This guidance applies to the U.S. Department of Agriculture's (USDA) meal patterns for grades K-12 in the National School Lunch Program (NSLP), School Breakfast Program (SBP), Seamless Summer Option (SSO) of the NSLP, and Afterschool Snack Program (ASP) of the NSLP. For information on the school meal patterns and crediting foods, visit the Connecticut State Department of Education's (CSDE) Meal Patterns for Grades K-12 in School Nutrition Programs and Crediting Foods in School Nutrition Programs webpages.

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Crediting Grain-based Desserts

To credit as the grains component in the school nutrition programs, grain-based desserts must contain creditable grains (whole grain, enriched grains, bran, and germ), cannot exceed the limit for noncreditable grains, and must meet the specific meal pattern requirements for each school nutrition program. For guidance on crediting grains, refer to the CSDE's resources, *Meeting the Whole Grain-rich Requirement for the NSLP and SBP Meal Patterns for Grades K-12*, and *Crediting Enriched Grains in the National School Lunch Program and School Breakfast Program*.

Creditable grain-based desserts are allowed in the NSLP, SBP, and ASP meal patterns for grades K-12. However, not all grain-based desserts credit at all meals. The NSLP, SBP, and ASP meal patterns allow different types of grain-based desserts and have different crediting restrictions (refer to table 1).

Some examples of grain-based desserts include brownies, cookies (including animal crackers, graham crackers, and vanilla wafers), cakes, cupcakes, coffee cakes, cinnamon streusel quick breads, piecrusts in sweet pies (e.g., apple, coconut, blueberry, and pecan), cinnamon rolls, doughnuts, cereal bars, granola bars, breakfast bars, sweet rolls, pastries, toaster pastries, sweet scones (e.g., blueberry, orange cranberry, and chocolate chip), sweet



croissants (e.g., chocolate or almond filled), sweet rice puddings (e.g., cinnamon and vanilla), sweet bread puddings (e.g., made with cinnamon, fruits, chocolate, or icing), and sweet pita chips (e.g., cinnamon sugar).

Grain-based desserts do not include quick breads such as banana bread and zucchini bread (except for cinnamon streusel), cornbread, pancakes, waffles, French toast, savory scones (such as cheese and herb), and piecrusts in entrees such as quiche, meat pies, and chicken potpie.

Grain-based desserts often contain more fat and added sugars than traditional grains. School food authorities (SFAs) must ensure that grain-based desserts do not cause the weekly lunch or breakfast menus to exceed the dietary specifications for school meals (limits for calories, saturated fat, and sodium). The CSDE recommends offering nutrient-dense whole grains instead of grain-based desserts.

Limit for Grain-based Desserts at Lunch

The lunch meal pattern requires a weekly limit for grain-based desserts. The total amount of grain-based desserts offered at lunch cannot exceed 2 ounce equivalents (oz eq) per week. For example, the lunch menu may include a 2-oz eq grain-based dessert once per week or a 1-oz eq grain-based dessert twice per week. This limit applies to all whole grain-rich (WGR) and enriched grain-based dessert menu items.

Grain-based Desserts at Breakfast

The breakfast meal pattern does not require a limit for grain-based desserts but restricts the types that are allowed. For example, cookies, brownies, cupcakes, and fruit cobblers do not credit at breakfast.

Some examples of allowable grain-based desserts at breakfast include animal crackers and graham crackers, cereal bars, granola bars, doughnuts, fruit turnovers, pastries, and sweet rolls (refer to table 1). The CSDE recommends limiting grain-based desserts at breakfast. Menus that frequently include grain-based desserts might not meet the weekly dietary specifications for calories, saturated fat, and sodium.

Grain-based Desserts in ASP Snacks

The ASP meal pattern does not require a limit for grain-based desserts. The CSDE recommends limiting grain-based desserts to no more than twice per week.

Grain-based Desserts Served with Daily Alternate Lunch Choices

SFAs cannot offer grain-based desserts such as graham crackers or animal crackers as the grains component of a daily alternate lunch choice. An example is the following alternate lunch menu for grades 9-12: 1 cup of yogurt; 1 cup of fresh fruit; 1 cup of fresh vegetables; 2 oz eq of graham crackers; and 1 cup of milk. The high school cannot offer this lunch as a daily choice because offering 2 oz eq of graham crackers each day exceeds the weekly limit of 2 oz eq.

Grain-based Desserts Served as Extra Foods

Grain-based desserts served as extra menu items at lunch and breakfast count toward the minimum daily and weekly servings of the grains component and the weekly dietary specifications for calories, saturated fat, and sodium. At lunch, grain-based desserts also count toward the weekly limit of no more than 2 oz eq.

Identifying Grain-based Desserts

The CSDE's resource, *Grain Ounce Equivalents for Grades K-12 in the National School Lunch Program and School Breakfast Program*, identifies creditable grain-based desserts in red with the footnote 1 or 2. A grain-based dessert with footnote 1 credits only at lunch. These foods count toward the weekly limit for grain-based desserts at lunch. A grain-based dessert with footnote 2 credits at either lunch or breakfast. The CSDE's resource, *Grains/Breads Servings for Grades K-12 in the ASP*, identifies creditable grain-based desserts for the ASP in red.

The USDA does not define a specific amount of sugar or fat that classifies a grain food as a dessert. If a product is not listed on the CSDE's grains ounce equivalent chart, SFAs may decide if a food is a grain-based dessert by considering the common perceptions of the food and how it's typically served. The questions below help SFAs determine if the product is a grain-based dessert.

- Is the food thought of or served as a dessert?
- Is it frosted, iced, or dessert-flavored, like chocolate, caramel, or butterscotch?
- Does it contain custard filling or candy?
- Is it in the shape of a cookie or packaged like a dessert?

SFAs should not rely on the product's name to determine if a food is grain-based dessert because cookies and similar grain-based desserts do not have a Food and Drug Administration (FDA) standard of identity. This means that manufacturers may use terms in their product names or labels that might be misleading. Some examples include "breakfast rounds" for oatmeal raisin cookies, "breakfast bars" for cereal bars, and "super stars" for doughnut holes. Regardless of the name on its label, these types of foods are still grain-based desserts. They must comply with the weekly limit for grain-based desserts at lunch (no more than 2 oz eq) and the crediting restrictions for grain-based desserts at breakfast (only certain types are allowed).



Table 1. Allowable grain-based desserts for grades K-12 in school nutrition programs				
Food item (count he WCD on an inhed)	Credits as a	nponent?		
Food item (must be WGR or enriched)	NSLP 1, 2	SBP 1	ASP ³	
Animal crackers	Yes	Yes	Yes	
Breakfast bars, plain or with nuts, dried fruit, chocolate pieces, fruit purees, filling, and frosting	Yes	Yes	Yes	
Brownies, frosted	No	No	No	
Brownies, plain	Yes	No	Yes	
Cakes and cupcakes, plain or frosted	Yes	No	Yes	
Cereal bars, plain or with nuts, dried fruit, chocolate pieces, fruit purees, filling, and frosting	Yes	Yes	Yes	
Coffee cakes, cinnamon streusel quick breads	Yes	Yes	Yes	
Cookies, plain or with nuts, dried fruit, chocolate pieces, fruit purees, filling, and frosting	Yes	No	Yes	
Dessert pies, e.g., fruit, chocolate, pecan (piecrust)	Yes	No	Yes	
Doughnuts, plain, frosted, or glazed	Yes	Yes	Yes	
Fruit cobblers and crisps (cobbler/crisp topping)	Yes	No	Yes	
Fruit turnovers	Yes	Yes	Yes	
Graham crackers	Yes	Yes	Yes	
Grain-fruit bars, e.g., cereal bars	Yes	Yes	Yes	
Granola bars, plain or with nuts, dried fruit, chocolate pieces, fruit purees, filling, and frosting	Yes	Yes	Yes	
Marshmallow cereal treats	Yes	No	Yes	
Pastries, plain or frosted, e.g., cinnamon rolls, sweet rolls, toaster pastries, sweet croissants (e.g., chocolate or almond filled), sweet scones (e.g., with fruit or chocolate)	Yes	Yes	Yes	
Sweet pita chips, e.g., cinnamon sugar	Yes	No	Yes	

¹ Grain-based desserts cannot cause the menu to exceed the weekly dietary specifications for school meals (limits for calories, saturated fats, and sodium).

² Grain-based desserts at lunch cannot exceed 2 oz eq per week.

³ Recommended limit of no more than twice per week.

Crediting Documentation for Commercial Grain-based Desserts

SFAs must be able to document that commercial grain-based desserts meet the crediting requirements of the NSLP, SBP, and ASP meal patterns. A PFS from the manufacturer is required if the product's ingredients statement and packaging do not provide sufficient information to determine if it meets the crediting criteria for the school nutrition programs. For guidance on when a PFS is required and the information it must include, refer to the CSDE's resource, When Commercial Grain Products Require a Product Formulation Statement to Credit in the School Nutrition Programs.

SFAs must verify the accuracy of the PFS before including the commercial grain-based dessert in reimbursable meals and ASP snacks. Crediting documentation must be maintained on file. The CSDE will review this information during the Administrative Review of the school nutrition programs.

If the manufacturer will not supply a PFS or the PFS does not provide the appropriate documentation, the grain-based dessert cannot credit as the grains component in the meal patterns for school nutrition programs.

For more information on PFS forms, refer to the CSDE's resources, Using Product Formulation Statements in the School Nutrition Programs and Accepting Processed Product Documentation in the National School Lunch Program and School Breakfast Program, and the USDA's Product Formulation Statement for Documenting Grains in Child Nutrition Programs and Tips for Evaluating a Manufacturer's Product Formulation Statement. The steps for how to evaluate a grain product's PFS are available in Section 6 of the CSDE's guide, Meeting the Whole Grain-rich Requirement for the NSLP and SBP Meal Patterns for Grades K-12.



Training on the requirements for PFS forms is available in Module 6: Meal Pattern Documentation of the CSDE's training program, What's in a Meal: National School Lunch Program and School Breakfast Program Meal Patterns for Grades K-12.

Resources

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Exhibit A: Grain Requirements for Child Nutrition Programs (USDA):
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https://foodbuyingguide.fns.usda.gov/Content/TablesFBG/ExhibitA.pdf

Exhibit A Grains Tool to the Rescue (USDA Webinar):

https://www.fns.usda.gov/tn/exhibit-grains-tool-rescue

Food Buying Guide Exhibit A Grains Tool (USDA):

https://www.fns.usda.gov/tn/food-buying-guide-interactive-web-based-tool

Calculation Methods for Grain Ounce Equivalents for Grades K-12 in the National School Lunch Program and School Breakfast Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/

Grain_Calculation_SNP_grades_K-12.pdf

Crediting Enriched Grains in the National School Lunch Program and School Breakfast Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/

Credit_Enriched_Grains_SNP.pdf

Crediting Whole Grains in the National School Lunch Program and School Breakfast Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/

Credit_Whole_Grains_SNP.pdf

Grain Ounce Equivalents for Grades K-12 in the National School Lunch Program and School Breakfast Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/Grain_Oz_Eq_SNP_grades_K-12.pdf

Grains Component for Grades K-12 (CSDE's Crediting Foods in School Nutrition Programs webpage):

https://portal.ct.gov/SDE/Nutrition/Crediting-Foods-in-School-Nutrition-Programs/Documents#Grains

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Grains/Breads Servings for Grades K-12 in the Afterschool Snack Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/ASP/

Grains_Breads_Servings_ASP_grades_K-12.pdf

How to Use the Grain Ounce Equivalents Chart for the National School Lunch Program and School Breakfast Program (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/

How_to_Use_Ounce_Equivalents_Chart.pdf

Meal Patterns for Grades K-12 in School Nutrition Programs (CSDE webpage): https://portal.ct.gov/SDE/Nutrition/Meal-Patterns-School-Nutrition-Programs Meeting the Whole Grain-rich Requirement for the NSLP and SBP Meal Patterns for Grades K-12 (CSDE): https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/ WGR_Requirement_SNP_grades_K-12.pdf Menu Planning Guide for School Meals for Grades K-12 (CSDE): https://portal.ct.gov/SDE/Nutrition/Menu-Planning-Guide-for-School-Meals Product Formulation Statement for Documenting Grains in Child Nutrition Programs (USDA): https://www.fns.usda.gov/sites/default/files/resource-files/ PFS_Grains_Oz_Eq_Fillable_508.pdf Product Formulation Statement for Documenting Grains in Child Nutrition Programs – Completed Sample (USDA): https://www.fns.usda.gov/sites/default/files/resource-files/ PFS_Example_Grains_Oz_Eq.pdf Resources for the School Meal Patterns for Grades K-12 (CSDE): https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/MealPattern/ Resources_School_Meal_Patterns_grades_K-12.pdf Using Product Formulation Statements in the School Nutrition Programs (CSDE): https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/ Product_Formulation_Statements.pdf What's in a Meal Module 6: Meal Pattern Documentation (CSDE's Training Program, What's in a Meal: National School Lunch Program and School Breakfast Program Meal Patterns for Grades K-12): https://portal.ct.gov/SDE/Nutrition/Meal-Pattern-Training-Materials What's in a Meal Module 11: Grains Component (CSDE's Training Program, What's in a Meal: National School Lunch Program and School Breakfast Program Meal Patterns for Grades K-12): https://portal.ct.gov/SDE/Nutrition/Meal-Pattern-Training-Materials What's in a Meal Module 12: Whole Grain-rich Requirement (CSDE's Training Program, What's in a Meal: National School Lunch Program and School Breakfast Program Meal Patterns for Grades K-12): https://portal.ct.gov/SDE/Nutrition/Meal-Pattern-Training-Materials

What's in a Meal Module 13: Grains Ounce Equivalents (CSDE's Training Program, What's in a Meal: National School Lunch Program and School Breakfast Program Meal Patterns for Grades K-12):

https://portal.ct.gov/SDE/Nutrition/Meal-Pattern-Training-Materials

When Commercial Grain Products Require a Product Formulation Statement to Credit in the School Nutrition Programs (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/When_Commercial_Grain_Products_Require_PFS_SNP.pdf



For more information, visit the "Grains Component" section of the CSDE's Crediting Foods in School Nutrition Programs webpage or contact the school nutrition programs staff at the Connecticut State Department of Education, Bureau of Child Nutrition Programs, 450 Columbus Boulevard, Suite 504, Hartford, CT 06103-1841.

This document is available at https://portal.ct.gov/-/media/SDE/Nutrition/NSLP/Crediting/Credit_Grain_Based Desserts_grades_K-12_SNP.pdf.

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 Office of the Assistant Secretary for Civil Rights
 1400 Independence Avenue, SW
 Washington, D.C. 20250-9410; or
- 2. fax: (833) 256-1665 or (202) 690-7442; or
- 3. email: program.intake@usda.gov

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