Training Guide for Workers: Pre-Harvest On-Farm Food Safety

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(This page is included to make sure the document will print correctly as a flipchart.)

A Training Guide for Workers:

Pre-Harvest Module



Guide to Use of Farm Worker Training Kit

The On-Farm Training Guide was developed as a resource about good agricultural practices for those instructing farm workers engaged in planting, harvesting, and post-harvest handling of fresh produce. The Guide is a visually-based tool. We have used photos to illustrate the key points with bullet points included to reinforce the message provided by the Trainer. The Trainer is provided with a script to narrate with each photo.

The Guide covers Topic Areas addressed in the Produce Safety Rule. Reference sections of the Produce Safety Rule are included for your information purposes only.

This book may not always match what your farm does for your food safety plan. Some of the items in this guide are FSMA requirements and others are best practices. Best practices may need to be adjusted to fit your particular farm.

How to use this training resource?

Training Time

Trainers can provide the information to workers in one sitting, or spread out over several periods of time. It is estimated the entire presentation would take at least one hour or broken into mini sessions of 5-10 minutes. The pictures are intended to face the staff while the trainer reads from the page behind.

Presentation

You can set up a projector and show as a power point if training a large group, or simply use a tablet when showing to 1 or 2 workers.

The photos could be printed off and placed in a binder (we suggest enclosing in a plastic sleeve to protect them) with the script on a separate page for the Trainer's use. Again, this approach will work for a smaller group.

The photos could be enlarged, printed, laminated, and then taped to a Flip Chart for display to a larger group.





Why This Training about Food Safety





Why We Talk about Food Safety

- There are tiny, invisible microorganisms everywhere—but we can't see them!
- Most of them are beneficial and keep us healthy. But the ones that make us sick are called pathogens.
- Some pathogens that come from the soil or the intestines and feces of people and animals can make people very sick if they accidently end up on food.

Consider that:

- Many people eat our produce raw, which means any harmful pathogens are not killed by cooking.
- Some people get sick more easily if they get even a small amount of these "bad bugs" - children, elderly and sick people can become seriously ill or even die.
- The CDC estimates that 1 in 6 people each year will get a foodborne illness. Many more may not be reported.

So these are the reasons we need to take steps to prevent contamination of our produce.



Photo credit on previous page: Shutter stock

Insert your farm name here or your farm logo

Why We Invest in Safety



How It Will Help Our Farm

- We need to protect our "brand". The farm's reputation would be badly hurt if there was an outbreak traced back to us.
- Our customers trust us to handle the food safely. If we don't, there would be fewer customers buying our products. So handling the food safely helps us with marketing and sales.
- Good food safety practices can help reduce plant diseases, improve the quality
 of produce postharvest, and extend the shelf life of our fresh produce.
- Having a system for food safety and cleaning will help us be more organized and make sure everyone is doing things the right way. For example, we have SOPs that describe how to clean at the end of the day.

What does food safety include?

What Food Safety Training Will Cover

It is important that everyone on the farm be trained on food safety.

We will talk about our farm's Policies and Principles of Food Hygiene and Food Safety:

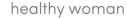
- 1. General farm policies to follow
- 2. You should not work when you have these symptoms
- 3. Location of bathrooms and handwashing facilities
- 4. Handwashing
- 5. What to do when you are sick or hurt
- 6. What to do if you see wild animals, their poop, or their tracks in the field
- 7. What water is best to use on farm
- 8. Safe ways to harvest product
- 9. Cleaning and sanitizing procedures for tools and equipment
- 10.Recordkeeping

Remember to ask me (or the food safety manager) questions at any time if you are uncertain about our farm's food safety policy.

It is ALL of our jobs to do everything we can to keep the fresh produce we sell of high quality and safe for our customers.



Photo credit on previous page: Brenton Center



woman with jaundice



JAUNDICE

When NOT to Work:





Illness Policies

It is important that we don't work when we are sick because if you spread your sickness through our produce, not only will you be responsible for making a person sick but the farm will be responsible and our business might be hurt. I know you want to work to get paid, but it is VERY important you don't work when you are sick.

You must tell a supervisor if you have these conditions, as reassignment of duties is required:

- Nausea, Vomiting, Diarrhea, Jaundice (yellow skin or eyes) or Fever [Section 112.31]
- Lesion containing pus such as a boil or infected wound that is open or draining that cannot be bandaged and/or covered to prevent potential contamination
- Any reportable diagnosis (i.e. Norovirus, Hepatitis A, Shigella, *Typhoid fever, Salmonella, Shiga Toxin Escherichia coli*) (FDA Food Code 2017)

If you have symptoms of vomiting or diarrhea at home before work, you should:

- Call your supervisor (INSERT NAME OF PERSON TO CALL)
- Do not report to work until at least 24 hours have passed after the diarrhea and vomiting symptoms have ended. (FDA Food Code 2017)

Notes:

- **Must** take measures to prevent contamination from communicable illness of public health significance [Section 112.31 (a)]
- Must exclude persons with public health significance illness from covered activities (i.e. produce and food contact surfaces) [Section 112. 31 (b)(1)]



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What to do if you are ill or injured at work:



Illnesses at Work

If you get sick while here at work:

- Stop work immediately
- Report issue to management (INSERT NAME TO REPORT TO)
- Ask supervisor when you can return
- Note: If you have symptoms of vomiting or diarrhea, you **must** never handle produce or food contact surfaces (packing lines, harvesting equipment, buckets, bins, etc.) [Section 112.31]

If you get injured at work:

- Stop work immediately
- Report issue to management (INSERT NAME TO REPORT TO)
- The first aid kit(s) is/are located (INSERT LOCATIONS)

Notes:

If you have any open wounds or cuts, you **must** make sure they are fully covered with an impermeable cover (bandages/gloves/dressings), that will stay on firmly [Section 112.32(a)]



Bodily Fluid Clean Up



Accidents and Injury

We realize that accidents can happen but we want you to take every precaution to lower that risk. Your safety is important! However, if you are injured while at work, there are special actions we need to take to make sure you are ok and that the injury doesn't accidentally spread germs.

If Blood, Vomit, Feces, Urine, or Other Bodily Fluids are present:

• Our farm's policy is to (INSERT POLICIES).

Suggestions on policy:

- Determine the severity of the injury/illness and ALWAYS call 911 for life threatening injuries.
- Provide first aid, and report all injuries/illnesses to your supervisor as soon as possible.
- Contact your supervisor to ensure cleanup procedure is appropriate to prevent crosscontamination onto covered produce and food contact surfaces.
- Retrieve your spill kit and first aid kit as necessary.
- Wear disposable gloves (not your work gloves) as you deal with any bodily fluids.
- When you are finished, carefully discard the disposable gloves used to clean bodily fluids and wash your hands thoroughly with soap and water.
- Document all your actions.



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