

REMOVE ALL ITEMS WITH SUBSCRIPT 3 OR 4 FROM MENU BY OCT 1 2017

EXHIBIT A: GRAIN REQUIREMENT FOR CHILD NUTRITION PROGRAMS^{1, 2}

Color Key: [Footnote 5 = Blue](#), [Footnote 3 or 4 = Red](#)

Group A	Ounce Equivalent (Oz Eq) for Group A	Minimum Serving Size for Group A
<ul style="list-style-type: none"> • Bread type coating • Bread sticks (hard) • Chow Mein noodles • Savory Crackers (saltines and snackcrackers) • Croutons • Pretzels (hard) • Stuffing (dry) Note: weights apply to bread in stuffing. 	<p>1 oz eq = 22 gm or 0.8 oz 3/4 oz eq = 17 gm or 0.6 oz 1/2 oz eq = 11 gm or 0.4 oz 1/4 oz eq = 6 gm or 0.2 oz</p>	<p>1 serving = 20 gm or 0.7 oz 3/4 serving = 15 gm or 0.5 oz 1/2 serving = 10 gm or 0.4 oz 1/4 serving = 5 gm or 0.2 oz</p>
Group B	Oz Eq for Group B	Minimum Serving Size for Group B
<ul style="list-style-type: none"> <input type="checkbox"/> Bagels <input type="checkbox"/> Batter type coating <input type="checkbox"/> Biscuits <input type="checkbox"/> Breads - all (for example sliced, French, Italian) <input type="checkbox"/> Buns (hamburger and hot dog) <input type="checkbox"/> Sweet Crackers⁵ (graham crackers - all shapes, animal crackers) <input type="checkbox"/> Egg roll skins <input type="checkbox"/> English muffins <input type="checkbox"/> Pita bread <input type="checkbox"/> Pizza crust <input type="checkbox"/> Pretzels (soft) <input type="checkbox"/> Rolls <input type="checkbox"/> Tortillas <input type="checkbox"/> Tortilla chips <input type="checkbox"/> Taco shells 	<p>1 oz eq = 28 gm or 1.0 oz 3/4 oz eq = 21 gm or 0.75 oz 1/2 oz eq = 14 gm or 0.5 oz 1/4 oz eq = 7 gm or 0.25 oz</p>	<p>1 serving = 25 gm or 0.9 oz 3/4 serving = 19 gm or 0.7 oz 1/2 serving = 13 gm or 0.5 oz 1/4 serving = 6 gm or 0.2 oz</p>

¹ In NSLP and SBP (grades K-12), all grains served must meet whole grain-rich criteria. For information on flexibilities, please contact your State agency. For all other Child Nutrition Programs, grains are whole grain or enriched or made with enriched or whole-grain meal and/or flour, bran, and/or germ. Under CACFP child and adult meal patterns, and in NSLP/SBP preschool meals, at least one grain serving per day must meet whole grain-rich criteria.

² For NSLP and SBP (grades K-12), grain quantities are determined using ounce equivalents ([oz eq](#)). All other Child Nutrition Programs determine grain quantities using grains/bread servings. Beginning Oct. 1, 2019, grain quantities in CACFP and NSLP/SBP infant and preschool meals will be determined using [oz eq](#). Some of the following grains may contain more sugar, salt, and/or fat than others. This should be a consideration when deciding how often to serve them.

⁵ [Allowed in NSLP \(up to 2.0 oz eq grain-based dessert per week in grades K-12\) as specified in §210.10. May count towards the grain component in SBP \(grades K-12\), CACFP, NSLP/SBP infant and preschool meals, and SFSP.](#)

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Group C	Minimum Serving Size for Group C	Oz Eq for Group C
<ul style="list-style-type: none"> • Cookies³ (plain - includes vanilla wafers) • Cornbread • Corn muffins • Croissants • Pancakes • Pie crust (dessert pies³, cobbler³, fruit turnovers⁴, and meat/meat alternate pies) • Waffles 	1 serving = 31 gm or 1.1 oz 3/4 serving = 23 gm or 0.8 oz 1/2 serving = 16 gm or 0.6 oz 1/4 serving = 8 gm or 0.3 oz	1 oz eq = 34 gm or 1.2 oz 3/4 oz eq = 26 gm or 0.9 oz 1/2 oz eq = 17 gm or 0.6 oz 1/4 oz eq = 9 gm or 0.3 oz
Group D	Minimum Serving Size for Group D	Oz Eq for Group D
<ul style="list-style-type: none"> • Doughnuts³ (cake and yeast raised, unfrosted) • Cereal bars, breakfast bars, granola bars⁴ (plain) • Muffins (all, except corn) • Sweet roll⁴ (unfrosted) • Toaster pastry⁴ (unfrosted) 	1 serving = 50 gm or 1.8 oz 3/4 serving = 38 gm or 1.3 oz 1/2 serving = 25 gm or 0.9 oz 1/4 serving = 13 gm or 0.5 oz	1 oz eq = 55 gm or 2.0 oz 3/4 oz eq = 42 gm or 1.5 oz 1/2 oz eq = 28 gm or 1.0 oz 1/4 oz eq = 14 gm or 0.5 oz
Group E	Minimum Serving Size for Group E	Oz Eq for Group E
<ul style="list-style-type: none"> • Cereal bars, breakfast bars, granola bars⁴ (with nuts, dried fruit, and/or chocolate pieces) • Cookies³ (with nuts, raisins, chocolate pieces and/or fruit purees) • Doughnuts⁴ (cake and yeast raised, frosted or glazed) • French toast • Sweet rolls⁴ (frosted) • Toaster pastry⁴ (frosted) 	1 serving = 63 gm or 2.2 oz 3/4 serving = 47 gm or 1.7 oz 1/2 serving = 31 gm or 1.1 oz 1/4 serving = 16 gm or 0.6 oz	1 oz eq = 69 gm or 2.4 oz 3/4 oz eq = 52 gm or 1.8 oz 1/2 oz eq = 35 gm or 1.2 oz 1/4 oz eq = 18 gm or 0.6 oz
Group F	Minimum Serving Size for Group F	Oz Eq for Group F
(These items are only allowed under the NSLP and SBP)		
<ul style="list-style-type: none"> • Cake³ (plain, unfrosted) • Coffee cake⁴ 	1 serving = 75 gm or 2.7 oz 3/4 serving = 56 gm or 2 oz 1/2 serving = 38 gm or 1.3 oz 1/4 serving = 19 gm or 0.7 oz	1 oz eq = 82 gm or 2.9 oz 3/4 oz eq = 62 gm or 2.2 oz 1/2 oz eq = 41 gm or 1.5 oz 1/4 oz eq = 21 gm or 0.7 oz

³ Considered a grain-based dessert and cannot count towards the grain component at any meal served under the CACFP beginning October 1, 2017, as specified in §226.20(a)(4). Allowed only as desserts at lunch served under the NSLP as specified in §210.10.

⁵ Refer to program regulations for the appropriate serving size for supplements served to children aged 1 through 5 in the NSLP; breakfast served under the SBP; and meals served to children ages 1 through 5 and adult participants in the CACFP. Breakfast cereals are traditionally served as a breakfast menu item but may be served in meals other than breakfast.

⁶ Under the CACFP, cereals must be whole grain, enriched, or fortified, and must contain no more than 6 grams of sugar per dry ounce. Under the NSLP and SBP, cereals must be whole grain, whole grain and enriched, or fortified.

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Group G <i>(These items are only allowed under the NSLP and SBP)</i>	Minimum Serving Size for Group G	Oz Eq for Group G
<ul style="list-style-type: none"> • Brownies³ (plain) • Cake³ (all varieties, frosted) 	1 serving = 115 gm or 4 oz 3/4 serving = 86 gm or 3 oz 1/2 serving = 58 gm or 2 oz 1/4 serving = 29 gm or 1 oz	1 oz eq = 125 gm or 4.4 oz 3/4 oz eq = 94 gm or 3.3 oz 1/2 oz eq = 63 gm or 2.2 oz 1/4 oz eq = 32 gm or 1.1 oz
Group H	Minimum Serving Size for Group H	Oz Eq for Group H
<ul style="list-style-type: none"> • Cereal Grains (barley, quinoa, etc.) • Breakfast cereals (cooked)^{5,6} • Bulgur or cracked wheat • Macaroni (all shapes) • Noodles (all varieties) • Pasta (all shapes) • Ravioli (noodle only) • Rice (enriched white or brown) 	1 serving = 1/2 cup cooked or 25 gm dry	1 oz eq = 1/2 cup cooked or 1 ounce (28 gm) dry
Group I	Minimum Serving Size for Group I	Oz Eq for Group I
<ul style="list-style-type: none"> • Ready to eat breakfast cereal (cold, dry)^{5,6} 	1 serving = 3/4 cup or 1 oz, whichever is less	1 oz eq = 1 cup or 1 ounce for flakes and rounds 1 oz eq = 1.25 cups or 1 ounce for puffed cereal 1 oz eq = 1/4 cup or 1 ounce for granola

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