodity	Pound	5.76	1-1/2 oz cooked lean meat	17.4			
Pork Leg (Fresh Ham), fresh or frozen Pork leg tip	Pound	9.92	1 oz cooked lean meat	10.1	1 lb AP = 0.62 lb cooked lean meat		
Without bone Practically-free-of-fat (Like IMPS #402H)	Pound	6.61	1-1/2 oz cooked lean meat	15.2			
PORK LIVER, fre	sh or froze	n					
Pork Liver, fresh or frozen Whole	Pound	12.4	1 oz cooked lean meat	8.1	1 lb AP = 0.78 lb cooked, trimmed, sliced pork liver		
Untrimmed (Like IMPS #710)	Pound	8.32	1-1/2 oz cooked lean meat	12.1			

Section 1—Meat/Meat Alternates									
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information				
PORK LOIN CHOPS, fresh or frozen									
Pork Loin Chops, fresh or frozen With bone	Pound	7.20	1 oz cooked lean meat	13.9	1 lb AP = 0.45 lb cooked lean meat				
1/4-inch trim	Pound	4.80	1-1/2 oz cooked lean meat	20.9					
Pork Loin Chops, fresh or frozen Without bone	Pound	9.44	1 oz cooked lean meat	10.6	1 lb AP = 0.59 lb cooked, trimmed, sliced lean meat				
1/4-inch trim (Like IMPS #1413)	Pound	6.29	1-1/2 oz cooked lean meat	15.9					
Pork Loin Chops, fresh or frozen Without bone,	Pound	11.2	1 oz cooked lean meat	9.0	1 lb AP = 0.70 lb cooked lean meat				
Practically-free-of-fat (Like IMPS #1413)	Pound	7.46	1-1/2 oz cooked lean meat	13.5					
PORK LOIN END	CHOPS, fr	esh or froze	n						
Pork Loin End Chops, fresh or frozen With bone 1/4-inch trim	Pound	5.60	1 oz cooked lean meat	17.9	1 lb AP = 0.35 lb cooked, trimmed, boned sliced lean meat				
(Like IMPS #1410B)	Pound	3.73	1-1/2 oz cooked lean meat	26.9					
Pork Loin End Chops, fresh or frozen With bone Practically-free-of-fat	Pound	6.56	1 oz cooked lean meat	15.3	1 lb AP = 0.41 lb cooked, boned, trimmed, sliced lean meat				
(Like IMPS #1410B)	Pound	4.37	1-1/2 oz cooked lean meat	22.9					
Pork Loin End Chops, fresh or frozen Without bone	Pound	8.48	1 oz cooked lean meat	11.8	1 lb AP = 0.53 lb cooked, trimmed, sliced lean meat				
1/4-inch trim (Like IMPS #1413B)	Pound	5.65	1-1/2 oz cooked lean meat	17.7					
Pork Loin End Chops, fresh or frozen Without bone	Pound	10.7	1 oz cooked lean meat	9.4	1 lb AP = 0.67 lb cooked lean meat				
Practically-free-of-fat (Like IMPS #1413B)	Pound	7.14	1-1/2 oz cooked lean meat	14.1					

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

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
PORK SAUSAGE	, fresh or f	rozen ^{30, 31}					
Pork Sausage, fresh or frozen Bulk, Link, or Patty ³⁰	Pound	7.52	1 oz cooked lean meat	13.3	1 lb AP = 0.47 lb cooked lean meat		
Market Style Raw	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 lb AP = 0.62 lb cooked, drained Italian sausage		
	Pound	6.61	1-1/2 oz cooked lean meat	15.2			
PORK SHOULDE	R, BOSTON	BUTT, fres	h or frozen				
Pork Shoulder, Boston Butt, fresh or frozen With bone	Pound	8.32	1 oz cooked lean meat	12.1	1 lb AP = 0.52 lb cooked, boned, trimmed, sliced lean meat		
1/4-inch trim (Like IMPS #406)	Pound	5.54	1-1/2 oz cooked lean meat	18.1			
Pork Shoulder, Boston Butt, fresh or frozen	Pound	9.60	1 oz cooked lean meat	10.5	1 lb AP = 0.60 lb cooked lean meat		
Without bone 1/4-inch trim (Like IMPS #406A)	Pound	6.40	1-1/2 oz cooked lean meat	15.7			
PORK SHOULDE	R, PICNIC,	fresh or froz	zen				
			4	14.6	1 lb AP = 0.43 lb cooked,		
Pork Shoulder, Picnic, fresh or frozen With bone 1/4-inch trim	Pound	6.88	1 oz cooked lean meat	14.0	boned, trimmed, sliced lean meat		

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.

1-1/2 oz cooked lean meat

21.9

Pound

4.58

(Like IMPS #405)

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.

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information	
PORK SHOULDE	R, PICNIC,	fresh or fro	zen (continued)			
Pork Shoulder, Picnic, fresh or frozen Without bone	Pound	9.12	1 oz cooked lean meat	11.0	1 lb AP = 0.57 lb cooked, trimmed, sliced lean meat	
1/4-inch trim (Like IMPS #405A) Includes USDA Commodity	Pound	6.08	1-1/2 oz cooked lean meat	16.5		
Pork Shoulder, Picnic, fresh or frozen Cushion	Pound	10.4	1 oz cooked lean meat	9.7	1 lb AP = 0.65 lb cooked, sliced lean meat	
Without bone Practically-free-of-fat (Like IMPS #405B)	Pound	6.93	1-1/2 oz cooked lean meat	14.5		
PORK SIRLOIN,	ROAST, free	sh or frozen				
Pork Sirloin Roast, fresh or frozen Without bone	Pound	9.92	1 oz cooked lean meat	10.1	1 lb AP = 0.62 lb cooked, sliced lean meat	
1/4-inch trim (Like IMPS #414A)	Pound	6.61	1-1/2 oz cooked lean meat	15.2		
Pork Sirloin Roast, fresh or frozen Without bone	Pound	9.12	1 oz cooked lean meat	11.0	1 lb AP = 0.57 lb cooked, sliced lean meat	
Practically-free-of-fat (Like IMPS #414A)	Pound	6.08	1-1/2 oz cooked lean meat	16.5		
PORK SPARERII	BS, fresh or	frozen				
Pork Spareribs, fresh or frozen	Pound	6.24	1 oz cooked lean meat	16.1	1 lb AP = 0.39 lb cooked lean meat	
	Pound	4.16	1-1/2 oz cooked lean meat	24.1		
PORK STEAK, fr	ozen					
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 lb cooked lean meat	
(2.110 11111 0 11 2 7 00)	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—Me	Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
PORK STEAK, fr	ozen <i>(cont</i>	inued)					
Pork Steak, fresh or frozen Flaked and Formed 4 oz raw steaks (Like IMPS #1438)	Pound	4.00	One 4.0 oz raw steak when cooked provides 2.7 oz cooked lean meat	25.0	1 lb AP = 0.68 lb cooked lean meat		
PORK STEW ME	AT, fresh o	r frozen					
Pork Stew Meat, fresh or frozen	Pound	9.28	1 oz cooked lean meat	10.8	1 lb AP = 0.58 lb cooked, trimmed, drained lean meat		
Composite of trimmed retail cuts Without bone 1/4-inch trim (Like IMPS #435A)	Pound	6.18	1-1/2 oz cooked lean meat	16.2			
PORK STOMACI	H (MAWS),	fresh or froz	zen				
Pork Stomach (Maws), fresh or frozen	Pound	11.3	1 oz cooked lean meat	8.9	1 lb AP = 0.71 lb cooked, drained pork stomach		
Scalded (Like IMPS #729)	Pound	7.57	1-1/2 oz cooked lean meat	13.3			
PORK, MILD CUR	RED	I					
PORK, MILD CU	RED, Ready	y-to-cook, cl	nilled or frozen ³²				
Pork, Mild Cured, Ready-to-cook, chilled or frozen	Pound	11.0	1 oz cooked lean meat	9.1	1 lb AP = 0.69 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,	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked lean meat		
chilled or frozen Pork shoulder Boston butt ³² With bone	Pound	5.76	1-1/2 oz cooked lean meat	17.4			

1 oz cooked lean meat

1-1/2 oz cooked lean meat

10.5

15.7

Pork, Mild Cured,

Ready-to-cook,

chilled or frozen

Pork shoulder

Boston butt³² Without bone

Pound

Pound

9.60

6.40

1 lb AP = 0.60 lb cooked

lean meat

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.

Section 1—Me	Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information			
PORK, MILD CU	RED, Ready	/-to-cook, cl	nilled or frozen ³² (contin	nued)				
Pork, Mild Cured, Ready-to-cook, chilled or frozen	Pound	6.72	1 oz cooked lean meat	14.9	1 lb AP = 0.42 lb cooked lean meat			
Pork shoulder Picnic ³² With bone	Pound	4.48	1-1/2 oz cooked lean meat	22.4				
Pork, Mild Cured, Ready-to-cook, chilled or frozen	Pound	8.48	1 oz cooked lean meat	11.8	1 lb AP = 0.53 lb cooked lean meat			
Pork Shoulder Picnic ³² Without bone	Pound	5.65	1-1/2 oz cooked lean meat	17.7				
PORK, MILD CU	RED, Fully	Cooked, chi	lled or frozen ^{32, 33}					
Pork, Mild Cured, Fully Cooked, chilled or frozen	Pound	14.2	1.12 oz ham with natural juices (provides 1 oz lean cooked meat)	7.0	1 lb AP = 0.90 lb cooked lean meat (Protein Fat Free value of 18.5)			
Ham With natural juices ³² Boiled Without bone (Like IMPS #508 Style B)	Pound	9.58	1.67 oz ham with natural juices (provides 1-1/2 oz cooked lean meat)	10.5				
Pork, Mild Cured, Fully Cooked, chilled or frozen Ham	Pound	14.2	1.12 oz ham with natural juices (provides 1 oz lean cooked meat)	7.0	1 lb AP = 0.90 lb cooked lean meat (Protein Fat Free value of 18.5)			
With natural juices ³² Smoked Without bone (Like IMPS #509 Style B)	Pound	9.58	1.67 oz ham with natural juices (provides 1-1/2 oz cooked lean meat)	10.5				

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.

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.

Section 1—Me	eat/Meat	Alternate	S		
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
PORK, MILD CU	RED, Fully	Cooked, chi	lled or frozen³² (continu	ied)	
Pork, Mild Cured, Fully Cooked, chilled or frozen Ham	Pound	13.1	1.22 oz ham water added (provides 1 oz cooked lean meat)	7.7	1 lb AP = 0.82 lb cooked lean meat (Protein Fat Free value of 17.0)
Water added ³² Smoked Rolled Fully cooked (Like IMPS #505 Style C) 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 Ham Water added ³² Boiled Without bone (Like IMPS #508 Style C)	Pound	13.1	1.22 oz ham water added (provides 1 oz cooked lean meat)	7.7	1 lb AP = 0.82 lb cooked lean meat (Protein Fat Free value of 17.0)
	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	Pound	13.1	1.22 oz ham water added (provides 1 oz cooked lean meat)	7.7	1 lb AP = 0.82 lb cooked lean meat (Protein Fat Free value of 17.0)
Ham Water added ³² Chunked and Formed Smoked Without bone (Like IMPS #511 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 Pork Shoulder Boston butt Water added ³² Without bone Smoked Special (Like IMPS #531	Pound	11.5	1.39 oz cooked pork water added (provides 1.0 oz lean cooked meat)	8.7	1 lb AP = 0.72 lb cooked pork shoulder water added (Protein fat free value = 16.5
	Pound	7.61	2.1 oz cooked pork water added (provides 1-1/2 oz lean cooked meat)	13.2	

 $[\]overline{^{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.

Style C)

Section:	1—Mea	t/Meat	Alternates
----------	--------------	--------	-------------------

1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information
PORK, MILD CU	RED, canne	d ³²			
Pork, Mild Cured, canned Ham³²	Pound	10.2	1 oz heated lean meat	9.9	1 lb AP = 0.64 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 Pork with Natural Juices USDA Commodity	No. 2-1/2 can (29 oz)	14.7	1 oz heated, drained lean meat	6.9	1 lb AP = 0.51 lb heated, drained pork		
	No. 2-1/2 can (29 oz)	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 frozen Clams	Pound	8.00	1 oz cooked fish	12.5	1 lb AP = 0.50 lb cooked clams		
Shucked Drained	Pound	5.33	1-1/2 oz cooked fish	18.8			
Seafood, fresh or frozen Clams Minced	Pound	10.5	1 oz cooked fish	9.6	1 lb AP = 0.66 lb cooked clams		
	Pound	7.04	1-1/2 oz cooked fish	14.3			

 $[\]overline{^{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.

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
Seafood, CLAM	S, fresh, fro	zen or cann	ed (<i>continued</i>)			
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		
	7-1/2 oz can	2.83	1 oz heated fish	35.4		
	7-1/2 oz can	1.89	1-1/2 oz heated fish	53.0		
Seafood, CRAB,	fresh or fro	zen				
Seafood, fresh or frozen Crab	Pound	15.5	1 oz heated fish	6.5	1 lb AP = 0.97 lb heated crab meat	
Meat Cooked	Pound	10.3	1-1/2 oz heated fish	9.8		
Seafood, CRAW	FISH, fresh	or frozen				
Seafood, fresh Crawfish Whole	Pound	1.28	1 oz cooked fish	78.2	1 lb AP = 0.08 lb cooked, shelled crawfish tail meat	
In shell Live	Pound	0.85	1-1/2 oz cooked fish	117.7		
Seafood, fresh or frozen Crawfish	Pound	14.4	1 oz heated fish	7.0	1 lb AP = 0.90 lb heated crawfish tail meat	
Tail meat Peeled and Deveined Cooked	Pound	9.60	1-1/2 oz heated fish	10.5		
Seafood, FISH F	ILLETS and	STEAKS, fr	esh or frozen			
Seafood, fresh or frozen	Pound	11.2	1 oz cooked fish	9.0	1 lb AP = 0.70 lb cooked fish	
Fish Fillets	Pound	7.46	1-1/2 oz cooked fish	13.5		
Seafood, fresh or frozen	Pound	10.5	1 oz cooked fish	9.6	1 lb AP = 0.66 lb cooked fish	
Fish Steaks Cross cut With bone	Pound	7.04	1-1/2 oz cooked fish	14.3		

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information
Seafood, FISH P	ORTIONS, 1	rozen ^{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 lb AP = 0.37 lb cooked fish
2 oz portion	Pound	8.00	1 portion (about 0.7 oz cooked fish)	12.5	1 lb AP = 0.37 lb cooked fish
Seafood, frozen Fish Portions ³⁴ 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 lb AP = 0.54 lb cooked fish
3 oz portion	Pound	5.33	1 portion (about 1.6 oz cooked fish)	18.8	1 lb AP = 0.54 lb cooked fish
2 oz portion	Pound	8.00	1 portion (about 1.1 oz cooked fish)	12.5	1 lb AP = 0.54 lb cooked fish

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.

1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information
Seafood, FISH P	ORTIONS,	rozen ^{34, 37} (c	continued)		
Seafood, frozen Fish Portions ³⁴ Raw breaded (75 percent fish) ³⁷ (Not from minced fish)					
4 oz portion	Pound	4.00	1 portion (about 2.3 oz cooked fish)	25.0	1 lb AP = 0.58 lb cooked fish
3 oz portion	Pound	5.33	1 portion (about 1.7 oz cooked fish)	18.8	1 lb AP = 0.58 lb cooked fish
2 oz portion	Pound	8.00	1 portion (about 1.2 oz cooked fish)	12.5	1 lb AP = 0.58 lb cooked fish
Seafood, frozen Fish Portions ³⁴ Raw unbreaded (not from minced fish)					
4 oz portion	Pound	4.00	1 portion (about 3.1 oz cooked fish)	25.0	1 lb AP = 0.78 lb cooked fish
3 oz portion	Pound	5.33	1 portion (about 2.3 oz cooked fish)	18.8	1 lb AP = 0.78 lb cooked fish
2 oz portion	Pound	8.00	1 portion (about 1.6 oz cooked fish)	12.5	1 lb AP = 0.78 lb cooked fish

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.

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	Purchase Units for 100 Servings	6 Additional Information		
Seafood, FISH S	TICKS, froz	en ^{34, 38}					
Seafood, frozen Fish Sticks ³⁴ Fried breaded	Pound	16.0	1 stick (about 0.5 oz cooked fish)	6.3	1 lb AP = 0.49 lb cooked fish		
(60 percent fish) ³⁸ (Not from minced fish)	Pound	8.00	2 sticks (about 1.0 oz cooked fish)	12.5			
1 oz stick	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 Fish Sticks ³⁴ Raw breaded	Pound	16.0	1 stick (about 0.6 oz cooked fish)	6.3	1 lb AP = 0.56 lb cooked fish		
(72 percent fish) (Not from minced fish)	Pound	8.00	2 sticks (about 1.1 oz cooked fish)	12.5			
1 oz stick	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, MACK	EREL, chille	ed, frozen, o	r canned				
Seafood, chilled or frozen Mackerel Smoked, Cooked Whole Split With bone	Pound	9.76	1 oz fish without bone or skin	10.3	1 lb AP = 0.61 lb deheaded, skinned, boned, mackerel		
	Pound	6.50	1-1/2 oz fish without bone or skin	15.4			

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.

With skin

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.

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
Seafood, MACK	EREL, chille	ed, frozen, o	r canned <i>(continued)</i>			
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, OYSTE	RS, fresh o	r frozen				
Seafood, fresh or frozen Oysters	Pound	8.00	1 oz cooked fish	12.5	1 lb AP = 0.50 lb cooked oysters	
Shucked Drained	Pound	5.33	1-1/2 oz cooked fish	18.8		
Seafood, SALMO	ON, pouch p	ack or canr	ned			
Seafood, pouch pack Salmon Without bone	Pound	13.7	1 oz drained fish	7.3	1 lb AP = 0.86 lb drained salmon	
Without skin	Pound	9.17	1-1/2 oz drained fish	11.0		
Water-packed Includes USDA Commodity	4 lb pouch	55.0	1 oz drained fish	1.9		
	4 lb Pouch	36.6	1-1/2 drained fish	2.8		
Seafood, canned Salmon <i>Pink</i>	64 oz can	48.0	1 oz heated fish	2.1	64 oz can = about 52.0 oz drained, unheated pink salmon	
	64 oz can	32.0	1-1/2 oz heated fish	3.2		

Section 1—Meat/Meat Alternates						
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information	
Seafood, SALMO	ON, pouch p	ack or canr	ned (continued)			
Seafood, canned Salmon Water-packed Includes USDA	15-1/2 oz can	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	15-1/2 oz can	7.73	1-1/2 oz heated fish	13.0	14-3/4 oz can = 10.0 oz drained, unheated salmon with bones and skin	
	14-3/4 oz can	9.09	1 oz heated fish	11.1		
	14-3/4 oz can	6.06	1-1/2 oz heated fish	16.6		
Seafood, SARDI	NES, canne	d				
Seafood, canned Sardines Whole	15 oz can	13.2	1 oz fish	7.6	15 oz can = about 13-1/4 oz drained sardines	
	15 oz can	8.80	1-1/2 oz fish	11.4		
Seafood, SCALL	OPS, frozen					
Seafood, frozen Scallops	Pound	8.48	1 oz cooked fish	11.8	1 lb AP = 0.53 lb cooked scallops	
	Pound	5.65	1-1/2 oz cooked fish	17.7		
Seafood, SHRIM	IP, fresh or	frozen				
Seafood, fresh or frozen Shrimp	Pound	8.64	1 oz cooked fish	11.6	1 lb AP = 0.54 lb cooked shrimp	
In shell Deheaded Undeveined	Pound	5.76	1-1/2 oz cooked fish	17.4		
Seafood, fresh or frozen Shrimp Peeled Undeveined 60/70 count/lb (medium)	Pound	11.5	1 oz cooked fish	8.7	1 lb AP = 0.72 lb cooked shrimp	
	Pound	7.68	1-1/2 oz cooked fish	13.1		

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
Seafood, SHRIM	IP, fresh or	frozen <i>(con</i> t	tinued)				
Seafood, fresh or frozen Shrimp	Pound	9.92	1 oz cooked fish	10.1	1 lb AP = 0.62 lb cooked shrimp		
Peeled Deveined	Pound	6.61	1-1/2 oz cooked fish	15.2			
Seafood, SHRIM	IP, COOKED	, frozen					
Seafood, cooked, frozen Shrimp	Pound (frozen)	13.2	1 oz heated fish	7.6	1 lb AP = 0.83 lb thawed, ready-to-eat shrimp		
Peeled Deveined All sizes except for	Pound (frozen)	8.85	1-1/2 oz heated fish	11.3			
salad size	Pound (thawed)	16.0	1 oz heated fish	6.3	1 lb thawed = 1.00 lb ready- to-eat shrimp		
	Pound (thawed)	10.6	1-1/2 oz heated fish	9.5			
Seafood, cooked, frozen Shrimp	Pound (frozen)	12.8	1 oz heated fish	7.9	1 lb AP = 0.80 lb thawed shrimp		
Peeled Deveined or Undeveined	Pound (frozen)	8.53	1-1/2 oz heated fish	11.8			
Salad size (150-200 count/lb)	Pound (thawed)	16.0	1 oz heated fish	6.3	1 lb thawed = 1.00 lb ready-to-eat shrimp		
	Pound (thawed)	10.6	1-1/2 oz heated fish	9.5			
Seafood, SHRIM	IP, canned						
Seafood, canned Shrimp	13-1/4 oz can (drained weight)	13.2	1 oz fish	7.6	1 can = 13-1/4 oz drained, shrimp		
	13-1/4 oz can (drained weight)	8.80	1-1/2 oz fish	11.4			
Seafood, SQUID	, CALAMAR	l, frozen					
Seafood, frozen Squid, Calamari <i>Rings only</i>	Pound	10.7	1 oz cooked fish	9.4	1 lb AP = 0.67 lb cooked squid		
Milgo Ully	Pound	7.14	1-1/2 oz cooked fish	14.1			

Section	1 —Me	eat/Mea	t Alte	rnate	S

1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
Seafood, TUNA,	canned				
Seafood, canned Tuna Chunk style	66-1/2 oz can	51.2	1 oz drained fish	2.0	66-1/2 oz can = about 51.2 oz drained tuna
Water packed Includes USDA Commodity	66-1/2 oz can	34.1	1-1/2 oz drained fish	3.0	
Commounty	12 oz can	10.5	1 oz drained fish	9.6	12 oz can = about 10.5 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 Tuna Solid	66-1/2 oz can	50.5	1 oz drained fish	2.0	66-1/2 oz can = about 50.5 oz drained tuna
Water packed	66-1/2 oz can	33.6	1-1/2 oz drained fish	3.0	
	12 oz can	10.4	1 oz drained fish	9.7	12 oz can = about 10.4 oz drained tuna
	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	1 oz drained fish	1.9	60 oz can = about 55.0 oz drained tuna
diated of Flanc	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								
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution		6 Additional Information			

SEEDS³⁹

SEEDS ³⁹	SEEDS ³⁹							
Seeds ³⁹ Pumpkin and Squash Shelled	Pound	16.0	1 oz seeds	6.3	1 lb = about 2 cups pumpkin or squash seeds			
Seeds ³⁹ Sesame	Pound	16.0	1 oz seeds	6.3	1 lb = about 3-1/8 cups sesame seeds			
Seeds ³⁹ Sunflower Shelled	Pound	16.0	1 oz seeds	6.3	1 lb = about 3-1/2 cups sunflower seeds			

TURKEY, FRESH OR FROZEN

TURKEY, WHOLI	E, fresh or f	rozen			
Turkey, Whole, fresh or frozen Without neck and	Pound	8.48	1 oz cooked turkey with skin	11.8	1 lb AP = 0.53 lb cooked turkey with skin
Giblets Includes USDA	Pound	5.65	1-1/2 oz cooked turkey with skin	17.7	
Commodity	Pound	7.52	1 oz cooked turkey without skin	13.3	1 lb AP = 0.47 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	Pound	7.68	1 oz cooked turkey with skin without meat from neck and giblets	13.1	1 lb AP = 0.48 lb cooked turkey with skin without meat from neck and giblets
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 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	

³⁹ 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.

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
TURKEY PARTS	, fresh or fr	ozen					
Turkey parts, fresh or frozen Turkey Backs	Pound	6.88	1 oz cooked turkey with skin	14.6	1 lb AP = 0.43 lb cooked turkey with skin		
With bone Ready-to-cook	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 lb cooked turkey without skin		
	Pound	3.62	1-1/2 oz cooked turkey without skin	27.7			
Turkey parts, fresh or frozen Turkey Breasts	Pound	10.2	1 oz cooked turkey with skin	9.9	1 lb AP = 0.64 lb cooked turkey with skin		
Whole or Halves With bone	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 lb cooked turkey without skin		
	Pound	6.08	1-1/2 oz cooked turkey without skin	16.5			
Turkey parts, fresh or frozen Turkey Drumsticks	Pound	7.68	1 oz cooked turkey with skin	13.1	1 lb AP = 0.48 lb cooked turkey with skin		
With bone	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 lb cooked turkey without skin		
	Pound	4.69	1-1/2 oz cooked turkey without skin	21.4			
Turkey parts, fresh or frozen Turkey Halves With bone	Pound	8.48	1 oz cooked turkey with skin	11.8	1 lb AP = 0.53 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 lb cooked turkey without skin		
	Pound	4.90	1-1/2 oz cooked turkey without skin	20.5			

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
TURKEY PARTS	, fresh or fr	ozen <i>(contii</i>	nued)				
Turkey parts, fresh or frozen Turkey Leg Quarters	Pound	8.48	1 oz cooked turkey with skin	11.8	1 lb AP = 0.53 lb cooked turkey with skin		
With bone	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 lb cooked turkey without skin		
	Pound	5.12	1-1/2 oz cooked turkey without skin	19.6			
Turkey parts, fresh or frozen Turkey Necks	Pound	7.68	1 oz cooked turkey	13.1	1 lb AP = 0.48 lb cooked turkey		
With bone	Pound	5.12	1-1/2 oz cooked turkey	19.6			
Turkey parts, fresh or frozen Turkey Thighs	Pound	8.64	1 oz cooked turkey with skin	11.6	1 lb AP = 0.54 lb cooked turkey with skin		
With bone	Pound	5.76	1-1/2 oz cooked turkey with skin	17.4	1 lb AP = 0.50 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 Turkey Wings	Pound	5.28	1 oz cooked turkey without skin	19.0	1 lb AP = 0.33 lb cooked turkey without skin		
With bone Whole	Pound	3.52	1-1/2 oz cooked turkey without skin	28.5			
TURKEY ROAST	, frozen ⁴⁰						
Turkey Roast, frozen ⁴⁰ Without bone USDA Commodity	, 	10.5	1 oz cooked turkey with skin	9.6	1 lb AP = 0.66 lb cooked turkey with skin		
only	Pound	7.04	1-1/2 oz cooked turkey with skin	14.3			

⁴⁰ Turkey Roast, USDA Commodity, frozen, is based on USDA Specification for Frozen Turkey Roast which contains a minimum of 92.5 percent turkey.

Section 1—Meat/Meat Alternates							
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information		
TURKEY, BONEI	LESS, fresh	or frozen					
Turkey, Boneless, fresh or frozen With skin in natural	Pound	11.2	1 oz cooked turkey with skin	9.0	1 lb AP = 0.70 lb cooked turkey with skin		
proportions	Pound	7.46	1-1/2 oz cooked turkey with skin	13.5			
TURKEY BURGE	ERS, frozen						
Turkey Burgers, frozen 100% ground turkey	1 pound	5.33	One 3-oz raw turkey burger when cooked provides 2.0 oz cooked turkey	18.8			
3 oz raw weight USDA Commodity only	6 lb pkg	32.0	One 3-oz raw turkey burger when cooked provides 2.0 oz cooked turkey	3.2			
TURKEY GIBLET	rs, fresh or	frozen					
Turkey Giblets, fresh or frozen Gizzards	Pound	9.12	1 oz cooked turkey	11.0	1 lb AP = 0.57 lb cooked whole gizzards		
WIZZUI US	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 lb cooked hearts		
nicarts	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 lb cooked livers		
LIVEIS	Pound	7.68	1-1/2 oz cooked turkey	13.1			
TURKEY, GROU	ND, fresh or	frozen					
Turkey, Ground, fresh or frozen With skin in natural	Pound	11.2	1 oz cooked turkey	9.0	1 lb AP = 0.70 lb cooked, drained turkey		
proportions	Pound	7.46	1-1/2 oz cooked turkey	13.5			
Includes USDA Commodity	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								
1 Food As Purchased, AP 2 Pu	rchase it Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution		6 Additional Information				

TURKEY, COOKED

TORKET, COOKED							
TURKEY, canned	d						
Turkey, canned Boned Turkey	Pound	14.0	1 oz cooked turkey with skin	7.2	1 lb AP = 0.88 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 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	1 oz cooked turkey with skin	8.1	1 lb AP = 0.78 lb cooked turkey with skin		
	Pound	8.32	1-1/2 oz cooked turkey with skin	12.1			
TURKEY, COOKE	D, frozen						
Turkey, cooked, frozen Diced or pulled Light and dark meat	Pound	16.0	1 oz cooked turkey	6.3	1 lb AP = 1.00 lb (about 2-3/4 cups) cooked turkey		
in natural proportions (no skin, wing meat, neck meat, giblets or kidneys)	Pound	10.6	1-1/2 oz cooked turkey	9.5			
TURKEY HAM, F	ully cooke	d, chilled or	frozen ⁴¹				
Turkey Ham, Fully cooked, chilled or frozen ⁴¹	Pound	11.2	1.4 oz serving (1 oz cooked turkey)	9.0	1 lb AP = 0.70 lb cooked turkey		
Includes USDA Commodity	Pound	7.46	2.1 oz serving (1-1/2 oz cooked turkey)	13.5			
TURKEY PRODU	ICTS, canno	ed or frozen	12, 43				
Turkey Products Creamed Turkey ^{42, 43}	Pound	2.30	3/4 cup serving (about 1.3 oz cooked turkey)	43.5	1 lb AP = 0.20 lb cooked turkey		
					·		

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.

Section 1—Me	Section 1—Meat/Meat Alternates									
1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information					
TURKEY PRODU	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 lb cooked turkey					
Turkey Products Turkey Barbecue, minced ^{42, 43}	Pound	3.50	1/2 cup serving (about 1.8 oz cooked turkey)	28.6	1 lb AP = 0.40 lb cooked turkey					
Turkey Products Turkey Chili ^{42, 43}	Pound	2.30	3/4 cup serving (about 1.9 oz cooked turkey)	43.5	1 lb AP = 0.28 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 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 lb cooked turkey					
Turkey Products Turkey Salad ^{42, 43}	Pound	3.46	1/2 cup serving (about 1.1 oz cooked turkey)	29.0	1 lb AP = 0.25 lb cooked turkey					
Turkey Products Turkey with Gravy ^{42, 43}	Pound	5.30	1/3 cup serving (about 1.0 oz cooked turkey)	18.9	1 lb AP = 0.35 lb cooked turkey					
Turkey Products Turkey with Noodles or Dumplings ^{42, 43}	Pound	1.70	1 cup serving (about 1.4 oz cooked turkey)	58.9	1 lb AP = 0.15 lb cooked turkey					

TURTLE BEANS [see BEANS, BLACK (TURTLE)]

VEAL, FRESH OR FROZEN

VEAL, CUTLETS, fresh or frozen								
Veal, Cutlets, fresh or frozen Cutlets from leg Without bone	Pound	8.64	1 oz cooked lean meat	11.6	1 lb AP = 0.54 lb cooked lean meat			
	Pound	5.76	1-1/2 oz cooked lean meat	17.4				
VEAL, GROUND, fresh or frozen								
Veal, Ground, fresh or frozen <i>No more than 16% fat</i>	Pound	12.6	1 oz cooked lean meat	8.0	1 lb AP = 0.79 lb cooked lean meat			
	Pound	8.42	1-1/2 oz cooked lean meat	11.9				

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.

Section 1—Meat/Meat Alternates								
1 Food As Purchased, AP	2 Purchase Unit	Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information			
VEAL, HEART, fresh or frozen								
Veal, Heart, fresh or frozen Trimmed	Pound	9.44	1 oz cooked lean meat	10.6	1 lb AP = 0.59 lb cooked heart			
	Pound	6.29	1-1/2 oz cooked lean meat	15.9				
VEAL, LIVER, fre	sh or froze	n						
Veal, Liver, fresh or frozen Trimmed	Pound	10.8	1 oz cooked lean meat	9.3	1 lb AP = 0.68 lb cooked liver			
	Pound	7.25	1-1/2 oz cooked lean meat	13.8				
VEAL, ROAST, fr	esh or froze	en						
Veal, Roast, fresh or frozen Chuck roast Without bone	Pound	9.44	1 oz cooked lean meat	10.6	1 lb AP = 0.59 lb cooked lean meat			
	Pound	6.29	1-1/2 oz cooked lean meat	15.9				
Veal, Roast, fresh or frozen Leg roast Without bone	Pound	9.76	1 oz cooked lean meat	10.3	1 lb AP = 0.61 lb cooked lean meat			
	Pound	6.50	1-1/2 oz cooked lean meat	15.4				
VEAL, STEAK, fr	esh or froze	n						
Veal, Steak, fresh or frozen 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 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 ME	AT, fresh o	r frozen						
Veal, Stew Meat, fresh or frozen Without bone	Pound	10.4	1 oz cooked lean meat	9.7	1 lb AP = 0.65 lb cooked lean meat			
	Pound	6.93	1-1/2 oz cooked lean meat	14.5				

1 Food As Purchased, AP	2 Purchase Unit	3 Servings per Purchase Unit, EP	4 Serving Size per Meal Contribution	5 Purchase Units for 100 Servings	6 Additional Information
YOGURT ⁴⁴					
Yogurt, fresh ⁴⁴ Plain or Flavored Sweetened or Unsweetened – Commercially- prepared	32 oz container	8.00	1/2 cup or 4 oz yogurt (1 oz meat alternate)	12.5	
	32 oz container	5.33	3/4 cup or 6 oz yogurt (1-1/2 oz meat alternate)	18.8	
	32 oz container	4.00	1 cup or 8 oz yogurt (2 oz meat alternate)	25.0	
	4 oz container	1.00	One 4 oz container yogurt (1/2 oz meat alternate)	100.0	
	6 oz container	1.00	One 6 oz container yogurt (1-1/2 oz meat alternate)	100.0	
	8 oz container	1.00	One 8 oz container yogurt (2 oz meat alternate)	100.0	

⁴⁴Creditable yogurt is defined in the Child Nutrition regulations under 7 CFR Parts 210.2, 220.2(bb), 226.2, and 225.2.