

City of Jefferson

Guidelines for Providing Safe Food Samples at Farmers' Markets



Vendors at farmers' markets may provide food samples using the following guidelines. Critical practices to avoid food borne illness are good personal hygiene and proper temperature control of potentially hazardous foods (meat, milk, eggs, cut melons, cut tomatoes, etc.)

Processed Food Sampling

All processed potentially hazardous food samples must come from an approved and inspected kitchen or prepared onsite. Any non-potentially hazardous processed foods samples such as baked goods may be prepared at home or onsite. Although you do not need an individual label for each sample, you must have properly labeled packages of your product on display with the samples so your customer can review the ingredient list. Generally, use toothpicks, wax paper, paper sampling cups, or disposable utensils to distribute samples. Temperature control must be maintained on sample items needing refrigeration.

The vendor must bring several clean, sanitized knives and cutting boards in protective plastic containers or food storage bags, wrapped in plastic wrap, etc. Use clean equipment to cut product, taking care to store in-use items so they are protected from contamination. Replace soiled knives, cutting boards, etc. with clean items every two hours. Use single service items whenever possible. Take soiled items with you at the end of the day. Should on-site utensil and equipment washing be necessary, set up and operate as shown in ware washing section on page 5. Temporary hand washing facilities are required if samples are prepared on site.

Fresh Fruit and Vegetable Sampling

Due to quality concerns, preparation of most fruit and vegetable samples requiring cutting or slicing needs to be done on-site, immediately prior to consumption. Samples prepared ahead of time must be prepared in a licensed kitchen. No home prepared food samples are allowed.

For preparation at the farmers' market, the best practice is to bring several clean knives and cutting boards in protective plastic containers or food storage bags, wrapped in plastic wrap, etc. Use clean equipment to cut product, taking care to store in-use items so they are protected from contamination. Replace soiled knives, cutting boards, etc. with clean items

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every two hours. Use single service items whenever possible. Store soiled items in a closed bag or container to avoid attracting insects. Take soiled items with you at the end of the day. Should on-site utensil and equipment washing be necessary, set up and operate as shown in ware washing section on page 5.

All fruits and vegetables must be rinsed thoroughly in clean potable water. Should a potable water supply not be available on-site, rinse products to be used for sampling in advance and store in disposable food bags. Rinsing melons in a 200 parts per million chlorine solution prior to slicing is recommended. Fruit and vegetable sample servings must be protected from contamination at all times. **Serving must be done in a manner protecting the sample from any bare hand contact.** Utilizing disposable gloves, single service utensils, napkins or tissues, or toothpicks are all adequate methods to avoid handling prepared samples.

If preparing some samples ahead of time, wrap cut product samples in plastic wrap. Melons and tomatoes must be stored at 41°F or below, once cut. These items have been associated with food borne disease outbreaks in recent years. Mechanical refrigeration is recommended. Any ice used for cooling must be continuously drained to avoid wrapped items soaking in melted ice water. **Ice water must be drained into a catch bucket, not on the ground.**

Meat Sampling

All meats must come from inspected approved sources (USDA or MDA). Vendors must be able to show proof of the approved source. Home-canned and home-prepared foods are not allowed.

Meat items may be served directly from a covered grill using sanitary methods, such as toothpicks or tissues. If foods are cooked and held, the meat must be held at 135°F or above. Foods must be protected from environmental contamination and insects at all times. Provide condiments in single service packets, unless the condiment is an item being offered as a sample. The best practice is to provide meats in pre-formed patties, or pre-cut portions not requiring on-site preparation. Should on-site utensil and equipment washing be necessary, set up and operate as shown in ware washing section on page 5. The serving of full meal size portions requires a temporary food establishment permit from the City of Jefferson Environmental Health Division. Temporary food permit applications can be obtained at www.jeffcitymo.org go to city services-temporary food permit or by calling 573-634-6410.

Personal Hygiene

The following practices will help assure food safety:

Avoid Bare Hand Contact With Ready-To-Eat Food Food employees may not have contact with exposed ready-to-eat food with their bare hands. Suitable utensils, such as deli paper, spatulas, tongs, dispensing equipment, or gloves shall be used.

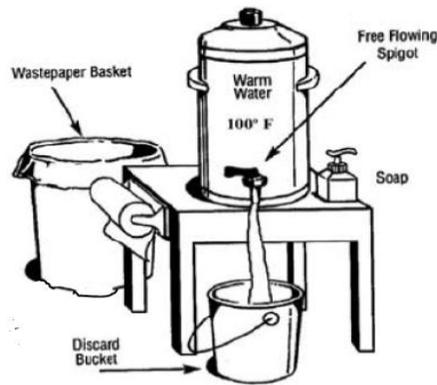
Practice Good Personal Hygiene Food employees shall maintain a high degree of personal cleanliness and shall conform to good hygienic practices during all working periods. Food employees shall have clean outer garments and wear effective hair restraints (i.e., baseball cap). Smoking, eating, and drinking are not allowed by food employees when preparing or serving samples.

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Wash Hands Frequently Food employees must wash their hands and exposed portions of the arms after touching bare human body parts, using the toilet room, handling animals, coughing/sneezing, using a handkerchief, using tobacco, eating/drinking, handling soiled equipment/utensils, as often as necessary to prevent cross-contamination, when switching between raw and ready-to-eat food, and after engaging in other activities that contaminate the hands.

Wash Hands Properly Food employees shall clean their hands and exposed portions of the arms in a properly equipped hand washing facility by vigorously rubbing together the surfaces of the lathered hands and arms and thoroughly rinsing with clean water.

Employees shall pay particular attention to the areas underneath the fingernails and between the fingers. To avoid re-contaminating hands, food employees may use disposable paper towels or similar barriers when touching surfaces such as faucet handles.



Provide Proper Hand Washing Facilities

When cutting or handling exposed ready to eat food, use either hand wash facilities provided in your space or located in close proximity to your space (within 20 feet).

Types of hand washing facilities are:

1. A food vendor may use a five-gallon insulated container with a spigot, which can be turned on to allow potable, clean, warm water to flow over one's hands into a waste receiving bucket of equal or larger volume; suitable hand cleaner; disposable towels, and a waste receptacle.
2. When items offered are pre-packaged or otherwise protected from contamination by hands AND a hand washing facility is available at the event and used by employees following toilet use, chemically treated towelettes may be used for cleaning hands.

Exclude Ill Employees From Work

The person in charge must exclude employees who have the following conditions:

Symptoms such as diarrhea, fever, vomiting, jaundice, sore throat with fever. • (A food employee with vomiting or diarrhea must be free of symptoms for at least 24 hours.)

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Illnesses such as Salmonella Typhi, Shigella, Eschericia coli 0157:H7, Hepatitis A, or Norovirus. •

Temperature Control of Foods

Potentially hazardous food (foods that require temperature control for safety such as meat, milk, eggs, cut melons, cut tomatoes, etc.) must be maintained at proper temperature to prevent the growth of disease causing organisms.

Hot Holding: 135°F or higher.

Cold Holding: 41°F or below.

Cooking Temperatures for potentially hazardous food are: 15 seconds @: chicken-165°F, Ground beef -155°F, wild game - 165° F. All other raw animal foods – 145°F. Partial cooking of potentially hazardous foods is prohibited.

A thermocouple or metal stem thermometer shall be provided to check internal temperatures of potentially hazardous hot and cold food items. Metal stemmed thermometers accurate to within $\pm 2^\circ\text{F}$ must be provided to monitor temperatures.



Food Protection

All food shall be protected from customer handling, coughing, sneezing, or other contamination by wrapping, the use of sneeze guards, or other effective barriers. Preparation of samples must be done using smooth, cleanable surfaces (i.e. tables) that are protected from customer traffic. Slicing must be done on cutting boards. **Avoid such practices as using vehicle tailgates and pocket knives.** Display food samples on disposable plates or trays, unless approved ware washing facilities are provided on-site or unless clean sanitized display trays are brought to the site from a licensed food establishment.

When transporting pre-prepared samples, protect from contamination and maintain temperature control of potentially hazardous foods.

Ware washing

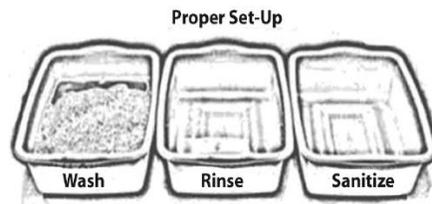
When on-site ware washing is necessary it must done as follows. A three-compartment sink set-up must be utilized to wash, rinse, and sanitize equipment and utensils coming into contact with food. The minimum requirements for a utensil washing set-up to

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wash/rinse/sanitize should consist of three basins that are large enough for immersion of the utensils being washed, a potable hot water supply, and an adequate disposal method for the wastewater. In-use equipment and utensils must be cleaned and sanitized at least every four hours.

Sanitizing

An approved sanitizer must be provided for sanitizing food contact surfaces. Sanitizers must be used at appropriate strengths as specified by manufacturer. Three common sanitizers, and the typical concentrations required by manufacturers, are: Chlorine solution = 50 ppm; Iodine solution = 12.5 to 25 ppm; or Quaternary ammonium compound = 200 ppm. Soak clean, rinsed items in sanitizing solution for at least 15 seconds and then air dry. An approved test kit to measure sanitizer concentrations must be available and used.



Overhead Protection

Outdoor farmers' market booths which offer food samples must be covered with a canopy or other type of overhead protection unless the food items offered are pre-packaged or covered. Overhead protection is not required over outdoor cooking devices.

Floors

Flooring is necessary when located on dirt, gravel or a surface that can allow dust or mud to be generated and contaminate food samples. When temporary flooring is provided, it should be constructed of materials such as non-absorbent matting, tight wood or removable platforms that minimize dust and mud.

Insect Control

When flying insects and other pests are absent due to the location of the establishment, the weather, or other limiting conditions, no insect protection is required. When insects are present, any exposed food samples must be protected by providing walls, screens, doors, covered containers etc. designed to prevent the entry of pests.

Temporary food vendors

Any farmer's market booth that serves full meals must obtain a temporary food establishment license from City of Jefferson Environmental Health Division at www.jeffcitymo.org or by calling 573-634-6410.

Source: Michigan Department of Agriculture "Guidelines for Providing Safe Food Samples".

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Safe Food Sampling at Farmers' Markets

Self Inspection Checklist

Facility and Equipment

	Overhead protection provided (canopy, etc.).
	Flooring provided if dust and mud can be generated.
	Insect protection provided, if needed.
	Covered garbage container available.
	Proper hand washing facilities provided.
	Refrigerator or cooler with drained ice provided, if needed.
	Metal stem thermometer available if hot or cold samples provided.
	Table for preparing, storing, handling samples provided and located in an area protected customer traffic, rain, insects, etc.
	Adequate supply of clean cutting boards, knives, disposable display plates, disposable gloves, deli tissue, etc. available.
	Container to store soiled items in provided (knives, cutting boards, etc.).
	Ware washing sinks, detergent, hot water, sanitizer and sanitizer test strips provided, if needed.

Operational Requirements

	Samples transported to site in a manner that protects them from contamination and potentially hazardous food samples are kept cold.
	Hands washed properly and often.
	Ill employees excluded from working.
	No bare hand contact with ready-to-eat food- gloves, tongs, deli tissue, etc, used.
	Use of single service, disposable items maximized.
	Display samples protected from insects, sneezing, handling, etc. during preparation, storage and display (i.e. store and display wrapped, covered).
	Cooked samples cooked to proper internal temperature.
	Bagged ice stored and handled in a manner that prevents contamination.
	Potentially hazardous foods maintained at proper temperatures (i.e. items such as meat, milk, eggs, cut melons, cut tomatoes, etc.).
	Ware washing conducted properly (wash, rinse, sanitize, air dry).
	Wastewater properly disposed of in sewer (not on ground or in storm drain).

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