Food Safety Program





Franklin County Public Health 280 East Broad Street Columbus, Ohio 43215-4562 (614) 525-3160 www.myfcph.org

In order for your HACCP Plan to be **meet all requirements**, all fields and attachments must be completed. If you have questions regarding this form, or the approval process, please contact our office by emailing food@franklincountyohio.gov.

According to 3717-1-03.4(L), additional scientific data or other information may be request to ensure that food safety is not compromised by the processes occurring in the HACCP Plan.

LOOR SELVICE/LOOR ESTABLISHMENT MALLE						
Food Service/Food Establishment Street Address						
City	State	Zip Code				
Name of Primary Contact	Email Address	Phone				
Please refer to sections 3-502.12 and 8-201.14 of the FDA Food Code 2013 for the requirements for conducting Reduced Oxygen Packaging (ROP). Additionally, refer to section 3717-1-03.4(K) in the Ohio Uniform Food Safety Code for more information regarding HACCP Plans, ROP, and Sous Vide. NOTE: According to the Ohio Uniform Food Safety Code, placing food in a bag and sealing it immediately prior to or after cooking, cooling, or reheating does not require a HACCP plan as long as: • The Product is labeled with the time and date the product is placed in the bag; and • The product is removed from the bag within 48 hours of the time the product was placed in the bag						
For Office Use Only						
Primary Reviewer	Secondary Reviewer					
☐ Approved ☐ Denie	Pate Approved					
Special Considerations for Approval:						

Section 1: Overview

1.	Please check which method you'll be using to package your foods using reduced oxygen packaging (ROP):
	Cook/Chill - Cooked food is hot filled into impermeable bags which have the air expelled and are then sealed or crimped closed. The bagged food is rapidly chilled and refrigerated at temperatures that inhibit the growth of Clostridium botulinum and Listeria monocytogenes pathogens.
	Sous Vide - raw or partially cooked food is vacuum packaged in an impermeable bag, cooked in the bag, rapidly chilled, and refrigerated at temperatures that inhibit the growth of <i>Clostridium botulinum</i> and <i>Listeria monocytogenes</i> pathogens.
	☐ Vacuum packaging cold foods (41°F or below) or frozen foods.
2.	According to the Ohio Uniform Food Safety Code, if cook/chill or sous vide were not checked above, please identify which food standard below will be met:
	\square The food item has an a_w (water activity) of 0.91 or less.
	☐ The food item has a pH of 4.6 or less.
	☐ Is a meat or poultry product cured at a food processing plant regulated by the Ohio Department of Agriculture under Chapter 918 of the Revised Code or USDA using substances specified in 9 C.F.R. 424.21, and is received in an intact package.
	Raw meat, raw poultry, or raw vegetables, which are foods that have a high level of competing organisms in them.
	☐ Fish that is frozen before, during, and after packaging.
	☐ Commercially manufactured cheeses produced in a food processing plant that meet the standards of identity as specified in 21 C.F.R. 133.150, 21 C.F.R. 133.169 or 21 C.F.R. 133.187. No additional ingredients will be added in the food service operation or retail food establishment.
	Other: If the food item does not meet one of the previously listed standards, it may be unsafe to vacuum package. Please contact your food inspector for guidance in this scenario.
Dep	partment Comments/Concerns:

3. Name the menu item(s), ingredients, special processes, and all materials and equipment involved in the processes, for which the HACCP plan is being submitted:

NOTE: Only Fish and Seafood that is frozen BEFORE, DURING, and AFTER may be packaged using ROP

Process	Ingredients	Equipment Used
Cook Sous Vide	Beef filet, water, salt, pepper, sugar, paprika	Sous vide bags, circulator, food grade tape
		Beef filet, water, salt, pepper,

	Describe the intended consumer	• • • • • • • • • • • • • • • • • • • •					
		roked using <u>sous vide</u> or <u>cook-chill</u> mus n or sale of the packaged product to a	• •				
	On-site consumptio	On-site consumption, general population					
	Institutional	Institutional					
	Elderly adults, immunocompromised persons, or pre-school aged children						
	Other:						
5.	Chill/Sous Vide Process:	ng make and model numbers for all ed					
5.	Chill/Sous Vide Process: EQUIPMENT DESCRIPTION	ng make and model numbers for all ed	quipment used in the ROP/Cook- MODEL NUMBER				
5.	Chill/Sous Vide Process:						
5.	Chill/Sous Vide Process: EQUIPMENT DESCRIPTION Example:	MANUFACTURER	MODEL NUMBER				
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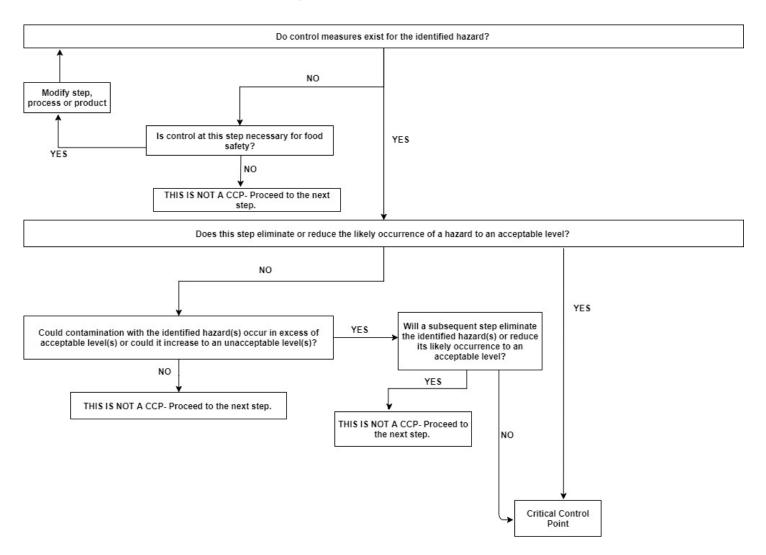
Section 2: Identifying Critical Control Points (CCPs):

According to the Ohio Uniform Food Safety Code, a CCP is defined as "a point or procedure in a specific food system where loss of control may result in an unacceptable health risk".

If all three questions below are answered with a "Yes", then the step would be defined as a CCP Step:

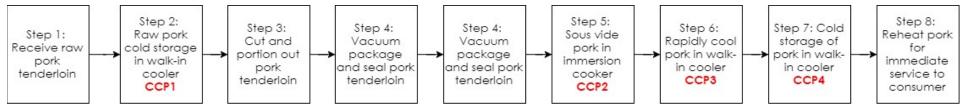
- Are the Identified hazards likely to occur?
- Are there preventative measures for each hazard?
- Is this the last point in which control measures can be applied to prevent, reduce or eliminate hazards?

Please utilize the flowchart below determine the appropriate CCP steps for EACH food product that will undergo Cook-Chill, Sous Vide or ROP.



1. Insert or attach flow charts by menu item or specific food /category type identifying CRITICAL CONTROL POINTS (CCPs). Start the flow chart from when the food is received into your facility and end when food is served to the consumer.

Example:



Insert CCP Flow Chart(s) here:

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Insert CCP Flow Chart(s) here:			
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Insert CCP Flow Chart(s) here:			
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Section 3: Creating the Hazard Plan Summary and Hazard Analysis Workflow

Hazard Analysis- List all CCPs and the corresponding Hazards, Critical Limits, Monitoring Procedures, Corrective Actions, Record Keeping and Verification Procedures. Please use additional charts if necessary

Hazards: a significant hazard that can cause harm and that is reasonably likely to occur if not controlled.

Critical Limit (CL): A maximum or minimum value to which a biological hazard must be controlled to prevent, eliminate, or reduce (to an acceptable level) the occurrence of the identified food safety hazard.

Monitoring Procedures: The method and frequency for monitoring and controlling each CCP by the employee designated by the Person-In-Charge **Corrective Actions**: Action to be taken by the person in charge if Critical Limits are not met.

Record Keeping: Records to be maintained by the person in charge to demonstrate that the HACCP plan is properly operated and managed.

Verification: The method and frequency for the person in charge to routinely verify that the food employee is following standard operation procedures and monitoring CCPs

Records: ALL RECORDS MUST BE KEPT FOR A MINIMUM OF SIX MONTHS AND MADE AVAILABLE TO THE LICENSOR PER 3717-1-03.4(K)(4)(c)

EXAMPLE HAZARD PLAN SUMMARY FORM:

Facility Name FCPH's Kitche	n of Excellence				Product Description Sous Vide or Co	ok/Chill: Por	k Tenderloin		
(1)	(2)	(3)		Monit	oring (4)		(5)	(6)	(7)
Critical Control Point (CCP)	Significant Hazard(s)	Critical Limits For each Preventive Measure	A What	B How	C Frequency	D Who	Corrective Action(s)	Verification	Records (keep records for minimum
Cooking	Pathogens	Cook Product to 165°F	Internal Product Temp.	Metal Probe Thermomete		Manager or Designee	Continue Cooking until Critical Limit is Reached	Daily Calibration of thermometer	of 6 months) Cooking logs and thermometer calibration
Cooling	Pathogens	Cooled to 38°F within 24hrs of reaching 41°F and held at 38°F	Temp. and Time	Metal Probe Thermomete		Manager or Designee	If product is found to be out of compliance for cooling, it will be destroyed	Daily Calibration of thermometer	Cooling Log, thermometer calibration log, product destruction log
Signature:		1	1	I	- 1	1	D	ate:	1

Facility Name				Product Description					
(1)	(2)	(3)		Mor	nitoring(4)		(5)	(6)	(7)
Critical Control Point (CCP)	Significant Hazard(s)	Critical Limits For each Preventive Measure	(A) What	(B)	(C)	(D) Who	Corrective Action(s)	Verification	Records (keep records for minimum of 6 months)
Signature:								Date:	
1									

Facility Name				Product Description					
(1)	(2)	(3)	(3) Me				(5)	(6)	(7)
Critical Control Point (CCP)	Significant Hazard(s)	Critical Limits For each Preventive Measure	(A) What	(B)	(C)	(D) Who	Corrective Action(s)	Verification	Records (keep records for minimum of 6 months)
Signature:								Date:	

Section 4: Sous Vide or Cook/Chill Cooking and Cooling Information

Sous Vide or Cook/Chill (If you are not performing these activities, proceed to the next step)

1.	Describe how all sous vide or cook/chill foods are cooked, to what specific temperatures, and for how long:
	Food items must be placed in a package with an oxygen barrier and sealed before cooking, or placed in a package and sealed immediately after cooking and BEFORE reaching a temperature below 135°F
	All parts of the food item must meet the specific cooking temperature for the specified amount of time
2.	After food is cooked then rapidly cooled in the bag/package from 135°F to 70°F in 2 hours then from 70°F to 41°F in an additional 4 hours, choose your method of final cooling and cold storage:
	☐ Cooled to 34°F within 48 hours of reaching 41°F and held at that temperature until consumed or discarded within 30 days after the date of packaging
	☐ Held at 41°F or less for no more than 7 days, at which time the food must be consumed or discarded
	☐ Held frozen with no shelf life restriction while frozen until consumed or used
3.	Describe how you will comply with the following cold holding requirements: Food must be held in a refrigeration unit that is equipped with an electronic system that continuously monitors time and temperature and is visually examined for proper operation twice daily:

Section 5: Labels

Packages must be labeled on the principal display panel with a "use-by" date that does not exceed 30 Days from the day of packaging OR the original manufacturer's "sell-by" or "use-by" date, whichever occurs first. Food must be discarded after 30 days only if the product has been held at or below 34°F the entire duration.

- a. All labels must include product name, packaged date, and use-by date.
- b. You must submit a sample label for EACH product that you will be cooking using Sous Vide or Cook/Chill

If products are not labeled properly, they may be subject to destruction!

Are all sample labels attached	d for all food products?	□Yes	□No
For Office Use Only	□ Approved	□ Denied	
Coult and an Class at the		Dete	
Sanitarian Signature		Date	
Section 4. Operation Proceeds			
Section 6: Operation Procedu	<u>es</u>		
			on procedures. Using the space
provided, please describe ho	w you will comply with the	e following provisions:	
1. Prohibit bare hand contact	ct with ready-to-eat food	S	
3 0			ods of separation of raw foods
personnel familiar with the	•		mited to responsible trained
p s. sorm or rarrimar with the	potolitical fide and of the	5,5.3.011	

3. Describe in detail the oprocesses	cleaning and sanitizing proced	ures for all food contact surfac	ces used in these
 The concepts requi Equipment and fac Procedures specifie Must specify how the operating protocols 	-1-03.4(K)(f), the facility must hederstands: ired for safe operation;	17-1-03.4(K)(e)); and that food employees are follow monitoring all critical control	wing the standard points.
Is the training plan attache	ed for review?	□ Yes	□ No
For Office Use Only	□ Recommended	□ Denied	