Food: Too Good To Waste

Cookbook and Smart Food Tips
Food: Too Good to Waste is the result of a partnership between the City and County of Honolulu, the United States Environmental Protection Agency, and the contributing restaurants found in this guidebook/cookbook. The City and County of Honolulu invited all restaurants on Oahu, as communicated through the Hawaii Restaurant Association, to participate in this project. The restaurants included herein were those that agreed to participate. These restaurants contributed to the content and will be among the distribution points for the books. Additionally, the restaurants will be offering coupons to encourage people to return the survey forms to the City and County of Honolulu so that we can better assess the needs of the public.
Did You Know?

- Americans throw away approximately one quarter of all food and beverage purchases. This adds up to $1,350 to $2,275 lost per year per household.¹
- On Oahu, 15% of residential garbage is food, which is about 425 pounds of food waste per household every year.²
- The retail value of preventable food waste from American homes is estimated at $124 to $166 billion a year.¹
- 25% of U.S. freshwater and 4% of U.S. oil consumption goes to produce food that gets wasted.¹
- Americans waste, on average, 1,400 calories per person every day, enough to feed more than the one billion hungry people worldwide.⁴
- Wasted food represents 23% of global agricultural land.⁵

...and Did You Know?

There are so many recipes that have been specifically created to use every scrap of food in your kitchen to help reduce waste. Read on for more helpful tips.

- Croutons, bread pudding, bread crumbs, and French toast use stale bread.
- Rice pudding and fried rice use leftover rice.
- Soups can use every bit of food in your kitchen from meat bones and scraps to vegetable peelings and leftovers.
- The bulking grains for a meatloaf can be whatever cereals, crackers, or bread you have hanging around.
- Jambalaya can be a jumble of meats, rice, and vegetables with tomatoes, spiced up Cajun style.

Be creative. Try a fun family meal challenge—open the fridge and see how many leftovers you can incorporate into a new, delicious dish.

1 Wasted: How America Is Losing Up to 40 Percent of Its Food from Farm to Fork to Landfill, 2012. NRDC
2 Curbside Recycling Program Evaluation and Strategic Planning Phase I, 2011. Dept of Env. Services, City and County of Honolulu.
3 Total and Per capita value of food loss in the United States, 2012, Buzby and Hyman; Food Policy
4 The Progressive Increase of Food Waste in America and Its Environmental Impact, 2009, Hall et al; PLoS one Journal

CONSIDER THE TOMATO...

31% of fresh tomatoes bought by U.S. households are thrown out—that’s 21 tomatoes a year per person!

Throwing out that many tomatoes costs us a bundle—over $2.3 billion a year.

If only it was just tomatoes—the cost of all U.S. household food waste = $166 BILLION!

WASTED FOOD = WASTED RESOURCES

U.S. FOOD WASTE ACCOUNTS FOR:

- 25% of all our fresh water use.
- Enough energy to power the country for more than a week.
- Enough land to feed the world’s hungry twice over.

By making small shifts in how we shop, store, and prepare food, we can keep the valuable resources used to produce and distribute food from going to waste.

**Shopping Planner**

### Weekly Menu Plan

**Top tips:**
- Check what you already have in your fridge, freezer, and cupboard
- Plan your menu around your weekly activities
- Place your menu plan on your fridge

<table>
<thead>
<tr>
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### Shopping List

**Top tips:**
- Write your shopping list from your menu plan
- Identify how much you will need
- Remember to take your list to the grocery store

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<thead>
<tr>
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<tbody>
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<td>Non-perishables</td>
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<td>Drinks</td>
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<td>Other household items</td>
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**Make a Shopping List with Meals and Portions in Mind**

- Make a shopping list based on the meals you will eat at home and the timing of your next shopping trip. Use the shopping list template provided in this cookbook (page 25) or visit www.opala.org for suggested apps and web-based tools (page 23).
- Plan multiple meals using shared ingredients.
- Shop your fridge and cupboards first to avoid buying food you already have.
- Include quantities on your shopping list so you buy just what you need. Choose loose fruits and vegetables over pre-packaged to control the quantity you purchase.
- Grocery shop with a full stomach—this can help you stick to your list.
- Avoid marketing gimmicks that encourage you to buy more than you need. If you purchase 10 items for $10 and only eat five before they spoil, that’s $5 wasted.
- Buy fresh ingredients in smaller quantities with more frequent shopping trips so you waste less and enjoy fresh food.

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See the Getting Organized Tools section (page 22) for a tear-out version to copy.
Storage Guidelines for Fruits and Vegetables

• Learn which fruits and vegetables stay fresh longer inside or outside the fridge.
• Freeze fresh foods that you won’t eat in time (breads, sliced fruit, meat, cheeses, butter, herbs, vegetables).
• Place fresh food items in clear storage bags or containers as soon as you get home from the store.
• Keep your refrigerator between 37° and 40°F and the freezer between 0° and 2¹F.
• If you like your fruit at room temperature, take what you will eat for the day out of the fridge in the morning.
• Many fruits give off natural gases that hasten the spoilage of other nearby produce. Store bananas, apples, and tomatoes by themselves and store fruits and vegetables in separate bins.
• Consider storage bags and containers designed to help extend the life of your produce.
• To prevent mold, wash berries just before eating.
• For more tips visit: http://makedirtnotinwaste.org/at-home/prevent-wasted-food and www.opala.org

Keep Inside the Fridge:
• Apples, berries, and cherries
• Grapes, kiwi, lemons, and oranges
• Melons, nectarines, apricots, peaches, and plums (after ripening at room temperature)
• Avocados, pears, and tomatoes (after ripening at room temperature)
• Almost all vegetables and herbs

Keep Outside the Fridge:
• Bananas, mangos, papayas, and pineapples (once cut, store in fridge)
• Potatoes and onions: store in a cool, dark place
• Basil and winter squashes: store at room temperature (once cut, store squashes in fridge)

Prep Now, Eat Later
• Prepare and cook perishable items, then freeze for use throughout the month. For example, bake and freeze chicken breasts, or fry and freeze ground beef.
• Batch cook entire meals ahead of time and store in the fridge or freezer.
• Prep (peel and chop) food immediately after returning home from the grocery store. This may help save time when cooking.
Eat What You Buy

- Organize your refrigerator and move food soon to spoil to the front or a designated “eat now” area. You can use any available box and the “Eat Me First” sign provided in the Getting Organized Tools section (page 25).
- Store leftovers in clear containers so you can easily see what you have on hand in the fridge.
- Use a grease pen or sticky notes to write the dates on food containers in the fridge.
- Learn the difference between “sell-by,” “use-by,” “best-by” and expiration dates. You can rely on your own sight and smell over food dates in most cases. Visit the USDA’s website for more information.
  - “A Sell-By” date tells the store how long to display the product for sale. You should purchase the product before the sell-by date.
  - A “Best if Used By (or Before)” date is recommended for best flavor or quality. It is not a purchase or safety date.
  - A “Use-By” date is the last date recommended for the use of the product while at peak quality, determined by the product manufacturer. It is not a purchase or safety date.
- Make a list each week of what needs to be used up and plan upcoming meals around it.
- Casseroles, frittatas, soups and smoothies are great ways to use leftovers and odds and ends. Check out the recipes and quick tips in this book.
Mint Chimichurri

Chimichurri originated in Argentina and is a great sauce to makeover leftover cooked meat or veggies. Yields 1 1/2 cups sauce.

1/4 cup mint, firmly packed then chopped
1/2 cup Chinese parsley (cilantro), firmly packed then chopped
4 limes, zested and juiced
4 oz red onion, chopped
1 tsp crushed red pepper
2 tsp honey
1 tsp Sherry vinegar
2 cup extra virgin olive oil
3 tsp garlic salt (2 tsp chopped garlic and 1 tsp Kosher salt.
Place 2 tsp garlic on cutting board and cover w/ salt.
Using a metal spatula, rub the two together until a paste forms.)

Combine all ingredients in a mixing bowl and mix thoroughly. Use the sauce on lamb, grilled meats, fish, chicken, or grilled veggies. Serve with rice.

Chef John Memering opened Cactus Bistro in Kailua in May 2012—but he has worked in the food industry for over twenty-five years. Cactus Bistro “celebrates the cuisines of the New Americas with aloha,” serving up South and Central American food. Chef Memering uses locally grown, raised, and caught ingredients for his menu. Aluminum, frying oil, and glass bottles are all recycled to reduce the restaurant’s environmental footprint.

By creating realistic portion sizes with high quality ingredients, Chef John reduces food waste both in the kitchen and the dining room. He places produce orders every night to ensure fresh produce is used and has a vigilant eye on inventory. He recommends that household cooks plan their meals before heading to the grocery store. Visit Cactus Bistro at 767 Kailua Road in Kailua or find more information at www.cactusbistro.com.

John’s Quick Tip: Apply FIFO—First In First Out—in your own fridge to use up older items before opening new ones.

Recipes & Quick Tips for Leftover Meat, Poultry, Fish

- Leftover ham can be cut into steaks, wrapped individually in plastic wrap and then frozen in freezer bags. Take them out for lunches or quick meals as needed. Cut ham into cubes and store in freezer bag, or mix in scrambled eggs, potatoes (hash browns or breakfast mash), add to pasta, salads, omelets.

- Leftover taco meat can be added to chili or onto baked potatoes, or try making homemade nachos.

- Leftover steak is easily shredded in a crockpot or you can use it for a breakfast treat of steak ’n eggs. Try using leftover steak in your favorite quesadilla recipe or as a salad topper.

- Leftover cooked fish can be used for fish tacos or fish cakes, or try mixing it with sour cream and chives or green onion for a refreshing chip dip. Make easy fish chowder using 1 can of diced tomatoes, 4 cups of water, 1 onion, and whatever vegetables you want.
**Quiche**

Quiche is a savory cheesy custard pie that consists of four basic parts: crust + custard + fillers + seasonings. Yields one 8 or 9” quiche.

**Basic Crust**

The crust can be an 8” or 9” homemade or frozen pie crust. Leftover bread can also be used to make a toasty crostini pie crust by thinly slicing the bread, brushing with melted butter, and pressing into the bottom of a pie pan. Mini quiches can be made by pressing pie dough into large muffin tins.

**Basic Custard**

- 3 eggs, beaten
- 1 1/2 cups milk
- 1 Tbsp sour cream or half and half (optional)
- 1 tsp salt
- 1 tsp Worcestershire Sauce (optional)
- Spices (your choice, depending on main ingredients)

**Filler**: A combination of grated cheese(s) with any leftover meat and vegetables. See next page for suggestions.

Preheat the oven to 350°F. Pre-bake the pie crusts for about 10-12 minutes before adding the rest of the ingredients. Whisk the custard ingredients together. Add the filler ingredients and seasonings to the custard mix. Pour into pre-baked pie crust. Bake at 350°F for 35 to 45 minutes until the custard top is golden brown and springs back to the touch. Allow to cool for 10 to 15 minutes before serving. Serve with a lightly dressed leafy salad.

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**Tom Jones’ family-style Japanese restaurant GyoTaku has been on Oahu for twelve years and is still expanding.**

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**Mariah Brown** and her partner **Les Tomita** have run Da Kitchen since 2000, starting in Maui and expanding onto Oahu in 2010. She specializes in local favorites and Hawaiian cuisine—a menu rich in Island Soul Food. In order to reduce food waste and create options for diners to choose from, Da Kitchen integrates all ingredients into several menu items. Most ingredients are locally sourced and all food waste and plastic bottles are recycled. You can visit Da Kitchen at 925 Isenberg St., Honolulu or go to www.da-kitchen.com.

Mariah’s **Quick Tip**: Find a way to utilize the leftover items in the next day’s meals. Today’s leftovers, tomorrow’s Daily Special!

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**Mahi Mahi Cakes**

This recipe will use up any fish scraps you might have, like leftover mahi mahi, monkfish, swordfish, ahi, catfish, or tilefish. Yields 15-20 cakes.

**Sweet Thai Chili Aioli Dipping Sauce**

1 lemon, juiced
1 1/2 Tbsp Worcestershire Sauce
1 1/2 cups Thai sweet chili sauce
1 1/2 cup mayonnaise

**Mahi Mahi Cakes**

2 lbs leftover mahi mahi fillets (or other fish)
10 oz Maui onions
4 oz carrots
2 oz celery
1 cup mushrooms
1 cup oyster sauce
2 cups panko (Japanese-style bread crumbs)
1/2 cup mayonnaise
Pinch garlic

For Dipping Sauce: Mix all of the ingredients together until smooth. If it’s a little too thick, add more sweet chili sauce.

For Fish Cakes: In a food processor, add all the vegetables and mix until they are finely chopped. Pan-fry the fish with a little butter (or bake it in the oven at 350°F) until it is cooked through; let it cool. If you are using leftover cooked fish, skip this step. Once cool, process the fish in a food processor until it is finely chopped. Mix together the fish, vegetables, panko, oyster sauce, and mayonnaise in a large bowl. Form the cakes using an ice cream scooper or large spoon. Mahi mahi cakes may be pan-fried or cooked in a deep fryer at 350°F until golden brown and heated through. Serve two cakes on a bed of mixed greens and drizzle with aioli sauce.

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Chicken Soup

Make over your leftover chicken and vegetables. Adapted from Great Little Ideas and Love Food Hate Waste UK. Yields 4 servings.

1 Tbsp vegetable oil
1 onion, finely chopped
1 leek, washed and sliced
1 carrot, peeled and diced
1 medium potato, diced
2 cubes chicken bouillon + 4 cups hot water (or 4 cups chicken broth)
1/2 lb leftover cooked chicken, diced
black pepper
cream or sour cream (optional)

Heat the oil in a pan and add the onion and leek and sauté for 5 minutes until softened. Add the carrots and potatoes and cook for 5 minutes. If using leftover cooked vegetables, skip this step and add the vegetables with the chicken broth. Add the chicken broth. Stir, then gently simmer covered for 20 minutes until the potatoes are tender. Add the (pre-cooked) chicken and cook for 5 minutes more to heat chicken through. If you prefer a creamy chicken soup add a swirl of cream or sour cream. Garnish with black pepper.

Jook

A delicious way to use up leftover turkey.

1 leftover turkey carcass
4 cups leftover cooked rice
1 bundle tsin choy (pickled Chinese turnip found in the Oriental food section)
1 Tbsp salt
1 inch crushed ginger
1 piece kwo pee (dried tangerine peel found in the Oriental food section)
1 star anise
1 can chicken broth (optional)
Chinese parsley (garnish)

Combine all ingredients in a large pot, with the exception of the rice. Cover with water. Bring to boil and simmer for 1 hour. Cool. Remove the turkey carcass and when cool, debone and set meat aside. Remove the star anise, crushed ginger and kwo pee. Add cooked rice to broth and bring to boil. Simmer for 30 minutes. Add meat and serve with Chinese parsley as garnish.

Quiche Variations

Mexican Quiche
2 oz grated cheddar
2 oz grated Jack
3-4 oz leftover taco meat
2 oz beans
1/2 avocado
1/4 cup tomato
2 Tbsp diced onion

Season custard mix with a dash of Tabasco, habanero or jalapeño sauce, a pinch each of cumin and chili powder.

Italian Quiche
3 oz grated mozzarella
1 oz grated Parmesan or Pecorino cheese
3-4 oz leftover sausage or deli meat
1/2 cup diced tomato and/or leftover marinara/meat Sauce
1/2 cup sauteed onions

Season custard mix with fresh ground pepper and Italian herbs.

Vegetable Quiche
4 oz grated cheddar cheese
4 oz leftover cooked broccoli or mushrooms
1/4 cup sauteed onions seasoned with basil, thyme and marjoram

Season custard mix with a dash of Tabasco Sauce. Leftover spinach, zucchini, pumpkin or squash can be substituted for broccoli with seasonings adjusted to taste.

Classic Quiche Lorraine
4 oz grated Swiss cheese
1 cup crispy leftover bacon
1/2 cup sauteed sweet onions

Season custard mix lightly with a pinch of nutmeg.
Rice

- Make rice pudding in a snap with 2 cups of cooked rice, 2 cups of milk, 1/2 tsp cinnamon, 1 tsp butter and 2 Tbsp sugar. Combine all ingredients in a saucepan and bring to a boil. Lower heat and simmer until the milk is absorbed (about 30 minutes). Add cinnamon and raisins if you like.
- Add leftover rice to vegetable soup or chicken broth.
- Freeze individual servings of cooked rice to be easily reheated when you want it.
- Fried rice is best made with day-old rice.

Pasta

- Fry leftover spaghetti in butter until it is warmed through. Serve with garlic bread and a salad.
- Leftover pasta (spiral, tortellini, etc.) goes great in soups or salads.
- Pasta Chips: Toss 2 cups cooked bowties (farfalle) or other short noodles with 1 Tbsp olive oil and bake in a pre-heated 400°F oven for 20 minutes or until lightly crisp and golden. Sprinkle with salt, pepper, and parmesan cheese.

Bread

- Leftover bread can be made into croutons. Spread butter onto slices of bread and cut into 1/2" squares or rounds. As an alternative to butter, sprinkle olive oil over cubed bread. Place in a shallow baking pan and bake at 350°F for 10 to 15 minutes or until golden brown. You can sprinkle with grated cheese or your favorite spice blend before baking. Serve with soup or salads.
- Breadcrumbs are great in your favorite meatloaf or meatballs and it’s easy to make your own from stale bread. Wrap stale bread well and freeze it, use a grater to make your own breadcrumbs. Or place dried bread in a sturdy plastic bag (make sure it has no holes) and use a rolling pin or jar to crush the bread as coarse or as fine as you like. Just tie the bag and place in a pantry or freezer for later use.
- A slice of bread added to a container of brown sugar will keep the sugar from getting hard. This also helps keep cookies soft.
- Garlic bread: Slice a loaf of 1-day-old French bread so that the bottom is still connected. Spread garlic spread (press 3-4 cloves of garlic into 1/2 cup butter) on one side of each slice. Wrap in aluminum foil and heat at 425°F for 30 to 40 minutes. Serve immediately.

Baked Grain and Bean Patties

A delicious way to use up grains like cooked quinoa, rice, or couscous. Yields 4-5 servings.

3 Tbsp safflower (or vegetable) oil
1/2 cup diced onion
1/2 cup diced kale or spinach
2 garlic cloves, diced
1/2 tsp red pepper flakes
2 tsp dried herbs (basil, parsley)
salt and pepper to taste
1 15 oz can beans (like Cannellini or Kidney beans)
2 cups leftover cooked quinoa, rice, or couscous
1/4 cup cornmeal
1/4 cup bread crumbs
2 Tbsp Worcestershire Sauce

Preheat oven to 350°F. Heat oil in a medium size pan, add onion and sauté for one minute. Add kale, garlic, red pepper flakes, dried basil, dried parsley, salt and pepper; cook until soft, about 5 minutes. Drain and rinse beans. Place in a large mixing bowl and mash them. Add cooked quinoa (or rice or couscous), cornmeal, breadcrumbs, and Worcestershire Sauce to beans and mix well. Stir in cooked onion mixture to beans. Form 3” balls. Flatten into 1/4-inch thick patties. Place patties on a greased cookie sheet and bake at 350°F on one side for 20 minutes. Flip and cook for another 15-20 minutes. Serve on your favorite bread, pita, or in a lettuce wrap.

Trisha “Mama T” Gonsalves is the community outreach team leader for Down to Earth. Along with Cynthia Cruz and Andrea Bertoli, she performs community demonstrations and cooking classes all over Oahu. All food waste from the cooking classes is composted in the Love Life team members’ compost areas. Mama T reminds us to look at food waste differently—not as waste, but as possibilities. She also notes that vegetable trimmings make excellent soup bases. If you’re into juicing, take the pulp that is leftover and use it in breads for baking or use a dehydrator to make nutritious crackers. Visit www.downtoearth.org or call 947-3249.

Mama T’s Quick Tip: Take leftovers and stuff them into tortillas to transform them into tasty burritos.
Ironman Juice

This juice is great for using up vegetables that are about to spoil as well as the tips and stems. Yields 1 serving.

1/2 apple
1/2 large beet
2 carrots
handful kale stems
5 small broccoli stems
1 cube frozen parsley (optional)

Insert vegetables in your juicer, pour into a tall glass, and enjoy!

The Beet Box Café is a vegetarian haven located in the Celestial Natural Foods store in Haleiwa, specializing in preparing delicious, organic food with love and positive vibes. Owner Marlys Mitchell thinks it’s a shame to waste beautiful food, and suggests making juices from stems and trimmed vegetables. She recommends taking time when choosing your juicer; for example, a masticating juicer will get the most out of tougher, leafy greens like parsley. It’s a good idea to juice a lot at a time and freeze the juice in an ice tray that you can pop into a juice or smoothie later on.

The Beet Box Café places smaller produce orders frequently, ensuring the freshest ingredients and that nothing goes to waste due to spoilage. Marlys gets as much of her produce and eggs from local farmers as possible and all unusable food waste (like egg shells) gets composted at two local North Shore farms. Visit the Beet Box Café for breakfast or lunch at 66-443 Kamehameha Highway in Haleiwa or find their food truck across from Pipeline. Find more information at www.thebeetboxcafe.com.

Marlys’ Quick Tip: Dust off your blender and make smoothies using fruit about to spoil.

Recipes & Quick Tips for Leftover Fruits, Vegetables

- Freeze grapes. First, wash the grapes well, allow to dry, and lay on a cookie sheet or tray (not touching each other). Then, place the tray in the freezer and once the grapes are frozen, transfer to a freezer bag or airtight container. Keep frozen and take out to eat as is or add them to yogurt, smoothies and ice cream. This works for berries, too.

- Do you have apples that are no longer fresh but still good to eat? Cut apples into wedges, sauté slowly in a bit of butter and sprinkle with cinnamon. Use older apples to bake apple pie, cobbler, or muffins.

- Over-ripe fruit like pineapple or bananas go great in smoothies. Combine with fruit juice, yogurt or ice cream in a blender for a sweet treat.

- Use up carrot tops, broccoli stalks, celery ends, onions, and other vegetable scraps to make homemade vegetable stock. Look online for easy recipes.

- Leftover fresh bell pepper? Slice or dice it and freeze in a freezer bag or sealed container.

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Vegetable Frittata

Easily uses up vegetables about to go bad. Yields 1 skillet.

- 8 eggs
- 1 lb leftover vegetables, cut into uniform pieces. (for example: spinach, eggplant, zucchini, bell peppers, carrots, onion, potato, garlic)
- 1 cup cheese (cheddar works great, but any kind will do), grated
- 1 tsp salt & pepper

Preheat the oven to 450°F. Sauté all the vegetables in a frying pan over medium heat until they are wilted and set aside. In a mixing bowl whisk the eggs. Heat a well-oiled cast iron skillet (or an oven-proof pan) on stove top. Add eggs, stirring slowly. Add wilted vegetables to pan, do not stir and let egg set. Top off with cheese and place the skillet in the oven at 450°F for 10-15 minutes or until eggs are fully cooked. Remove from the oven and let cool, cut into 4 to 6 wedge shape pieces. Serve with your favorite salsa.

Broccoli Stalk Soup

You can use leftover stems of leafy vegetables such as Brussels sprouts, cauliflower, broccoli, spinach or kale. Adapted from Irene Pizzie and Love Food Hate Waste UK. Yields 4 servings.

- 4 potatoes, peeled and chopped into chunks
- 1 onion, peeled and roughly chopped
- 2 carrots, peeled and chopped into chunks
- 1 handful pearl barley, red lentils, or leftover rice
- 1 cup leftover broccoli stalks
- 1/2 Tbsp fennel seeds (optional)
- salt & pepper
- sour cream or Greek yogurt
- fresh herbs

Put the potatoes, onion, carrots, pearl barley (or lentils or rice) in a large pan and cover with water. Bring to a boil and reduce the heat and simmer for about 10 minutes. Add the broccoli stalks and fennel seeds and continue to cook until all the vegetables are just tender. Remove from heat and allow to cool. Purée until smooth. Taste and season. Pour into warm bowls and add a little sour cream or yogurt, swirl into the soup and add a few sprigs of herbs such as tarragon (optional).

Leftover Lettuce Soup

You can use lettuce (or any other greens) that is starting to wilt in the fridge. Try adding bacon, ginger, cream, herbs or spices. Adapted from epicurious.com. Yields 4 servings.

- 1 cup chopped onions, scallions, and/or shallots
- 2 cloves garlic, chopped
- 3 Tbsp butter
- 3/4 tsp ground coriander
- 1/2 tsp salt
- 1/4 tsp black pepper
- 1/8 tsp cayenne pepper
- 3/4 cup potato (any type), peeled & diced
- 8 cups coarsely chopped lettuce leaves including ribs (3/4 lb)
- 1 cube vegetable bouillon, optional

Cook onion mixture and garlic in 2 Tbsp butter in a 4- to 5-quart heavy pot over medium low heat, stirring, until softened, 3 to 5 minutes. Add spices and cook, stirring, 1 minute. Stir in potato, lettuce, water and bring to a boil, then reduce heat and simmer, covered, until potato is very tender, about 10 minutes. Cool and puree. Transfer to a 2- to 3-quart saucepan. Bring soup to a simmer, then whisk in 1 Tbsp of butter, salt and pepper to taste.
Banana Bread

This is the perfect way to use up brown bananas. Adapted from a recipe created by Isa Chandra Moskowitz. Yields 1 loaf.

- 2 large or 3 small very ripe bananas (the browner the better)
- 1/4 cup canola or vegetable oil
- 1/4 cup milk, soy milk, or almond milk
- 1/2 cup sugar
- 2 Tbsp molasses, honey, or maple syrup
- 1 1/2 Tbsp ground flax seeds (optional)
- 1 cup all-purpose flour
- 1 cup whole wheat flour (or all-purpose flour)
- 3/4 tsp baking soda
- 1 tsp ground cinnamon
- 3/4 tsp ground nutmeg (optional)
- 1/2 tsp salt
- 1/2 cup nuts (pecans or walnuts) or chocolate chips, optional

Preheat the oven to 350°F and grease a 9 x 5-inch loaf pan. In a large mixing bowl, mash the bananas really well using a fork. Add the sugar, milk, oil, molasses (or honey or syrup), ground flax seeds, and mix well. Sift in the flour, baking soda, spices, and salt. Stir in the wet ingredients. If you’re using chocolate chips or nuts, fold them in and do not over-mix the batter. Pour the batter into the greased pan and bake for 45 to 50 minutes. The top should be lightly browned and a knife inserted through the center should come out clean. Remove from the oven and let cool for at least 15 minutes.

And What About...?

- Leftover coffee in the coffee pot in the mornings? Pour it in ice cube trays and place it in the freezer. Use them in iced coffee or in mocha smoothies! You can do the same thing with tea—use the cubes in iced tea.
- Broken or uneaten cookies or graham crackers? Crush and use them in a pie crust or add melted butter to use as a topping in fruit cobblers.
- Grind leftover candy canes into peppermint sugar using your coffee grinder or food processor; sprinkle on cupcakes, hot chocolate, ice cream or brownies.
- Freeze leftover wine in ice cube trays, then remove and seal in freezer bags. Keep frozen until you need wine for cooking. Tip: measure one tablespoon of wine into each cube so you know how much you need for the recipe.
- Freeze egg whites in an airtight container; simply thaw when you need an egg white for any recipe.

Learn More

Articles and Blogs

- Your Scraps Add Up: Reducing Food Waste Can Save Money and Resources (Fact Sheet), Natural Resources Defense Council www.nrdc.org/living/savingwell/Fact-foodwaste_2pg.pdf
- Refrigerator & Freezer Storage Chart, FDA www.fda.gov/downloads/Food/ResourcesForYou/HealthEducators/ucm1303115.pdf
- Where Food Goes in the Fridge, Food Republic www.foodrepublic.com/2012/07/26/where-food-goes-fridge
- Love Food Hate Waste, WRAP, United Kingdom www.lovefoodhatewaste.com (Tips, Recipes, Serving Size Calculator, etc.)

Mobile Apps and Web Tools

Providing this information does not constitute endorsement of these businesses. Also, this information may not be all inclusive. Visit: www.opala.org for more.

Green Egg Shopper
Features: Shopping list; tracks items purchased, use by/expiration dates and prices. (For: iPhone, iPod touch, and iPad) www.greeneggshopper.com

Cozi (also free web-based tool)
Features: Shopping list, meal planner, recipe storage. (For: iPhone, Android, BlackBerry) www.cozi.com/meal-planner.htm

Food on the Table (also free web-based tool)
Features: Sales/discounts by store location, recipes, meal planner, shopping list. (For: Android, iPhone, iPod touch, and iPad) www.foodonthetable.com

Menu Planner
Features: Recipe storage, meal planner, tracks pantry contents, shopping list. (For: iPhone, iPod touch, and iPad) www.menu-planner.com

Love Food Hate Waste
Features: Portion planner, a recipe ‘blender’, hints & tips, meal planner. (For: Android and iPhone) www.zerowastescotland.org.uk/content/lfhw-mobileapps

Still Tasty (also free web-based tool)
Features: Search shelf-life info, alerts when food will expire, shopping list. (For: iPhone, iPod touch, and iPad) www.stilltasty.com

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Mahalo!

Special thanks to the Hawaii Restaurant Association and participating chefs and restaurants for their contributions to this cookbook and smart food tips guide, and to our collaborators, the US EPA West Coast Climate and Materials Management Forum.

Shopping Planner

<table>
<thead>
<tr>
<th>Weekly Menu Plan</th>
<th>Shopping List</th>
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<tbody>
<tr>
<td></td>
<td>Item/Amount Needed</td>
</tr>
<tr>
<td>Monday</td>
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Top tips:
- Check what you already have in your fridge, freezer, and cupboard.
- Plan your menu around your weekly activities.
- Place your menu plan on your fridge.
- Write your shopping list from your menu plan.
- Identify how much you will need.
- Remember to take your list to the grocery store.
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[www.opala.org](http://www.opala.org)
Complete the Survey and Receive a Restaurant Coupon

We would like to know about your experience with this cookbook. Your response is completely voluntary and the information you provide will be used to improve the food waste prevention program in Honolulu. As thanks, survey respondents will receive a coupon to one of the restaurants featured in this cookbook for providing your valuable feedback. You can mail back the attached survey card or complete the survey online at: www.surveymonkey.com/s/FTGTW

This survey should take about 3 minutes of your time. Your contact information is confidential and will not be used for any other purpose than to send you your coupon. If you have any questions about the survey, please contact us at info@opala.org or call 768-3200.
Food: Too Good To Waste Survey

Thank you for providing us with valuable information to improve the food waste prevention program in Honolulu. Survey respondents will receive a coupon to one of the restaurants featured in this book as thanks for providing valuable feedback. No postage necessary.

Home zip code

1. Including yourself, how many people live in your household? ______

2. What are their ages? ____________________________

3. What attracted you most to the cookbook? (Please rank the following from 1 to 5 where 1 was the most important reason and 5 was the least important)
   a. Chef-created recipes ______
   b. Food storage tips ______
   c. Opportunity to save money _______
   d. Restaurant coupon __________
   e. Organizing tools (shopping list and sign) __________

4. Did you use the recipes provided in the cookbook? (circle one): Y / N / PLAN TO

5. Did you use the shopping list provided? (circle one): Y / N / PLAN TO

6. Did you use the refrigerator sign provided? (circle one): Y / N / PLAN TO

7. Did you visit www.opala.org for more information? (circle one): Y / N / PLAN TO

8. Where did you pick up the cookbook? __________________________________

Please mark the appropriate box:

Which tips did you find most useful? __________________________________________

Which tips did you find least useful? __________________________________________

What practices did you use in your home to reduce food waste, if any, prior to receiving the cookbook?
_________________________________________________________________________

Do you have any suggestions for improvements?
_________________________________________________________________________
_________________________________________________________________________

Please provide an email or home address so we can send you a coupon as thanks for completing this survey. This information will not be used for any other purpose.
_________________________________________________________________________

Which restaurant coupon would you like:

- Gyotaku
- Da Kitchen
- Cactus Bistro
- The Beet Box

Alternatively, you can complete this survey at www.surveymonkey.com/s/FTGTW

Aloha!

Sharing great food with friends and neighbors is a wonderful island tradition, but you may be surprised to learn that the average Oahu household throws away more than 425 pounds of food each year, valued at about $1,600.

This cookbook is a toolkit designed to help you save money, reduce waste, and benefit the environment by making small and easy changes in the way you shop for, prepare and store food.

The City and County of Honolulu is pleased to offer you some exciting recipes from local kitchens, along with valuable tips for stretching food budgets, avoiding waste and making the most of leftovers.

We hope you’ll enjoy planning some new dishes—and saving money too!

Kirk Caldwell
Mayor, City and County of Honolulu