Shiitake Mushroom Marketing Guide

Packaging Fresh Shiitake

After harvesting, mushrooms may be stored in a cardboard box or paper bag for up to a month at *36-41°F*.

If shipping to an out of area restaurant, wholesale market, etc. use wax coated boxes to preserve freshness and ship in a reefer truck at cold temps.

Shiitake Prices

Prices for Fresh Shiitake: Farmer's Market: \$8-\$15/lb AH Wholesale: \$37.95/5lbs

The price for shiitakes fluctuate. Prices are highest in the winter when supply is low & lowest in summer when production peaks.

Shiitakes can be dried whole or sliced before marketing, but will bring substantially lower prices than fresh whole mushrooms. A 1/2 bushel box holds 5lbs. Boxes can be purchased at volume discount from Appalachian Harvest (AH).

- 1/2 Bushel Box= \$1.19
- 3/4 Bushel Box= \$1.42

Cardboard lining can also be purchased for **11 cents each**.



Benefits of Value Added:

Value-added products, such as mushroom samplers, sauces and soups, bring on average three times the wholesale price of unprocessed mushrooms. These can be sold at farmers markets, but may require a yearly inspection fee.

Shiitake Recipes: Creating Value Added

Fettuccini with Shiitake & Basil



- •2 tbl extra-virgin olive oil
 - •3 cloves garlic, minced
 - •1 1/2 cup shiitake
 - mushrooms, stemmed & sliced
 - •2 tsp grated lemon zest
 - •2 tbl lemon juice
 - $\cdot 1/2$ tsp salt & ground pepper
 - •8 ounces fettuccine

Photo & Recipe by: www.eatingwell.com

- •1/2 cup grated Parmesan
- $\cdot 1/2$ cup chopped basil

Bring a large pot of lightly salted water to a boil.

Heat oil in a skillet over low heat. Add garlic & stir for 1 min. Add mushrooms & increase heat to mediumhigh; cook, stirring occasionally, 4-5 mins. Stir in lemon zest/juice, salt & pepper. Remove from heat.

Meanwhile, cook pasta for 9-11 mins. Drain & reserve 1/2 cup cooking liquid. Add pasta, the reserved cooking liquid, Parmesan and 1/4 cup basil to the mushrooms. Toss to coat. Serve & garnish with basil.

Creamy Shiitake Mushroom Soup

- •1/4 cup butter
- •1 cup chopped shiitake mushrooms
- •1 cup chopped portobello mushrooms
- •2 shallots, chopped
- •2 tablespoons all-purpose flour
- •1 (14.5 ounce) can chicken broth

allrecipes.com

•1 cup half-and-half •salt and pepper to taste

Melt the butter in a large saucepan over medium-high heat. Saute the shiitake mushrooms, portobello mushrooms, and shallots for about 5 minutes, or until soft. Mix in the flour until smooth. Gradually stir in the chicken broth. Cook, stirring, 5 minutes, or until thick and bubbly.

Stir in the half-and-half, season with salt and pepper, and sprinkle with cinnamon. Heat through, but do not boil.

Shiitake Tales: Successful Cultivation & Marketing

APPALACHIAN sustaïnable DEVELOPMENT

LIVING BETTER. LOCALLY.

121 Russell Rd, Abingdon, VA 24210

Phone: 276-623-1121 Fax: 276-623-1353 Website: www.asdevelop.org

Emory & Henry College Garden

In the fall of 2011, the Emory & Henry (E&H) College Garden obtained logs and shiitake mushroom spawn from a grant that Appalachian Sustainable Development (ASD) received. With these logs, and the help of ASD, E&H hosted their first shiitake mushroom workshop. Attendees cut the logs to size, drilled holes and packed in the spore.

That same fall, E&H harvested 5lbs of shiitake mushrooms. After establishing a relationship with the Harvest Table Restaurant, they sold all 5lbs before winter.

Emory, VA

In the summer of 2012, in effort to increase fruiting, garden volunteers built a shade structure for the logs, using hoop poles and shade cloth. By the end of the summer, 8lbs of shiitakes were harvested and sold to local restaurants- Harvest Table and Whistle Pig Bistro- as well as the Glade Spring Farmers Market.

Money raised from these mushrooms

helps to fund the college's garden and its continued success.

Photo By: www.vegetablegardener.com



