

Nutrition Standards for Competitive Foods in Pennsylvania Schools

Implementation of the Nutrition Standards for Competitive Foods in Pennsylvania Schools is key to the District's compliance of the state mandated Student Wellness Policy that was adopted by the district in June 2006 was a three year phase-in period starting with the 2006-2007 school year. After Year One, and after receiving additional feedback from food service professionals across the state, PDE revised the Nutrition Standards for Competitive Foods on July 27, 2007.

The Standards state: "At a minimum, Year One of the Standards must be implemented in the 2007-2008 school year, and at a minimum, Year Two of the standards must be implemented on or before the 2008-2009 school year and each school year thereafter."

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year One Implemented by 2007-2008 School Year | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
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| <p>Ala Carte-Food/Snacks</p> <p>*Foods offered through the National School Lunch or School Breakfast Programs may qualify towards meeting this requirement if the item is also offered for sale as an ala carte item.</p> <p>** Includes any item served as a competitive food whether it is part of a reimbursable school meal or solely a competitive food.</p> | <p>Any item that is served ala carte, if it is a component of the National School Lunch (NSL) menu for that school day, is exempt from these guidelines.</p> <p>The following standards apply to <u>all</u> foods offered as ala carte.</p> <ul style="list-style-type: none"> • Items will be packaged in single serving sizes. • A selection/variety of whole grains will be available on a daily basis. * (Table 1) • A minimum of 1 fresh fruit and vegetable will be offered daily. A variety of fruits and vegetables will be offered from day to day.* • No foods will be on-site deep fat fried. This does not include stir-fried or sautéed foods. Pre-fried or flash fried foods will not be offered more than 4 times per week. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. <p>In addition, the majority of items offered will:</p> <ul style="list-style-type: none"> • Not contain added sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) | <p>Any item that is served ala carte, if it is a component of the National School Lunch (NSL) menu for that school day, is exempt from these guidelines <u>except</u> for the limit on pre-fried and flash-fried foods below (i.e., they will not be offered more than three times per week).</p> <p>In addition to the reimbursable meal, elementary ala carte items will be limited to one item, which cannot duplicate the reimbursable meal, except for fruits or vegetables. In middle and high schools, only one exempted component ala carte item can duplicate another item sold to the student, except for fruits or vegetables.</p> <p>The following standards apply to non-exempt foods offered ala carte:</p> <ul style="list-style-type: none"> • Items will be packaged in single serving sizes • Items will provide < 250 calories per serving • A minimum of 3 fruits and 3 vegetables will be offered daily (at least 1 of each being fresh/raw). A variety of fruits and vegetables will be offered from day to day. * • No foods will be on-site deep fat fried. This does not include stir-fried or sautéed foods. Pre-fried and flash-fried food will not be offered more than three times per | <p>The following standards apply to <u>all</u> foods offered as ala carte.</p> <ul style="list-style-type: none"> • Items will provide <250 calories per serving. • Items will be packaged in single serving sizes. • A minimum of 3 fruits and 3 vegetables will be offered daily (at least 1 of each being fresh/raw). A variety of fruits and vegetables will be offered from day to day.* • No foods will be on-site deep fat fried. This does not include stir-fried or sautéed foods. Pre-fried or flash fried foods will not be offered more than 2 times per week. These 2 items are exempt from the total fat and saturated fat restrictions listed below.** • At least 50% of grains offered will be whole grain.* (Table 1) • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. <p>In addition, <u>all</u> food items will contain:</p> <ul style="list-style-type: none"> • <35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • <10% of calories from saturated fat (excluding reduced fat cheeses). |

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| <p>Ala Carte-Food/Snacks – cont.</p> <p>*Foods offered through the National School Lunch or School Breakfast Programs may qualify towards meeting this requirement if the item is also offered for sale as an ala carte item.</p> <p>** Includes any item served as a competitive food whether it is part of a reimbursable school meal or solely a competitive food.</p> | <p>Marketing, pricing and nutrition education strategies will be used to encourage selection of the healthier foods.</p> | <p>week. **</p> <ul style="list-style-type: none"> • At least 50% of grains offered will be whole grain.* • Foods of Minimal Nutritional Value (USDA regulation 7 CFR 210 and 220) will not be available anytime during the school day. <p>In addition, a minimum of 75% of items available will:</p> <ul style="list-style-type: none"> • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards and combinations that result in a reimbursable meal.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <ul style="list-style-type: none"> • <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts) and added sugar will not be listed as the first ingredient. (Table 3) • Minimal to no trans fatty acids. (Table 4) <p>Elementary students will be limited to the purchase of one item, which cannot duplicate the reimbursable meal, except for fruits and vegetables.</p> <p>In middle school and high school ala carte items will be limited to two items and cannot duplicate another item sold to the students, except for fruits and vegetables.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |

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| <p>Ala carte-Beverages</p> | <p>A minimum of 75% of the beverages offered will be:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener (Table 6) for middle or secondary (limit 17 oz.). • 100% fruit juice (not to exceed 12 oz). • Milk, 2% reduced fat, 1% lowfat or nonfat (not to exceed 16 oz), flavored or unflavored (not to exceed 32 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar). • Carbonated beverages with a minimum of 70% pure juice and no other added ingredients, excluding water, will be allowed (in order to be sold ala carte, the item must be exempted by USDA from being a Food of Minimal Nutritional Value). <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the</p> | <p>All of the water and 100% juice offered will be one of the following:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener (Table 6) for middle or secondary (limit 17 oz.); not to surpass 25% of all water and 100% juice available. • 100% fruit juice (not to exceed 8 oz. for elementary and 12 oz. for secondary). <p>A minimum of 75% of the milk offered will be:</p> <ul style="list-style-type: none"> • 2% reduced fat, 1% lowfat or nonfat (not to exceed 8 oz for elementary and 12 oz. for secondary), flavored or unflavored (not to exceed 30 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar, or include artificial sweetener- Table 6). <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>Carbonated beverages with a minimum of 70% pure juice and no other added ingredients excluding water, will be allowed (in order to be sold ala carte, the item must</p> | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

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| Ala carte-Beverages-cont. | school day | <p>be exempted by USDA from being a Food of Minimal Nutritional Value).</p> <p>Any beverage that does not meet the criteria in the above mentioned standards (not to surpass 25% of items available) will not exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams of sugar per package <p>Foods of Minimal Nutritional Value (USDA regulation 7 CFR 210 and 220) will not be available anytime during the school day.</p> | |
| Vending-Food/Snacks | <p>The following standards apply to <u>all</u> foods offered through vending machines.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. <p>In addition, the majority of items offered will:</p> <ul style="list-style-type: none"> • Not be fried. (Table 2) • Not contain added sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) <p>Marketing, pricing and nutrition education strategies will be used to encourage selection of the healthier foods.</p> | <p>The following standards apply to <u>all</u> foods offered through vending machines.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grain. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring | <p>Vending will not be available for elementary students. In secondary grades, the following standards apply to <u>all</u> foods offered through vending machines.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grain. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). |

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| <p>Vending-Food/Snacks-cont.</p> | | <p>sugars and low fat yogurts).</p> <ul style="list-style-type: none"> • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Vending for elementary students must only offer selections from this list:</p> <ul style="list-style-type: none"> • fruits • vegetables • yogurts, low-fat yogurts and reduced-fat cheeses <p>Fruits or vegetables will be available in at least one food vending area, and in all vending areas where refrigerated vending is available.</p> <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <ul style="list-style-type: none"> • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |

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| <p>Vending-Beverages</p> | <p>A minimum of 75% of beverages offered will be:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener (Table 6) for middle or secondary (limit 17 oz.). • 100% fruit juice (not to exceed 12 oz). • Milk, 2% reduced fat, 1% lowfat or nonfat (not to exceed 16 oz), flavored or unflavored (not to exceed 32 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar). • Carbonated beverages with a minimum of 70% pure juice and no other added ingredients, excluding water, will be allowed (in order to be sold ala carte, the item must be exempted by USDA from being a Food of Minimal Nutritional Value). <p>Any beverage that does not meet the criteria in the above mentioned standards (not to surpass 25% of items available) will not exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams of sugar per package | <p>Vending for elementary students must only contain water, 100% fruit juice and milk, subject to the limits below.</p> <p>The following standards apply to all beverages offered through all vending machines.</p> <p>All of the water and 100% juice offered will be one of the following:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener for middle or secondary (limit 17 oz.); not to surpass 25% of all water and 100% juice available • 100% fruit juice (not to exceed 8 oz. for elementary and 12 oz. for secondary). <p>A minimum of 75% of the milk offered will be:</p> <ul style="list-style-type: none"> • 2% reduced fat, 1% lowfat or nonfat (not to exceed 8 oz for elementary and 12 oz. for secondary), flavored or unflavored (not to exceed 30 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar, or include artificial sweetener-Table 6). | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

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| <p>Vending-Beverages-cont.</p> | | <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>Carbonated beverages with a minimum of 70% pure juice and no other added ingredients, excluding water, will be allowed (in order to be sold ala carte, the item must be exempted by USDA from being a Food of Minimal Nutritional Value).</p> <p>Any beverage that does not meet the criteria in the above mentioned standards (not to surpass 25% of items available) will not exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams of sugar per package <p>Foods of Minimal Nutritional Value (USDA regulation 7 CFR 210 and 220) will not be available anytime during the school day.</p> | |

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| Fundraisers (non-vending) | <p>All food items sold as fundraisers, available for sale <u>during</u> the school day, will follow the standards listed below.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Foods will not be fried. (Table 2) • Foods will not contain added sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) <p>Marketing, pricing and nutrition education strategies will be used to encourage selection of the healthier foods.</p> | <p>All food items sold as fundraisers on school property and available for sale during the school day must meet the guidelines below and will be reviewed by the principal of the school. Any fundraising group will receive a list of fundraising foods that meet these guidelines prior to the commencement of the fundraiser. The school food service director shall assist the principal in determining the suitability of fundraising items in accordance with the guidelines.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Total fat will be <35% of the total calories (excluding nuts, seeds, nut butters and reduced fat cheeses) • Saturated fat will be < 10% of the total calories. • Sugar content will be < 35% by weight (excluding naturally occurring sugars and low fat yogurts) and added sugar will not be listed as the first ingredient. (Table 3) • Items will contain minimal to no trans fatty acid. (Table 4) | <p>All food items sold as fundraisers on school property and available for sale during the school day must meet the guidelines below and will be reviewed by the principal of the school. Any fundraising group will receive a list of fundraising foods that meet these guidelines prior to the commencement of the fundraiser. The school food service director shall assist the principal in determining the suitability of fundraising items in accordance with the guidelines.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Total fat will be <35% of the total calories (excluding nuts, seeds, nut butters and reduced fat cheeses) • Saturated fat will be < 10% of the total calories. • Sugar content will be < 35% by weight (excluding naturally occurring sugars and low fat yogurts) and added sugar will not be listed as the first ingredient. (Table 3) • Items will contain minimal to no trans fatty acid. (Table 4) |

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| <p>Fundraisers (non-vending)- cont.</p> | | <p>Food items will be available no earlier than 30 minutes after the last meal period of the day.</p> <p>Alternate revenue generating sources will be developed. Following are resources: www.kidseatwell.org/flyers/twentywaystoraisefunds.pdf; http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Healthy_Fundraising_Color.PDF.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <p>Food items will be available no earlier than 30 minutes after the last meal period of the day.</p> <p>Alternate revenue generating sources will be developed. Following are resources: www.kidseatwell.org/flyers/twentywaystoraisefunds.pdf; http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Healthy_Fundraising_Color.PDF.</p> <p>***Foods sold as fundraisers that are available for sale outside of the school day will support healthy eating by <u>limiting</u> foods high in added sugar, fat, sodium or trans fat content.</p> <p>For additional information regarding foods available for sale outside of the school day, reference Local Wellness Policy Frequently Asked Questions, page 3, which is available at http://www.pde.state.pa.us/food_nutrition/lib/food_nutrition/local_wellness_policy_q_and_as_final_12_26_06.pdf.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |

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| Classroom Parties/ Holiday Celebrations | <p>Classroom parties will offer minimal amount of foods (maximum 2-3 items) that contain added sugar as the first ingredient (Table 3) and will provide the following:</p> <ul style="list-style-type: none"> • Fresh fruits and vegetables. • Water, 100% fruit juice or milk. | <p>Classroom parties will offer minimal amount of foods (maximum 2-3 items) that contain added sugar as the first ingredient (Table 3) and will provide the following:</p> <ul style="list-style-type: none"> • Fresh fruits and vegetables. • Water, 100% fruit juice or milk. <p>In addition, Food Service Departments will offer party lists/menus that include food and beverage choices that:</p> <ul style="list-style-type: none"> • Are moderate in sodium content. • Provide minimal to no trans fatty acids. • Provide items that contain > 2 grams of fiber/serving. • Offer fresh fruits and vegetables. • Offer water, 100% fruit juice or milk as the beverage choices. • Do not offer any Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220). <p>Parents and teachers will be encouraged to purchase foods and beverages from this menu of items.</p> | <p>Classroom parties will offer minimal amount of foods (maximum 2-3 items) that contain added sugar as the first ingredient (Table 3) and will provide the following:</p> <ul style="list-style-type: none"> • Fresh fruits and vegetables. • Water, 100% fruit juice or milk. <p>In addition, Food Service Departments will offer party lists/menus that include food and beverage choices that:</p> <ul style="list-style-type: none"> • Are moderate in sodium content. • Provide minimal to no trans fatty acids. • Provide items that contain > 2 grams of fiber/serving. • Offer fresh fruits and vegetables. • Offer water, 100% fruit juice or milk as the beverage choices. • Do not offer any Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220). <p>Parents and teachers will be encouraged to purchase foods and beverages from this menu of items.</p> |

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| Rewards | <p>Food will not be used as a reward for classroom or school activities unless the reward is an activity that promotes a positive nutrition message (ie., guest chef, field trip to a farm or farmers market, etc.).</p> <p>Alternate ideas can be found at: www.cspinet.org/nutritionpolicy/constructive_rewards.pdf. http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Food_As_Reward_HO1.pdf.</p> | <p>Food will not be used as a reward for classroom or school activities unless the reward is an activity that promotes a positive nutrition message (ie., guest chef, field trip to a farm or farmers market, etc.).</p> <p>Alternate ideas can be found at: www.cspinet.org/nutritionpolicy/constructive_rewards.pdf. http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Food_As_Reward_HO1.pdf.</p> | <p>Food will not be used as a reward for classroom or school activities unless the reward is an activity that promotes a positive nutrition message (ie., guest chef, field trip to a farm or farmers market, etc.).</p> <p>Alternate ideas can be found at: www.cspinet.org/nutritionpolicy/constructive_rewards.pdf. http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Food_As_Reward_HO1.pdf.</p> |
| Foods from Home | N/A | <p>Parents/caregivers will be encouraged to promote their child’s participation in the school meals programs. If their child does not participate in the school meals programs, parents/caregivers will be encouraged to provide a healthy alternative.</p> <p>All nutrition standards will be explained to parents/caregivers. They will continuously be provided with nutrition education and encouraged to comply with the nutrition policies to the best of their ability and knowledge. Examples of nutrition education outreach include newsletters, open houses, back to school nights, family nights, etc.</p> | <p>Parents/caregivers will be encouraged to promote their child’s participation in the school meals programs. If their child does not participate in the school meals programs, parents/caregivers will be encouraged to provide a healthy alternative.</p> <p>All nutrition standards will be explained to parents/caregivers. They will continuously be provided with nutrition education and encouraged to comply with the nutrition policies to the best of their ability and knowledge. Examples of nutrition education outreach include newsletters, open houses, back to school nights, family nights, etc.</p> |
| School Stores-Foods/Snacks | <p>The following standards apply to <u>all</u> foods sold in school stores.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • No foods will be on-site deep fat fried. | <p>The following standards apply to <u>all</u> foods sold in school stores.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR | <p>The following standards apply to <u>all</u> foods sold in school stores.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and |

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| | <ul style="list-style-type: none"> • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. <p>In addition, the majority of items offered will:</p> <ul style="list-style-type: none"> • Not be fried. (Table 2) • Not contain added sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> | <p>210 and 220) will not be available anytime during the school day.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grains. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>School stores will not sell food until 30 minutes after the last meal period of the day.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <p>220) will not be available anytime during the school day.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grains. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>School stores will not sell food until 30 minutes after the last meal period of the day.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight..</p> |

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| <p>School Stores-Beverages</p> | <p>A minimum of 75% of the beverages offered will be:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener (Table 6) for middle or secondary (limit 17 oz.); • 100% fruit juice (not to exceed 12 oz). • Milk, 2% reduced fat, 1% lowfat or nonfat (not to exceed 16 oz), flavored or unflavored (not to exceed 32 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar). • Carbonated beverages with a minimum of 70% pure juice and no other added ingredients, excluding water, will be allowed (in order to be sold ala carte, the item must be exempted by USDA from being a Food of Minimal Nutritional Value). <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the</p> | <p>The following standards apply to <u>all</u> beverages sold in school stores.</p> <p>All of the water and 100% juice offered will be one of the following:</p> <ul style="list-style-type: none"> • Plain water or flavored water, no sugar or artificial sweeteners (Table 6) for elementary, middle or secondary (any size). • Water flavored with artificial sweetener (Table 6) for middle or secondary (limit 17 oz.); not to surpass 25% of all water and 100% juice available • 100% fruit juice (not to exceed 8 oz. for elementary and 12 oz. for secondary). <p>A minimum of 75% of the milk offered will be:</p> <ul style="list-style-type: none"> • 2% reduced fat, 1% lowfat or nonfat (not to exceed 8 oz for elementary and 12 oz. for secondary), flavored or unflavored (not to exceed 30 grams of sugar per 8 ounce serving, inclusive of naturally occurring sugar, or include artificial sweetener-Table 6). <p>Carbonated beverages with a minimum of 70% pure juice and no other added ingredients, excluding water, will be allowed (in order to be sold ala carte, the</p> | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year One Implemented by 2007-2008 School Year | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
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| School Stores- Beverages - cont. | school day. | <p>item must be exempted by USDA from being a Food of Minimal Nutritional Value).</p> <p>Any beverage that does not meet the criteria in the above mentioned standards (not to surpass 25% of items available) will not exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams of sugar per package <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>Foods of Minimal Nutritional Value (USDA regulation 7 CFR 210 and 220) will not be available anytime during the school day.</p> | |
| Faculty Lounges | Faculty is encouraged to set the example for students. Students are not likely to believe that nutrition policies are beneficial if they see faculty consuming foods and beverages that do not align with the school policy. | Faculty is encouraged to set the example for students. Students are not likely to believe that nutrition policies are beneficial if they see faculty consuming foods and beverages that do not align with the school policy. | Faculty is encouraged to set the example for students. Students are not likely to believe that nutrition policies are beneficial if they see faculty consuming foods and beverages that do not align with the school policy. |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year One Implemented by 2007-2008 School Year | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|-----------------------------------|--|---|---|
| Other | Student Input-Students will be an active part of menu planning through regularly scheduled meetings and taste testing. | <p>Vegetarian Options-Students will be surveyed yearly for their interest in vegetarian entrees as part of the reimbursable meal or ala carte offerings. If interest is indicated, efforts should be made to include appealing vegetarian choices.</p> <p>Student Input-Students will be an active part of menu planning in conjunction with the director of food services.</p> | <p>Vegetarian Options-Students will be surveyed yearly for their interest in vegetarian entrees as part of the reimbursable meal or ala carte offerings. If interest is indicated, efforts should be made to include appealing vegetarian choices.</p> <p>Student Input-Students will be an active part of menu planning in conjunction with the director of food services.</p> |

Table 1- Whole Grains

| | |
|---|--|
| <p>A whole grain food is one labeled with the whole grain as first ingredient. The Food and Drug Administration requires foods that bear the “whole grain health claim” to contain 51% or more whole grain ingredients by weight per reference amount and be low in fat. Whole grains will usually contain at least 2 grams of fiber per serving. Examples of whole grain terms are: “cracked,” “crushed,” “whole,” “entire,” or “groats.” Examples of whole grain ingredients are:</p> | |
| Whole/entire wheat flour | Whole grain barley (hulled or lightly pearled) |
| Whole oats/oatmeal | Wild rice |
| Cracked/crushed wheat | Buckwheat |
| Graham flour | Wheat berries (whole wheat kernels) |
| Old fashioned oatmeal | Triticale |
| Quick cooking oats | Bulgur |
| Cornmeal | Millet |
| Whole grain corn | Quinoa |
| Popcorn | Sorghum |
| Brown rice | Spelt |
| Whole rye | |
| <p>Generally, if the first ingredient is “fortified” or “enriched,” it is probably not a whole grain. These items are generally <u>not</u> whole grains:</p> | |
| Unbleached flour | Organic, unbleached flour |
| Wheat flour | Enriched flour |
| Semolina | Degerminated (cornmeal) |
| Durum wheat | Multigrain (may describe several whole grains or several refined grains) |

Sources include the USDA Food Buying Guide for Child Nutrition Programs, Dietary Guidelines for Americans 2005, Whole Grains Council.

Table 2-Fried Foods

Fried Foods: Foods that are cooked by total immersion into hot oil or other fat, commonly referred to as “deep fat frying.” This definition does not include foods that are stir fried or sautéed, but does include foods that have been pre-fried, flash fried, or deep-fat fried.

Table 3-Added Sugar

| | |
|---|--------------|
| Brown Sugar | Invert sugar |
| Corn sweetener | Lactose* |
| Corn syrup | Maltose* |
| Dextrose | Malt syrup |
| Fructose* | Molasses |
| Fruit juice concentrate | Raw sugar |
| Glucose* | Sucrose |
| High fructose corn syrup | Sugar |
| Honey | Syrup |
| *Naturally occurring. Will not show up on food ingredient list unless added. Will be included as “sugars” listed on the food label. | |

Table 4-Trans Fatty Acids (Trans Fats)

Trans fats: Occurs in food when manufacturers use hydrogenation, a process in which hydrogen is added to vegetable oil to turn the oil into a more solid (saturated) fat. Sources of trans fatty acids include hydrogenated/partially hydrogenated vegetable oils that are used to make shortening and commercially prepared baked goods, snack foods, fried foods, and margarine. Trans fatty acids are present in foods that come from ruminant animals (e.g., cattle and sheep). Such foods include dairy products, beef and lamb. Federal labeling of trans fats on all food products is required by January 1, 2006.

Table 5-Formulas

| | |
|--------------------|--|
| % Total fat: | 1. Multiply grams of total fat per serving times 9 2. Divide by calories per serving 3. Multiply times 100 |
| % Saturated fat: | 1. Multiply grams of saturated fat per serving times 9 2. Divide by calories per serving 3. Multiply times 100 |
| % Sugar by weight: | 1. Divide grams of sugar per serving by gram weight for the serving size 2. Multiply times 100 |

Table 6

A-Artificial Sweeteners

| | |
|--|---|
| Aspartame (brand names: Nutrasweet, Equal) | Acesulfame-K or Acesulfame potassium or ACK (brand names: Sunett and Sweet One) |
| Neotame | Saccharin (brand names: Sweet’N Low, Sweet Twin, and Necta Sweet, Sugar Twin) |
| Sucralose (brand name: Splenda) | |

B-Sugar Alcohols (Polyols) and Other Sugar Substitutes

| | |
|--------------------------|---|
| Erythritol* | Hydrogenated Starch Hydrolysates (HSH)* (polyglycitol, polyglucitol) |
| Isomalt* | Lactitol* |
| Maltitol* | Maltitol Syrup* |
| Mannitol* | Sorbitol* |
| Sugar Alcohol | Xylitol* |
| D-tagatose (novel sugar) | Trehalose (novel sugar) |

*May also be listed on label as “sugar alcohol”

Note:

The Institute of Medicine (Nutrition Standards for Foods in Schools, 2007) classifies the artificial sweeteners above (aspartame, sucralose, acesulfame K, neotame, saccharin) and sugar alcohols as “Non Nutritive Sweeteners”.

The American Dietetics Association (Position of the American Dietetic Association: Use of Nutritive and Non Nutritive Sweeteners, 2004) classifies sugar alcohols as nutritive sweeteners that supply an average of 2 calories per gram because they are incompletely absorbed. However, foods containing sugar alcohols can be labeled as “sugar free” because they replace sugar sweeteners.

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|-------------------------------|---|---|
| Ala Carte-Food/Snacks – cont. | | <p>yogurts) and added sugar will not be listed as the first ingredient. (Table 3)</p> <ul style="list-style-type: none"> • Minimal to no trans fatty acids. (Table 4) <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|--|--|---|
| <p>A La Carte Beverages</p> <p>***75% beverages can refer to 75% choices (each flavor is a choice) or 75% sleeves or shelves.</p> <p>See table 6 for list of artificial sweeteners</p> | <p>At least 75% Beverages must be***:</p> <ul style="list-style-type: none"> • Plain water (any size) • Flavored water with no sugars or artificial sweeteners (any size) • Flavored water with artificial sweeteners (17 oz or less size; middle/high only). Artificially sweetened water may not make up more than 25% of water and juice selections. • 100% fruit and/or vegetable juice (8 oz or less size for elementary; 12 oz or less size for middle/high) • Carbonated beverages with 70 -100% pure juice with no added ingredients except water (Must be exempted by USDA from being a Food of Minimal Nutritional Value (FMNV)) • Milk (flavored or unflavored). At least 75% of milk offered must be***: <ul style="list-style-type: none"> ○ 2% fat or less ○ 8 oz or less size for elementary; ○ 12 oz or less size for middle/high ○ No more than 30 grams sugar per 8 oz (As written on the Nutrition Facts Panel of the label) ○ No artificial sweeteners <p>Marketing, pricing, and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>The other 25% or less beverages cannot exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams sugar per package <p>No carbonated beverages unless exempted by USDA from being a FMNV.</p> | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|-----------------------------------|--|---|
| <p>Vending-Food/Snacks</p> | <p>The following standards apply to <u>all</u> foods offered through vending machines.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grain. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Vending for elementary students must only offer selections from this list:</p> <ul style="list-style-type: none"> • fruits • vegetables • yogurts, low-fat yogurts and reduced-fat cheeses <p>Fruits or vegetables will be available in at least one food vending area, and in all vending areas where refrigerated vending is available.</p> <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <p>Vending will not be available for elementary students. In secondary grades, the following standards apply to <u>all</u> foods offered through vending machines.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grain. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|---|---|---|
| <p>Vending Beverages</p> <p>***75% beverages can refer to 75% choices (each flavor is a choice) or 75% slots in the vending machine.</p> <p>See table 6 for list of artificial sweeteners</p> | <p>Elementary vending may only contain the following beverages</p> <ul style="list-style-type: none"> • Plain water (any size) • Flavored water with no sugars or artificial sweeteners (any size) • 100% fruit and/or vegetable juice (8 oz or less size) • Milk (flavored or unflavored). At least 75% of milk offered must be***: <ul style="list-style-type: none"> ○ 2% fat or less ○ 8 oz or less size ○ No more than 30 grams sugar per 8 oz (As written on the Nutrition Facts Panel of the label) ○ No artificial sweeteners <p>For middle and high, at least 75% Beverages must be***:</p> <ul style="list-style-type: none"> • Plain water (any size) • Flavored water with no sugars or artificial sweeteners (any size) • Flavored water with artificial sweeteners (17 oz or less size; may not make up more than 25% of water and juice selections) • 100% fruit and/or vegetable juice (12 oz or less size) • Carbonated beverages with 70 -100% pure juice with no added ingredients except water (Must be exempted by USDA from being a Food of Minimal Nutritional Value (FMNV)) • Milk (flavored or unflavored). At least 75% of milk offered must be***: <ul style="list-style-type: none"> ○ 2% fat or less ○ 12 oz or less size ○ No more than 30 grams sugar per 8 oz (As written on the label) ○ No artificial sweeteners <p>Marketing, pricing, and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>The other 25% or less beverages for middle and high cannot exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams sugar per package <p>No carbonated beverages unless exempted by USDA from being a FMNV.</p> | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|-----------------------------------|---|--|
| Fundraisers (non-vending) | <p>All food items sold as fundraisers on school property and available for sale during the school day must meet the guidelines below and will be reviewed by the principal of the school. Any fundraising group will receive a list of fundraising foods that meet these guidelines prior to the commencement of the fundraiser. The school food service director shall assist the principal in determining the suitability of fundraising items in accordance with the guidelines.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Total fat will be <35% of the total calories (excluding nuts, seeds, nut butters and reduced fat cheeses) • Saturated fat will be < 10% of the total calories. • Sugar content will be < 35% by weight (excluding naturally occurring sugars and low fat yogurts) and added sugar will not be listed as the first ingredient. (Table 3) • Items will contain minimal to no trans fatty acid. (Table 4) <p>Food items will be available no earlier than 30 minutes after the last meal period of the day.</p> <p>Alternate revenue generating sources will be developed. Following are resources: www.kidseatwell.org/flyers/twentywaystoraisefunds.pdf.; http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Healthy_Fundraising_Color.PDF.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <p>All food items sold as fundraisers on school property and available for sale during the school day must meet the guidelines below and will be reviewed by the principal of the school. Any fundraising group will receive a list of fundraising foods that meet these guidelines prior to the commencement of the fundraiser. The school food service director shall assist the principal in determining the suitability of fundraising items in accordance with the guidelines.</p> <ul style="list-style-type: none"> • Items will provide < 250 calories per serving. • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Total fat will be <35% of the total calories (excluding nuts, seeds, nut butters and reduced fat cheeses) • Saturated fat will be < 10% of the total calories. • Sugar content will be < 35% by weight (excluding naturally occurring sugars and low fat yogurts) and added sugar will not be listed as the first ingredient. (Table 3) • Items will contain minimal to no trans fatty acid. (Table 4) <p>Food items will be available no earlier than 30 minutes after the last meal period of the day.</p> <p>Alternate revenue generating sources will be developed. Following are resources: www.kidseatwell.org/flyers/twentywaystoraisefunds.pdf.</p> |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| | | |
|---|--|--|
| <p>Fundraisers (non-vending) continued</p> | | <p>ds.pdf; http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Healthy_Fundraising_Color.PDF.</p> <p>***Foods sold as fundraisers that are available for sale outside of the school day will support healthy eating by <u>limiting</u> foods high in added sugar, fat, sodium or trans fat content.</p> <p>For additional information regarding foods available for sale outside of the school day, reference Local Wellness Policy Frequently Asked Questions, page 3, which is available at http://www.pde.state.pa.us/food_nutrition/lib/food_nutrition/local_wellness_policy_q_and_as_final_12_26_06.pdf.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> |
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Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
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| <p>Classroom Parties/ Holiday Celebrations</p> | <p>Classroom parties will offer minimal amount of foods (maximum 2-3 items) that contain added sugar as the first ingredient (Table 3) and will provide the following:</p> <ul style="list-style-type: none"> • Fresh fruits and vegetables. • Water, 100% fruit juice or milk. <p>In addition, Food Service Departments will offer party lists/menus that include food and beverage choices that:</p> <ul style="list-style-type: none"> • Are moderate in sodium content. • Provide minimal to no trans fatty acids. • Provide items that contain > 2 grams of fiber/serving. • Offer fresh fruits and vegetables. • Offer water, 100% fruit juice or milk as the beverage choices. • Do not offer any Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220). <p>Parents and teachers will be encouraged to purchase foods and beverages from this menu of items.</p> | <p>Classroom parties will offer minimal amount of foods (maximum 2-3 items) that contain added sugar as the first ingredient (Table 3) and will provide the following:</p> <ul style="list-style-type: none"> • Fresh fruits and vegetables. • Water, 100% fruit juice or milk. <p>In addition, Food Service Departments will offer party lists/menus that include food and beverage choices that:</p> <ul style="list-style-type: none"> • Are moderate in sodium content. • Provide minimal to no trans fatty acids. • Provide items that contain > 2 grams of fiber/serving. • Offer fresh fruits and vegetables. • Offer water, 100% fruit juice or milk as the beverage choices. • Do not offer any Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220). <p>Parents and teachers will be encouraged to purchase foods and beverages from this menu of items.</p> |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
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| Rewards | <p>Food will not be used as a reward for classroom or school activities unless the reward is an activity that promotes a positive nutrition message (ie., guest chef, field trip to a farm or farmers market, etc.).</p> <p>Alternate ideas can be found at: www.cspinet.org/nutritionpolicy/constructive_rewards.pdf. http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Food_As_Reward_HO1.pdf.</p> | <p>Food will not be used as a reward for classroom or school activities unless the reward is an activity that promotes a positive nutrition message (ie., guest chef, field trip to a farm or farmers market, etc.).</p> <p>Alternate ideas can be found at: www.cspinet.org/nutritionpolicy/constructive_rewards.pdf. http://www.sde.ct.gov/sde/lib/sde/PDF/DEPS/Student/NutritionEd/Food_As_Reward_HO1.pdf.</p> |
| Foods from Home | <p>Parents/caregivers will be encouraged to promote their child’s participation in the school meals programs. If their child does not participate in the school meals programs, parents/caregivers will be encouraged to provide a healthy alternative.</p> <p>All nutrition standards will be explained to parents/caregivers. They will continuously be provided with nutrition education and encouraged to comply with the nutrition policies to the best of their ability and knowledge. Examples of nutrition education outreach include newsletters, open houses, back to school nights, family nights, etc.</p> | <p>Parents/caregivers will be encouraged to promote their child’s participation in the school meals programs. If their child does not participate in the school meals programs, parents/caregivers will be encouraged to provide a healthy alternative.</p> <p>All nutrition standards will be explained to parents/caregivers. They will continuously be provided with nutrition education and encouraged to comply with the nutrition policies to the best of their ability and knowledge. Examples of nutrition education outreach include newsletters, open houses, back to school nights, family nights, etc.</p> |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

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|--|--|---|
| <p>School Stores-Foods/Snacks</p> | <p>The following standards apply to <u>all</u> foods sold in school stores.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grains. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>School stores will not sell food until 30 minutes after the last meal period of the day.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight.</p> | <p>The following standards apply to <u>all</u> foods sold in school stores.</p> <ul style="list-style-type: none"> • Packages will be in single serving sizes. • Foods of Minimal Nutritional Value (USDA regulation 7CFR 210 and 220) will not be available anytime during the school day. • Items will provide < 250 calories per serving. • At least 50% of grains offered will be whole grains. • Contain < 35% of calories from total fat (excluding nuts, seeds, nut butters, and reduced fat cheeses). • Contain <10% of calories from saturated fat (excluding reduced fat cheeses). • Contain <35% sugar by weight (excluding naturally occurring sugars and low fat yogurts). • Not contain sugar as the first ingredient. (Table 3) • Provide minimal to no trans fatty acids. (Table 4) • Not be fried (Table 2) <p>Marketing, pricing and nutrition education strategies will be used to encourage the selection of foods meeting these standards.</p> <p>School stores will not sell food until 30 minutes after the last meal period of the day.</p> <p>Table 5 contains formulas for calculating total fat, saturated fat, and sugar by weight..</p> |

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| <p>School Stores-Beverages</p> <p>***75% beverages can refer to 75% choices (each flavor is a choice) or 75% sleeves or shelves.</p> <p>See table 6 for list of artificial sweeteners</p> | <p>At least 75% Beverages must be***:</p> <ul style="list-style-type: none"> • Plain water (any size) • Flavored water with no sugars or artificial sweeteners (any size) • Flavored water with artificial sweeteners (17 oz or less size; middle/high only). Artificially sweetened water may not make up more than 25% of water and juice selections. • 100% fruit and/or vegetable juice (8 oz or less size for elementary; 12 oz or less size for middle/high) • Carbonated beverages with 70 -100% pure juice with no added ingredients except water (Must be exempted by USDA from being a Food of Minimal Nutritional Value (FMNV)) • Milk (flavored or unflavored). At least 75% of milk offered must be***: <ul style="list-style-type: none"> ○ 2% fat or less ○ 8 oz or less size for elementary; ○ 12 oz or less size for middle/high ○ No more than 30 grams sugar per 8 oz (As written on the Nutrition Facts Panel of the label) ○ No artificial sweeteners <p>Marketing, pricing, and nutrition education strategies will be used to encourage the selection of the beverages listed above.</p> <p>The other 25% or less beverages cannot exceed:</p> <ul style="list-style-type: none"> • 150 calories per package • 35 grams sugar per package <p>No carbonated beverages unless exempted by USDA from being a FMNV.</p> | <p><u>All</u> beverages will meet these criteria.</p> <ul style="list-style-type: none"> • Plain water or flavored with no sugar or artificial sweeteners (Table 6) (any size). • 100% fruit juice (not to exceed 6 oz). • Milk: A minimum of 75% of milk selections will be 1% lowfat or nonfat (not to exceed 8 oz), flavored or unflavored (not to exceed 30 grams of sugar, inclusive of naturally occurring sugar). Preferably packaged in plastic resealable containers. |

Nutrition Standards for Competitive Foods in Pennsylvania Schools

| Source of Competitive Food | Year Two Implemented by 2008-2009 School Year | Best Practice Optional (not required for School Nutrition Incentive Reimbursement) |
|-----------------------------------|---|---|
| Faculty Lounges | Faculty is encouraged to set the example for students. Students are not likely to believe that nutrition policies are beneficial if they see faculty consuming foods and beverages that do not align with the school policy. | Faculty is encouraged to set the example for students. Students are not likely to believe that nutrition policies are beneficial if they see faculty consuming foods and beverages that do not align with the school policy. |
| Other | <p>Vegetarian Options-Students will be surveyed yearly for their interest in vegetarian entrees as part of the reimbursable meal or ala carte offerings. If interest is indicated, efforts should be made to include appealing vegetarian choices.</p> <p>Student Input-Students will be an active part of menu planning in conjunction with the director of food services.</p> | <p>Vegetarian Options-Students will be surveyed yearly for their interest in vegetarian entrees as part of the reimbursable meal or ala carte offerings. If interest is indicated, efforts should be made to include appealing vegetarian choices.</p> <p>Student Input-Students will be an active part of menu planning in conjunction with the director of food services.</p> |

Table 1- Whole Grains

A whole grain food is one labeled with the whole grain as first ingredient. The Food and Drug Administration requires foods that bear the “whole grain health claim” to contain 51% or more whole grain ingredients by weight per reference amount and be low in fat. Whole grains will usually contain at least 2 grams of fiber per serving. Examples of whole grain terms are: “cracked,” “crushed,” “whole,” “entire,” or “groats.” Examples of whole grain ingredients are:

| | |
|---|--|
| Whole/entire wheat flour | Whole grain barley (hulled or lightly pearled) |
| Whole oats/oatmeal | Wild rice |
| Cracked/crushed wheat | Buckwheat |
| Graham flour | Wheat berries (whole wheat kernels) |
| Old fashioned oatmeal | Triticale |
| Quick cooking oats | Bulgur |
| Cornmeal | Millet |
| Whole grain corn | Quinoa |
| Popcorn | Sorghum |
| Brown rice | Spelt |
| Whole rye | |
| Generally, if the first ingredient is “fortified” or “enriched,” it is probably not a whole grain. These items are generally <u>not</u> whole grains: | |
| Unbleached flour | Organic, unbleached flour |
| Wheat flour | Enriched flour |
| Semolina | Degerminated (cornmeal) |
| Durum wheat | Multigrain (may describe several whole grains or several refined grains) |

Sources include the USDA Food Buying Guide for Child Nutrition Programs, Dietary Guidelines for Americans 2005, Whole Grains Council.

Table 2-Fried Foods

Fried Foods: Foods that are cooked by total immersion into hot oil or other fat, commonly referred to as “deep fat frying.” This definition does not include foods that are stir fried or sautéed, but does include foods that have been pre-fried, flash fried, or deep-fat fried.

Table 3-Added Sugar

| | |
|---|--------------|
| Brown Sugar | Invert sugar |
| Corn sweetener | Lactose* |
| Corn syrup | Maltose* |
| Dextrose | Malt syrup |
| Fructose* | Molasses |
| Fruit juice concentrate | Raw sugar |
| Glucose* | Sucrose |
| High fructose corn syrup | Sugar |
| Honey | Syrup |
| *Naturally occurring. Will not show up on food ingredient list unless added. Will be included as “sugars” listed on the food label. | |

Table 4-Trans Fatty Acids (Trans Fats)

Trans fats: Occurs in food when manufacturers use hydrogenation, a process in which hydrogen is added to vegetable oil to turn the oil into a more solid (saturated) fat. Sources of trans fatty acids include hydrogenated/partially hydrogenated vegetable oils that are used to make shortening and commercially prepared baked goods, snack foods, fried foods, and margarine. Trans fatty acids are present in foods that come from ruminant animals (e.g., cattle and sheep). Such foods include dairy products, beef and lamb. Federal labeling of trans fats on all food products is required by January 1, 2006.

Table 5-Formulas

| | |
|--------------------|--|
| % Total fat: | 1. Multiply grams of total fat per serving times 9 2. Divide by calories per serving 3. Multiply times 100 |
| % Saturated fat: | 1. Multiply grams of saturated fat per serving times 9 2. Divide by calories per serving 3. Multiply times 100 |
| % Sugar by weight: | 1. Divide grams of sugar per serving by gram weight for the serving size 2. Multiply times 100 |

Table 6

A-Artificial Sweeteners

| | |
|--|---|
| Aspartame (brand names: Nutrasweet, Equal) | Acesulfame-K or Acesulfame potassium or ACK (brand names: Sunett and Sweet One) |
| Neotame | Saccharin (brand names: Sweet’N Low, Sweet Twin, and Necta Sweet, Sugar Twin) |
| Sucralose (brand name: Splenda) | |

B-Sugar Alcohols (Polyols) and Other Sugar Substitutes

| | |
|--------------------------|---|
| Erythritol* | Hydrogenated Starch Hydrolysates (HSH)* (polyglycitol, polyglucitol) |
| Isomalt* | Lactitol* |
| Maltitol* | Maltitol Syrup* |
| Mannitol* | Sorbitol* |
| Sugar Alcohol | Xylitol* |
| D-tagatose (novel sugar) | Trehalose (novel sugar) |

*May also be listed on label as “sugar alcohol”

Note:

The Institute of Medicine (Nutrition Standards for Foods in Schools, 2007) classifies the artificial sweeteners above (aspartame, sucralose, acesulfame K, neotame, saccharin) and sugar alcohols as “Non Nutritive Sweeteners”.

The American Dietetics Association (Position of the American Dietetic Association: Use of Nutritive and Non Nutritive Sweeteners, 2004) classifies sugar alcohols as nutritive sweeteners that supply an average of 2 calories per gram because they are incompletely absorbed. However, foods containing sugar alcohols can be labeled as “sugar free” because they replace sugar sweeteners.