



# Cold Holding Verification

Perhaps you're the owner of a successful restaurant, or maybe you're even the Certified Food Manager for your business. You know how to create successful policies and train your employees. So why did you still get a cold holding violation?

It's probably time to verify that your establishment's cold holding policy is being followed.

First of all, what is verification, and how do you verify that your cold holding policy is being followed?

*Verification is the periodic validation of food safety procedures. Use your verification process for feedback on whether you need to retrain employees or modify your policy.*

As you create a verification process to ensure your cold holding policy is being followed, ask yourself these important questions:

## **How do you verify that policies and training are being followed?**

Do you write anything down during your verification step?

## **Do you have logs?**

Do your logs include monitoring of all of your cold holding equipment?

## **Are you verbally testing your staff?**

Do they know that TCS food should be held below 41°F when cold holding? Can the staff explain what your policy is, and demonstrate how to follow your procedure?

## **Are you watching your employees to determine if they are following policies?**

How frequently? In which areas of the kitchen? You may want to include spot checks of front and back of house areas, prep stations and on your cook line.

## **If a job is assigned to a mid-level employee, are you following through to ensure that they are doing their job, especially during busy times?**





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## How often do you verify that your policies are followed?

Do you check logs daily? After each meal? Weekly? Frequent verification is helpful to ensure that prompt feedback can be given.

## What do you do if a policy is not being followed properly or an item is found to be out of compliance?

Use areas of non-compliance to provide targeted training for your staff.

## How do you document corrective actions?

### Completing the AMC Cycle for Continual Improvement

When you find areas of non-compliance in your establishment, such as TCS food holding above the cold holding temperature of 41°F, try to determine the root cause. Was it because your employees need additional training? Or are their gaps in your policy that you can adjust to make your policy more complete?

Think about how you can prevent this issue from happening again.

Was it a problem with the...

Policy?	Or Training?
Unit thermometers are broken	Employees don't know how to properly calibrate/verify thermometers
Food probe thermometers have never been calibrated	Employees don't know the proper cold holding temperature is 41°F or below
Staff never check the temperature of the walk-in	Staff do not complete logs regularly
Staff never check temperatures after the midday rush	Employees take temperatures at the bottom of the pans (usually the coldest area)
Refrigeration units that hold TCS food above 41°F continue to be used for cold holding	TCS food holding above 41°F is not discarded, even when staff do not know how long it has been out of temperature
TCS food is left out of refrigeration for hours after being delivered	Employees do not inform managers of cold holding issues





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If the issues are related to an incomplete policy, then you may wish to consider these steps.

In some cases, you may want to create a completely separate policy. For example, if the employee didn't detect a make-table cooler that was holding at 60°F because their thermometer was broken or not properly calibrated, and you never had a policy in place for proper use of thermometers, you might want to write a separate policy on thermometer calibration and use.

Similarly, if you notice that equipment is working but that a cold holding issue arises from employees filling pans above the container fill line, you may want to write a separate policy that addresses employee behaviors.

If the issues are related to training, then you may wish to think about these interventions.

Staff may need additional training in a particular area. Do staff know to check cold holding temperatures in the warmest part of refrigerators? Do your staff know which food is categorized as TCS? Remember to provide feedback to staff quickly, so that bad habits are not formed.

Who is failing to follow policies? Maybe your training has focused on new staff, and your senior staff may need a refresher training.

Perhaps you need to have more frequent food safety check-ins or training. Brief, frequent trainings are more effective than a one-time lecture on food safety.

You may want to focus a training on corrective actions. Sometimes staff see a problem but do not take action because they think that it is someone else's responsibility. Or your staff may not feel that they have the authority to take action on a particular issue. For example, a new employee may think they are not allowed to discard food, even if they find a TCS food item, such as cream cheese, holding at 60°F. Be sure that you explain your corrective action process to staff, for example, by showing them an area in the kitchen where they can place food that will be recorded and "wasted out" by a manager.



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Do your employees know who to ask when they have a cold holding question? Be sure that there is someone available for food safety questions on every shift. Ideally this person will be the Person-In-Charge during that shift.

The last part of a verification process for managers is to review verification documents and logs to look for patterns and problem areas. These may be times of day when cold holding temperatures are more difficult to maintain, such as mid-day after the lunch rush. Or, you may find cold holding units that regularly fluctuate to the point that temperatures of TCS food rises above 41°F. Likewise, you may identify specific processes that leave food out of refrigeration for extended period of time, such as cutting raw chicken down into smaller portions or preparing large containers of salsa containing cut tomatoes. Use insights from your review to suggest changes to your food safety team, and modify your cold holding policy.

To summarize, here are the key steps to consider with any verification process:

- **Use your verification process for feedback about whether your policy is being followed**
- **Implementing logs works well to verify that your systems are working**
- **When you identify problems, quickly provide feedback to staff**
- **Regularly review logs and verification results to look for patterns and problem areas**
- **Look for the root cause of issues that you identify. Was it policy or training related?**
- **Modify policies or schedule additional training based on information you gather during your verification step.**

Remember, after making changes to your cold holding policy, be sure to retrain your employees. You may wish to reread the Manager's Guide to Creating a Policy, and the Manager's Guide on Training your Employees.

