Be a Food Loss BOSS!!!

A Presentation for FSM 120L, Fall 2017 Sarah Krycia, Brenda Solares, Marcella Tadayeski Magee

4-10% OF PURCHASED FOOD IS LOST IN THE

EST 33 MILLION POUNDS FOR EVERY BILLION DOLLARS IN REVENUE²

KITCHEN1

<u>Top reasons for food waste:</u>

- Overproduction
- Expiration
- Spoilage
- Trimming



KITCHEN TIPS

- MONITOR FOOD WASTE/ FOOD WASTE AUDIT.
- REDUCE PORTION SIZES.
- REPURPOSE INGREDIENTS THAT WOULD TYPICALLY GET THROWN OUT.
- CREATE DAILY SPECIALS WITH INGREDIENTS
 THAT ARE APPROACHING USE-BY DATE.

For more information and to sign-up for our newsletter, go to Itsnottrash.org (but not really IoI)

Resourceful Recipes

Melon seed milk

For use as a non-dairy milk Ingredients:

Seeds from 2 large melons, cleaned water

Directions:

Add seeds and water to blender in a 2:1 ratio.
Blend on medium/high for 3 minutes.
Strain with cheesecloth. Sweeten if desired.
Seeds can also be dried and toasted.

Yields: about 3 cups

Eggshell powder

For use in baked goods
Ingredients:
12 eggshells

Directions:

Remove inner membrane from eggshells.

Microwave for 90 seconds/ Pulverize into a fine powder. Sieve powder for larger bits

Yield: about 70 grams. We suggest adding 5 grams of powder per recipe.

Carrot top Pesto

Ingredients:

2 cups carrot tops, rinsed, stems removed (can also use radish tops)
½ C extra virgin olive oil
1/3 C nuts

2 garlic cloves Salt and pepper to taste

Directions:

In a food processor, combine nuts and olive oil and garlic. Blend but leave a bit chunky. Add carrot tops and salt and pepper to taste.

Blend.

Yield: 1 cup

¹LeanPath. (2008). Short Guide to Food Waste Management Best Practices.

²BSR. (2014). Analysis of U.S. Food Waste Among Food Manufacturers, Retailers, and Restaurants.

In-Service Food Waste Outline

Sarah

- Introduction
- Statistics
 - o % Lost in kitchen
 - Lb/Billion \$
 - o Reasons for waste
 - o % Disposed, recycled, donated.

Brenda

- Kitchen practices for food waste reduction
 - Food waste audits
 - o Reduce portion sizes
 - o Repurpose ingredients
 - o Daily specials

Marcella

- Recipes
 - Melon seed milk
 - o Eggshell powder
 - o Carrot top pesto