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

Group A Minimum Serving Size Oz Eq for Group A				
_	Oz Eq for Group A			
•				
= 20 gm or 0.7 oz 1	oz eq = $22 \text{ gm or } 0.8 \text{ oz}$			
	oz eq = $17 \text{ gm or } 0.6 \text{ oz}$			
	oz eq = 11 gm or 0.4 oz			
= 5 gm or 0.2 oz 1/4	oz eq = $6 \text{ gm or } 0.2 \text{ oz}$			
m Serving Size	Oz Eq for Group B			
Group B				
= 25 gm or 0.9 oz 1	oz eq = 28 gm or 1.0 oz			
= 19 gm or 0.7 oz 3/4	oz eq = $21 \text{ gm or } 0.75$			
= 13 gm or 0.5 oz oz				
	oz eq = $14 \text{ gm or } 0.5 \text{ oz}$			
1/4	oz eq = $7 \text{ gm or } 0.25 \text{ oz}$			
	= 15 gm or 0.5 oz = 10 gm or 0.4 oz = 5 gm or 0.2 oz 1/2 1/4 1/2 1/4 1/2 1/4 1/2 1/4 1/2 1/4 1/2 1/4			

¹Under the CACFP, the following foods are whole grain or enriched or made with enriched or whole-grain meal and/or flour, bran, and/or germ. For meals and snacks served to children and adults, at least one serving of grains per day in the CACFP must be whole grain-rich starting October 1, 2017. Under the NSLP and SBP, the following food quantities from Groups A-G, must contain at least 16 grams of whole grain or can be made with 8 grams of whole grain and 8 grams of enriched meal and/or enriched flour to be considered whole grain-rich.

²Some of the following foods, or the accompaniments, may contain more sugar, salt, and/or fat than others. This should be considered when deciding how often to serve them.

³Considered 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 dessert at lunch served under the NSLP as specified in §210.10.

Attachment 1

Group C	Minimum Serving Size	Oz Eq for Group C
	for Group C	
• Cookies ³ (plain - includes vanilla wafers)	1 serving = 31 gm or 1.1 oz	1 oz eq = 34 gm or 1.2 oz
Cornbread	3/4 serving = 23 gm or 0.8 oz	3/4 oz eq = 26 gm or 0.9 oz
Corn muffins	1/2 serving = 16 gm or 0.6 oz	1/2 oz eq = 17 gm or 0.6 oz
Croissants	1/4 serving = 8 gm or 0.3 oz	1/4 oz eq = 9 gm or 0.3 oz
• Pancakes		
• Pie crust (dessert pies ³ , cobbler ³ , fruit turnovers ⁴ , and meat/meat		
alternate pies)		
• Waffles		
Group D	Minimum Serving Size	Oz Eq for Group D
	for Group D	
• Doughnuts ³ (cake and yeast raised, unfrosted)	1 serving = $50 \text{ gm or } 1.8 \text{ oz}$	1 oz eq = $55 \text{ gm or } 2.0 \text{ oz}$
• Cereal bars, breakfast bars, granola bars ⁴ (plain)	3/4 serving = 38 gm or 1.3 oz	3/4 oz eq = 42 gm or 1.5 oz
Muffins (all, except corn)	1/2 serving = 25 gm or 0.9 oz	1/2 oz eq = 28 gm or 1.0 oz
• Sweet roll ⁴ (unfrosted)	1/4 serving = 13 gm or 0.5 oz	1/4 oz eq = 14 gm or 0.5 oz
• Toaster pastry ⁴ (unfrosted)		
Group E	Minimum Serving Size	Oz Eq for Group E
	for Group E	
• Cereal bars, breakfast bars, granola bars ⁴ (with nuts, dried fruit,	1 serving = $63 \text{ gm or } 2.2 \text{ oz}$	1 oz eq = 69 gm or 2.4 oz
and/or chocolate pieces)	3/4 serving = 47 gm or 1.7 oz	3/4 oz eq = 52 gm or 1.8 oz
• Cookies ³ (with nuts, raisins, chocolate pieces and/or fruit purees)	1/2 serving = 31 gm or 1.1 oz	1/2 oz eq = 35 gm or 1.2 oz
• Doughnuts ⁴ (cake and yeast raised, frosted or glazed)	1/4 serving = 16 gm or 0.6 oz	1/4 oz eq = 18 gm or 0.6 oz
French toast		
• Sweet rolls ⁴ (frosted)		
• Toaster pastry ⁴ (frosted)		
Group F	Minimum Serving Size	Oz Eq for Group F
(These items are only allowed under the NSLP and SBP)	for Group F	
• Cake ³ (plain, unfrosted)	1 serving = $75 \text{ gm or } 2.7 \text{ oz}$	1 oz eq = $82 \text{ gm or } 2.9 \text{ oz}$
• Coffee cake ⁴	3/4 serving = 56 gm or 2 oz	3/4 oz eq = 62 gm or 2.2 oz
	1/2 serving = 38 gm or 1.3 oz	1/2 oz eq = 41 gm or 1.5 oz
	1/4 serving = 19 gm or 0.7 oz	1/4 oz eq = 21 gm or 0.7 oz

³Considered 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 dessert at lunch served under the NSLP as specified in §210.10.

⁴Considered 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 for desserts at lunch served under the NSLP as specified in §210.10, and for breakfasts served under the SBP.

	Group G	Minimum Serving Size	Oz Eq for Group G
	(These items are only allowed under the NSLP and SBP)	for Group G	
•	Brownies ³ (plain)	1 serving = $115 \text{ gm or } 4 \text{ oz}$	1 oz eq = $125 \text{ gm or } 4.4 \text{ oz}$
•	Cake ³ (all varieties, frosted)	3/4 serving = 86 gm or 3 oz	3/4 oz eq = 94 gm or 3.3 oz
		1/2 serving = 58 gm or 2 oz	1/2 oz eq = 63 gm or 2.2 oz
		1/4 serving = 29 gm or 1 oz	1/4 oz eq = 32 gm or 1.1 oz
	Group H	Minimum Serving Size	Oz Eq for Group H
		for Group H	
•	Cereal Grains (barley, quinoa, etc.)	1 serving = 1/2 cup cooked or 25	1 oz eq = 1/2 cup cooked or 1
•	Breakfast cereals (cooked) ^{5,6}	gm dry	ounce (28 gm) dry
•	Bulgur or cracked wheat		
•	Macaroni (all shapes)		
•	Noodles (all varieties)		
•	Pasta (all shapes)		
•	Ravioli (noodle only)		
•	Rice (enriched white or brown)		
	Group I	Minimum Serving Size	Oz Eq for Group I
	5.6	for Group I	
•	Ready to eat breakfast cereal (cold, dry) ^{5,6}	1 serving = 3/4 cup or 1 oz,	1 oz eq = 1 cup or 1 ounce for
		whichever is less	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

³Considered 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.

⁵Refer 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.

⁶Under 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.