



# Mushroom Sourcing Catalog

*How to Procure Fresh Mushrooms for Schools  
and Childcare Settings*



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# ***Why Mushrooms?***

- Vegetarian-friendly Recipes
- Versatility of flavor and usage
- Easy to prepare and store
- Boost nutrition quality in recipes
- Available year-round in all 50 states
- Perfect addition to farm to school efforts
- Flavor Powerhouse that adds depth to all meals



# Procuring & Forecasting


## Procuring Mushrooms

You can procure fresh mushrooms from a variety of produce suppliers.

- Current Produce Vendor
- *Department of Defense Fruit and Vegetable Program (DoD)*
- Main Broadline Distributor
- Local Mushroom Farmer

## Forecasting Mushrooms

When procuring food items for your menu, forecasting helps to identify how much to order and how frequently.

- Prior to speaking with your produce supplier have the following questions answered:
  - » Mushroom volume, mushroom type and delivery frequency
- To jump start your planning, use these questions to gather information:
  - » How many recipes include fresh mushrooms?
  - » What is your ADP for the entrees?
  - » How frequently will you use mushrooms on the menu?
  - » How many students are enrolled in each school utilizing the menu?
- Use the *USDA Food Buying Guide* 



Based on the Buy American Provision, school districts are encouraged to buy local. ***Integrating local produce***, like mushrooms, in your kitchens can enhance your school nutrition program, provide students healthy decisions, and support the local economy and farmers. To determine how to begin procuring local mushrooms in your schools check out this ***decision tree*** and ***program guide***. Remember to keep your state agency in the loop.

**Pro Tip...** As with all fresh produce, the more frequent you can receive deliveries the better, resulting in fresher product.

# Mushroom Specifications

When submitting a Request for Proposals (RFP) from a produce vendor or local farmer, consider the following specifications to include:

- 👉 • **Mushroom Grade**
  - Type of Mushroom
  - Size of Mushroom
  - Quantity
  - Local Definition
  - Processed Options, such as thin or thick sliced

Remember, specific requests allow you to compare vendor bids accurately. The more general specifications, the less likely vendors are providing comparable options.

For other specifications to consider, check out *USDA Produce Safety University resources*. 👉



# Mushrooms That Are Perfect for Child Nutrition Programs


## White Mushrooms

- Type of Mushroom: White
- Size of Mushroom: Medium Fancy
- Processed Option: Thick Slices

How White Mushrooms are Used:

- Serve fresh in salads, with a dip
- Cooked on pizza or burger

School Nutrition Uses:

- Most commonly used and available in *school nutrition* 




Mushrooms credit as an other vegetable!

## Brown (or Crimini) Mushrooms

- Type of Mushroom: Brown or Crimini
- Size of Mushroom: Medium Fancy
- Processed Option: Thin Slices

How Brown Mushrooms are Used:

- Cooked on pizza
- Perfect for blending with proteins
- Great flavor profile with beef and vegetable *dishes* 



### **Pro Tip...**

Reduce food waste, manage food cost, and streamline ordering by creating a menu that features mushroom recipes in 3 ways in 3 days. Such as Asian Stir-Fry with Mushrooms, Veggie-Lover Pizza Topped with Mushrooms, and Marinated Mushroom Salad on your harvest bar.

# Mushroom Varieties Continued!

## Portabella



- Type of Mushroom: Portabella, Brown
- Size of Mushroom: 3-4 inch diameter or 4-5 inch diameter
- Processed Options: Thick Sliced

How Portabella Mushrooms are Used:

- Great for grilled and roasted dishes
- Perfect for catering
- Great for *Vegetarian menus*



## Exotic

Some exotic varieties you may not see in schools but may encounter in the supermarket or restaurants include:

- **Oyster**
- **Miatake**
- **Enoki**
- **Beech**
- **Shiitake**



Each offers unique nutritional benefits as well as flavors and textures.



# Mushroom Sizes

Size	Price Point	Uses
Jumbo	\$\$\$\$	Stuffing, Catering
Button	\$\$\$	Roast, Saute, Marinate
★ Medium Fancy	\$	Roasting, Salad Bar Topping
Foodservice (Requires a lot of prep work)	\$\$	Roasting
★ Thick Sliced	\$	Roasting, Salad Bar Topping
★ Thin Sliced	\$	Soups, Gravies, Sauces

★ = Best for schools and childcare settings!



### Pro Tip...

#### Thick Sliced:

7 slices credits as  $\frac{1}{4}$  cup other vegetable.

#### Medium Fancy:

Best value for your money! Consistent in size for portioning.

# What's a Serving Size?

	Purchase Unit	Servings Per Purchase Unit	Serving Size per Meal Contribution	Purchase Units for 100 Servings	Additional Information
Fresh, Whole	5 lbs	60	1/4 cup trimmed, chopped, cooked vegetable	42	5 lb AP = 4.65 lb (about 15 cups) trimmed, chopped, cooked mushrooms; 5 lb AP = 4.85 lb (about 28-1/8 cups) trimmed, chopped, ready-to-cook mushrooms
Fresh, Whole	1 lb	12	1/4 cup trimmed, chopped, cooked vegetable	8.4	1 lb AP = 0.93 lb (about 3 cups) trimmed, chopped, cooked mushrooms; 1 lb AP = 0.97 lb (about 5-5/8 cups) trimmed, chopped, ready-to-cook mushrooms
Fresh, Whole	1 lb	22.5	1/4 cup trimmed, chopped vegetable	4.5	1 lb AP = 0.97 lb (about 5-5/8 cups) trimmed, chopped, ready-to-cook mushrooms
Canned, Drained	1 lb	11.6	1/4 cup drained vegetable	8.7	
Sliced, RTU	1 lb	18.5	1/4 cup sliced vegetable	5.5	1 lb AP = 1 lb (about 4-5/8 cups) ready-to-serve mushrooms; 1/4 cup sliced vegetable = about 7 slices
Frozen, Sliced	1 lb	12.2	1/4 cup vegetables tempered	8.2	1 lb AP = 0.90 lb (about 3 cups) ready-to-serve, tempered mushrooms

Source Information: USDA Food Buying Guide for Child Nutrition Programs. <https://foodbuyingguide.fns.usda.gov/Home/Home>

**Pro Tip...** Use the Purchase Units for 100 servings to gauge how much to order so you have enough to create the appropriate serving size, accounting for the meal contribution.





# Learn More!

*Use the following resources to add mushrooms in your menus:*



Database of Delicious & Easy K12 Recipes Using Mushrooms



How to Handle Mushrooms in Your Kitchens



Layers of Flavors Culinary Course (1 CEU!)

