Cook Chill/ Sous Vide HACCP Plan Worksheet

Introduction

The Cook Chill and Sous Vide processes involve food items that are placed into reduced oxygen packaging before or after being cooked. During the reduced oxygen packaging (ROP) process, raw or ready-to-eat foods are placed into packages that are oxygen-impermeable so that a vacuum can remove the air inside the package, modifying the oxygen content (atmosphere), before sealing the package and completing the oxygen barrier. ROP creates an anaerobic environment inside the package, which prevents the growth of most spoilage organisms and the normal signs that the food is no longer fit for consumption (such as odors, mold, slime, texture changes, etc.) will no longer occur. However, ROP foods can increase the risk for growth of bacteria that prefer anaerobic environments, such as *Clostridium botulinum* and *Listeria monocytogenes*. Both *C. botulinum* and *L. monocytogenes* can cause severe foodborne illness and must be prevented through adherence to a proper technique.

Cook Chill: A process in which food products are partially or fully cooked, placed in ROP at 135F or above, properly cooled (135F to 70F within 2 hours, 70F to 41F within 4 hours), stored at or below 41F for 7 days or frozen indefinitely, then reheated before service. When performed incorrectly, Cook Chill processes carry the risk of serious foodborne illness due to bacteria such as *Escherichia coli, Salmonella, Clostridium botulinum, Listeria monocytogenes,* and *Bacillus cereus.* Facility-wide adherence to a complete and detailed HACCP Plan significantly reduces the risk of foodborne illness associated with the Cook Chill process.

Sous Vide: A process in which raw food products are placed in ROP, fully cooked, properly cooled (135F to 70F within 2 hours, 70F to 41F within 4 hours), stored at or below 41F for 7 days or frozen indefinitely, then reheated before service. When performed incorrectly, Sous Vide processes carry the risk of serious foodborne illness due to bacteria such as *Listeria monocytogenes, Clostridium botulinum,* and *Bacillus cereus.* Facility-wide adherence to a complete and detailed HACCP Plan significantly reduces the risk of foodborne illness associated with the Sous Vide process.

Note: A HACCP Plan is not required for food products that are removed from reduced oxygen packaging within 48 hours of bagging. If you are unsure if a HACCP Plan is required for your facility, please reach out to your routine inspector to further discuss your process.

Worksheet Instructions

This worksheet represents the minimum required support documentation for a Cook Chill and/or Sous Vide HACCP plan. Please read through and complete the entire worksheet. If a section does not apply to your operation, please write "N/A". You may attach additional documentation to the end of the worksheet, as required. Additional materials and examples can be found on the HACCP Plan Resources website.

Click the blue boxes to fill out each section of the worksheet. Any text added to the worksheet will overwrite the example text provided. Instructions for filling out specific sections of the worksheet are provided under the section headings, as necessary. Printed and handwritten worksheets will be accepted.

Before submitting this worksheet, please review the Cook Chill/Sous Vide Checklist provided on the following page. Additional documentation that is not included in this worksheet may be required for your establishment, which must be submitted alongside this completed worksheet.

Incomplete plans will not be accepted or reviewed.



Cook Chill / Sous Vide HACCP Plan Checklist					
		Required Documentation	Completed		
Jew Food Ients	lications	Application for a Permit to Operate			
Materials for New Food Establishments	Standard Applications	Food Establishment Review Form			
		HACCP Plan Review Application			
	rmation	List of facilities that will be processing and/or storing food items produced using the special process			
	Info	List of all ingredients used in the special process			
	cility	List of equipment and materials used in the special process			
Sous Vide HACCP Worksheet	cific Fac	List of facilities that will be processing and/or storing food items produced using the special process List of all ingredients used in the special process List of equipment and materials used in the special process Detailed Process Flow Diagram, including all Critical Control Points (CCPs), for each food item prepared using the special process Hazard Analysis Chart, including each step listed in the Process Flow Diagram, for each food item prepared using the special process HACCP Chart, including all CCPs listed in the Process Flow Diagram, for each food item prepared using the special process			
	sss-Spec				
	Proce	HACCP Chart, including all CCPs listed in the Process Flow Diagram, for each food item prepared using the special process			
		Employee Health & Personal Hygiene SOP			
	ining andard edures	Cleaning & Sanitizing SOPs for all applicable equipment:			
Materials included in Cook Chill/	e Tra າd Sti Proc	 Chemical Sanitizing Dishwasher High Temperature Dishwasher Three-Compartment Sink 			
COC	ploy am a	Employee Health and Exclusion Acknowledgement Sample Date-Marking Label for ROP food items			
ed ir	Em ⁵ rogi Opei	Sample Date-Marking Label for ROP food items			
iclud	1	Food Transportation Protocol (if transporting food to additional outlets)			
als in		Sample Temperature Logs, as required:			
Materia	Required Records & Documentation	 Cooking Log Cooling Log Hot-Holding Log Refrigeration Log Reheating Log (for Cook Chill Process) 			
	equira	Sample Transportation Log (if transporting food to additional outlets)			
	Re	Sample Training Log for HACCP Plan and SOPs			
		Food Safety Checklist			

HACCP PLAN REVIEW APPLICATION Washoe County Health District Regulations of the Washoe County District Board of Health Governing Food Establishments

THE FEE FOR AN INITIAL HACCP PLAN REVIEW IS \$		DATE
NAME OF ESTABLISHMENT	PER	MIT NUMBER
ADDRESSCI		
PERSON TO CONTACT	DAYTIME	PHONE
I am submitting a HACCP plan for (select all that apply):		
Reduced Oxygen Packaging using one of the following	parriers in conju	nction with refrigeration:
Water activity of 0.91 or less		
pH of 4.6 or below		
— Meat or poultry cured at a USDA regulated facility	/	
High level of competing organisms (raw meats, po	oultry, or raw veg	getables)
Reduced Oxygen Packaging using:		
Cook Chill (in accordance with Section 050.340(I)) of the Food Re	egulations
Sous Vide (in accordance with Section 050.340(D) of the Food Re	gulations
Reduced Oxygen Packaging of commercially manufacture	red cheese	
Reduced Oxygen Packaging of fish (must be frozen befo	ore, during and at	fter packaging)
Packaging juice in a retail food establishment with a 5-1	og reduction	
Unpasteurized, unpackaged juice for highly susceptible	opulations	
Will <u>process</u> be used at more than one location? D Yes	No	
If yes, list name(s) and permit number(s)		
Will <u>product</u> be served at more than one location? \Box Yes		
If yes, list name(s) and permit number(s)		
How will the product be sold? (select all that apply):	Retail	Wholesale
Signature	Da	te
	2.	



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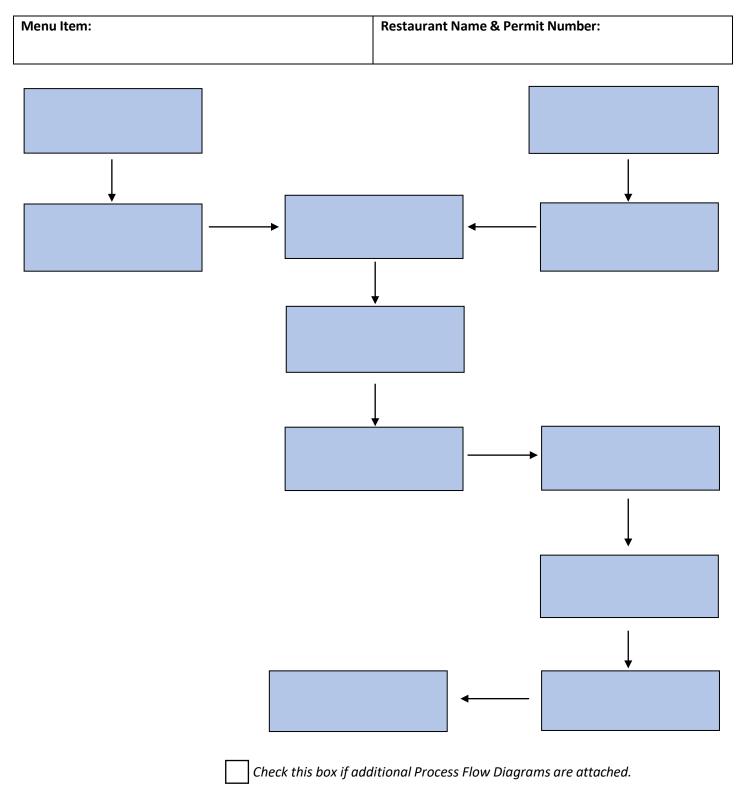
Business Name:		
Address:		
WCHD Health Permit Number:		
Will this process be used at more than one location?	Yes	No
If yes, list the names and permit numbers of each location:		

List all ingredients utilized for each food item prepared using this special process:

List all equipment that will be utilized for each food item prepared using this special process: Please note: This equipment list must identify all continuous monitoring equipment used for cold storage.

Process Flow Diagram

Create a Process Flow Diagram for each food item prepared using the special process. Process Flow Diagrams should depict each step of the special process from receiving of food products to service. Please indicate which steps represent Critical Control Points (CCPs) in the process. If you are unsure what qualifies as a CCP, utilize this <u>CCP Decision Tree</u>. If the provided Process Flow Diagram is not appropriate for your facility, please attach a different one better suited to your operation. All <u>additional Process Flow Diagrams</u> must be attached, as needed.





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Hazard Analysis Chart

Complete a separate Hazard Analysis Chart for each food item prepared using the special process. Please leave unused boxes blank. <u>Additional Hazard Analysis Charts</u> must be attached, as needed

Restaurant	Name	&	Permit	Number:
nesta ant		~		

				[1
Process Step	Potential Hazards (B) Biological (C) Chemical (P) Physical	Hazard Significant	Luctification of Docicion	Preventative Measures	Is this step a CCP?



Menu Item:

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Check this box if additional HACCP Plan Charts are attached.

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Complete a se	parate HACCP Plan Ch	art for each food ite		d using the spo be attached, a		eave unus	ed boxes blank. <u>A</u>	dditional HACCP F	<u>Plan Charts</u> mus
Menu Item:		Restaurant Nam	e & Perm	it Number:					
Hazards	Critical Control Points	Critical Limits	Monitoring What How Frequency Who			Corrective Actions	Verification	Records	

Check this box if additional HACCP Plan Charts are attached.

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PURPOSE & SCOPE

This Standard Operating Procedure (SOP) describes the policy to which staff will adhere in order to ensure all foodservice employees will maintain good personal hygiene and follow proper Employee Health practices to ensure food safety.

PROCEDURES

1. Follow all Washoe County Health District Regulations Governing Food Establishments

POLICIES

- 1. Grooming:
 - a. Arrive at in a clean condition clean hair and clean outer clothing.
 - b. Fingernails should be trimmed, clean, polish-free, and maintained so edges and surfaces are cleanable and not rough. No artificial nails are permitted in the food production area.
 - c. Wash hands (including under fingernails) and up to forearms vigorously and thoroughly with soap and warm water for a period of 20 seconds:
 - i. When entering the facility before work begins.
 - ii. Immediately before preparing food or handling equipment.
 - iii. As often as necessary during food preparation when contamination occurs.
 - iv. In the restroom after toilet use and when you return to your workstation.
 - v. When switching between working with raw foods and working with readyto-eat or cooked foods.
 - vi. After touching face, nose, hair, or any other body part, and after sneezing or coughing.
 - vii. After performing any cleaning duties.
 - viii. Between each task performed and before wearing disposable gloves.
 - ix. After smoking, eating, or drinking.
 - x. Any other time an unsanitary task has been performed (i.e. taking out garbage, handling cleaning chemicals, wiping tables, picking up a dropped food item, etc.)
 - d. Wash hands only in hand sinks designated for that purpose.
 - e. Dry hands with single use towels. Turn off faucets using a paper towel to prevent recontamination of clean hands.
- 2. Proper Attire:
 - a. Wear appropriate clothing- clean uniform with sleeves and clean non-skid close-toes work shoes that are comfortable for standing and working on floors that can be slippery.

- b. Aprons used by employees are to be hung in a designated area when not in use. They are not to be worn in the toilet area, eating areas or locker rooms.
- c. Use disposable gloves, or dispensing equipment such as tongs, spatulas or tissue paper when handling ready-to-eat foods that will not be heat-treated.
- d. Change disposable gloves as often as handwashing is required. Wash hands before donning and after discarding gloves.
- 3. Hair restrains and jewelry:
 - a. Effective hair restraints must be worn in food preparation and service areas.
 - b. Keep beard and mustaches neat and trimmed. Beard restraints are required in any food production area.
 - c. No jewelry (except a wedding band or other plain ring or medical identification bracelet) is allowed during handling of food.
- 4. Illness:
 - a. Food employees shall report to Person in Charge when they have a symptom caused by illness, infection, or other source that is:
 - i. Associated with, diarrhea, vomiting or other acute gastrointestinal illness
 - ii. Jaundice
 - iii. Sore throat with fever
 - iv. A boil, infected wound or other lesion containing pus that is open or draining. If located on the hands or wrists, a finger cot that protects the lesion and a single use glove must be worn. Lesions on exposed portions of the arms must be protected by an impermeable cover.
 - b. Employees with gastrointestinal symptoms (vomiting and/or diarrhea) will be excluded for a minimum of 48 Hours after symptoms have stopped.
 - c. Employees with jaundice will be excluded until laboratory results indicate the individual is not currently infected with Hepatitis A.
 - d. Employees with acute respiratory infection or sore throat with fever will be excluded until symptom free. Employees could be re-assigned to activities so that there is no risk of transmitting a disease through food.
- 5. Cuts, Abrasions and Burns:
 - a. Bandage any cut, sores, rash, lesion, abrasion or burn that has broken the skin.
 - b. Wear disposable gloves to cover bandages on hands. Change as appropriate.
 - c. Inform Person in Charge of all wounds.
- 6. Smoking, eating and gum chewing:
 - a. Eating and drinking is prohibited in areas where contamination of exposed food, clean equipment, utensils, unwrapped single-service and single use articles could occur.
 - b. Smoke only in designated areas. No smoking or chewing tobacco shall occur inside food preparation and service areas.

- c. A closed beverage container may be used in the kitchen if the container is handled to prevent contamination.
- d. Refrain from chewing gum or eating candy while working in food preparation areas.
- 7. No Bare Hand Contact with Ready To Eat (RTE) Foods
 - a. Food handlers may use single service gloves, tongs, spatulas, serving spoons, deli paper and/or toothpicks to prevent contact with ready to eat food items with bare hands during food preparation and/or service.

MONITORING

- 1. Person in Charge will:
 - a. Visually inspect employees when they report to work to ensure all employees are adhering to the health and hygiene policies.
 - b. Visually monitor employee handwashing during all hours of operation.
 - c. Visually monitor employees during all hours of operation to ensure proper procedures are followed to avoid bare-hand contact with ready-to-eat foods.
 - d. Visually observe handwashing sinks to ensure all handwashing sinks are properly supplied during all hours of operation.

CORRECTIVE ACTION

- 1) Retrain any employee found not following the procedures in this SOP.
- 2) Ensure employees that are observed not washing their hands at the appropriate times are required to immediately wash their hands using the proper procedures
- 3) Ensure employees that are observed contacting ready-to-eat food with bare hands are retrained to ensure proper procedures to avoid bare hand contact with ready-to-eat foods and proper handwashing procedures.
- 4) Ensure employees exhibiting signs of illness are excluded for the period outlined in this SOP.

DATE IMPLEMENTED:	BY:
DATE REVIEWED:	ВҮ:
DATE REVISED:	BY:

Cleaning and Sanitizing Food Contact Surfaces

(Chemical Sanitizing Dishwasher) Check here if not applicable

PURPOSE: To prevent foodborne illness by ensuring that all food contact surfaces are properly cleaned and sanitized.

SCOPE: This procedure applies to foodservice employees involved in cleaning and sanitizing food contact surfaces.

INSTRUCTIONS:

- 1. Train foodservice employees on using the procedures in this SOP.
- 2. Follow the Washoe County Health District's requirements.
- 3. Follow manufacturer's instructions regarding the use and maintenance of equipment and use of chemicals for cleaning and sanitizing food contact surfaces.
- 4. Wash, rinse, and sanitize food contact surfaces of sinks, tables, equipment, utensils, thermometers, carts, and equipment:
 - Before each use
 - Between uses when preparing different types of raw animal foods, such as eggs, fish, meat, and poultry
 - Between uses when preparing ready-to-eat foods and raw animal foods, such as eggs, fish, meat, and poultry
 - Any time contamination occurs or is suspected
- 5. Wash, rinse, and sanitize food contact surfaces of sinks, tables, equipment, utensils, thermometers, carts, and equipment using the following procedure:
 - Wash surface with detergent solution.
 - Rinse surface with clean water.
 - Sanitize surface using a sanitizing solution mixed at a concentration specified on the manufacturer's label.
 - Place wet items in a manner to allow air drying.
- 6. For the dish machine:
 - Check with the dish machine manufacturer to verify that the information on the data plate is correct.
 - Refer to the information on the data plate for determining wash, rinse, and sanitization rinse temperatures; sanitizing solution concentrations; and water pressures, if applicable.
 - Follow manufacturer's instructions for use.

MONITORING:

Foodservice employees will:

- 1. During all hours of operation, visually and physically inspect food contact surfaces of equipment and utensils to ensure that the surfaces are clean.
- 2. For the dish machine, daily:
 - Visually monitor that the water and the interior parts of the machine are clean and free of debris.
 - Continually monitor the temperature and pressure gauges, if applicable, to ensure that the machine is operating according to the data plate.
 - Check the sanitizer concentration on a recently washed food-contact surface by using a chlorine test kit. The chlorine concentration of the rinse should be 50 to 100 parts per million. Use the reference colors on the test kit to determine if the proper concentration has been reached.

CORRECTIVE ACTION:

- 1. Retrain any foodservice employee found not following the procedures in this SOP.
- 2. Wash, rinse, and sanitize dirty food contact surfaces. Sanitize food contact surfaces if it is discovered that the surfaces were not properly sanitized. Discard food that comes in contact with food contact surfaces that have not been sanitized properly.
- 3. For the dish machine:
 - Drain and refill the machine periodically and as needed to keep the water clean.
 - Contact the appropriate individual(s) to have the machine repaired if the machine is not reaching the proper wash or rinse temperature indicated on the data plate.
 - For a chemical sanitizing dish machine, check the level of sanitizer remaining in bulk container. Fill, if needed. "Prime" the machine according to the manufacturer's instructions to ensure that the sanitizer is being pumped through
 - If the dish machine is not dispensing the approve concentration of sanitizer, rinse, and sanitize in the 3-compartment sink until the machine is repaired or use disposable single service/single-use items. The dish machine may not be used if it is not dispensing the required concentration of sanitizer.

VERIFICATION AND RECORD KEEPING:

The foodservice manager will verify that foodservice employees have taken the required temperatures and tested the sanitizer concentration by visually monitoring foodservice employees during the shift and confirming their results.

DATE IMPLEMENTED:	BY:	
DATE REVIEWED:	BY:	
DATE REVISED:	BY:	

Cleaning and Sanitizing Food Contact Surfaces SOP

(High Temperature Dishwasher) Check here if not applicable

PURPOSE: To prevent foodborne illness by ensuring that all food contact surfaces are properly cleaned and sanitized.

SCOPE: This procedure applies to foodservice employees involved in washing, rinsing, and sanitizing food contact surfaces.

INSTRUCTIONS:

- 1. Train foodservice employees on using the procedures in this SOP.
- 2. Follow Washoe County Health District's requirements.
- 3. Follow manufacturer's instructions regarding the use and maintenance of equipment and use of chemicals for cleaning and sanitizing food contact surfaces.
- 4. Wash, rinse, and sanitize food contact surfaces of sinks, tables, equipment, utensils, thermometers, carts, and equipment:
 - Before each use
 - Between uses when preparing different types of raw animal foods, such as eggs, fish, meat, and poultry
 - Between uses when preparing ready-to-eat foods and raw animal foods, such as eggs, fish, meat, and poultry
 - Any time contamination occurs or is suspected
- 5. For the high temperature dish machine:
 - Check with the dish machine manufacturer to verify that the information on the data plate is correct.
 - Refer to the information on the data plate for determining wash, rinse, and sanitization (final) rinse temperatures; sanitizing solution concentrations; and water pressures, if applicable.
 - Follow manufacturer's instructions for use.
 - Ensure that food contact surfaces reach a surface temperature of **160F** or above when using hot water to sanitize.

MONITORING

- 1. During all hours of operation, visually and physically inspect food contact surfaces of equipment and utensils to ensure that the surfaces are clean.
- 2. For the dish machine, on a daily basis:
 - Visually monitor that the water and the interior parts of the machine are clean and free of debris.
 - Continually monitor the temperature and pressure gauges, if applicable, to ensure that the machine is operating according to the data plate.
- 3. A minimum dishwashing temperature of 160F will be verified by:

CORRECTIVE ACTION:

- 1. Retrain any foodservice employee found not following the procedures in this SOP.
- 2. Wash, rinse, and sanitize dirty food contact surfaces. Sanitize food contact surfaces if it is discovered that the surfaces were not properly sanitized. Discard food that comes in contact with food contact surfaces that have not been sanitized properly.
- 3. For the dish machine:
 - Drain and refill the machine periodically and as needed to keep the water clean.
 - Contact the appropriate individual(s) to have the machine repaired if the machine is not reaching the proper wash or rinse temperature indicated on the data plate.
 - For the dish machine, retest by running the machine again. If the appropriate surface temperature is still not achieved on the second run, contact the appropriate individual(s) to have the machine repaired. Wash, rinse, and sanitize in the 3-compartment sink until the machine is repaired or use disposable single service/single-use items. The dish machine may not be used if it is not reaching the approved temperature that is indicated on the data plate.

VERIFICATION AND RECORD KEEPING:

The foodservice manager will verify that foodservice employees have taken the required temperatures by visually monitoring foodservice employees during the shift and confirming their results.

DATE IMPLEMENTED:	BY:
DATE REVIEWED:	BY:
DATE REVISED:	BY:

Cleaning and Sanitizing Food Contact Surfaces SOP

(Three Compartment Sink) Check here if not applicable

PURPOSE: To prevent foodborne illness by ensuring that all food contact surfaces are properly cleaned and sanitized.

SCOPE: This procedure applies to foodservice employees involved in cleaning and sanitizing food contact surfaces.

INSTRUCTIONS:

- 1. Train foodservice employees on using the procedures in this SOP.
- 2. Follow the Washoe County Health District's requirements.
- 3. Follow manufacturer's instructions regarding the use and maintenance of equipment and use of chemicals for cleaning and sanitizing food contact surfaces.
- 4. Wash, rinse, and sanitize food contact surfaces of sinks, tables, equipment, utensils, thermometers, carts, and equipment:
 - Before each use
 - Between uses when preparing different types of raw animal foods, such as eggs, fish, meat, and poultry
 - Between uses when preparing ready-to-eat foods and raw animal foods, such as eggs, fish, meat, and poultry
 - Any time contamination occurs or is suspected
- 5. Wash, rinse, and sanitize food contact surfaces of sinks, tables, equipment, utensils, thermometers, carts, and equipment using the following procedure:
 - Wash surface with detergent solution.
 - Rinse surface with clean water.
 - Sanitize surface using a sanitizing solution mixed at a concentration specified on the manufacturer's label.
 - Place wet items in a manner to allow air drying.
- 6. Setup and use the 3-compartment sink in the following manner:
 - In the first compartment, wash with a clean detergent solution at or above 110 °F or at the temperature specified by the detergent manufacturer.
 - In the second compartment, rinse with clean water.
 - In the third compartment, sanitize with a sanitizing solution mixed at a concentration specified on the manufacturer's label. Test the chemical sanitizer concentration by using an appropriate test kit.

MONITORING:

Foodservice employees will:

- 1. During all hours of operation, visually and physically inspect food contact surfaces of equipment and utensils to ensure that the surfaces are clean.
- 2. For the 3-compartment sink, daily:
 - Visually monitor that the water in each compartment is clean.
 - Take the water temperature in the first compartment of the sink by using a calibrated thermometer.
 - Test sanitizer concentrations using:

CORRECTIVE ACTION:

- 1. Retrain any foodservice employee found not following the procedures in this SOP.
- 2. Wash, rinse, and sanitize dirty food contact surfaces. Sanitize food contact surfaces if it is discovered that the surfaces were not properly sanitized. Discard food that comes in contact with food contact surfaces that have not been sanitized properly.
- 3. For the 3-compartment sink:
 - Drain and refill compartments periodically and as needed to keep the water clean.
 - Adjust the water temperature by adding hot water until the desired temperature is reached.
 - Add more sanitizer or water, as appropriate, until the proper concentration is achieved.

VERIFICATION AND RECORD KEEPING:

The foodservice manager will verify that foodservice employees have taken the required sanitizer concentration by visually monitoring foodservice employees during the shift and confirming their results.

DATE IMPLEMENTED:	BY:
DATE REVIEWED:	BY:
DATE REVISED:	BY:

Employee Health Policy

Establishment Name:

Establishment Address: _____

The purpose of this agreement is to inform conditional employees and current employees of this food establishment of the responsibility to notify the person in charge (PIC) when they experience any of the conditions listed so the PIC can take appropriate steps to prevent the transmission of foodborne illness.

I agree to report these symptoms whether they occur at work **or** outside of work:

- 1) Diarrhea;
- 2) Vomiting;
- 3) Jaundice;
- 4) Sore throat with a fever; and/or,

5) Infected cuts, wounds, or lesions containing pus on exposed parts of the body (e.g. hands, wrists, etc.)

I understand that if I am experiencing diarrhea and vomiting, I will not be able to return to work for at least **24hrs after the symptoms have stopped.**

I agree to report if I am diagnosed as being ill with Norovirus, Salmonella typhii (typhoid fever), any Shigella species, E. coli 0157:H7, other Enterohemorragic or Chiga toxin-producing E. coli, Hepatitis A virus any other communicable disease that is considered reportable as required in the Nevada Revised Statues (NRS) 441A.

I agree to follow all employee health, restrictions, exclusions and reporting requirements as required in section 030.020 of the Regulations of the Washoe County District Board of Health Governing Food Establishments.

Current/Conditional Food Employee Initial Name:		
Current/Conditional Food Employee Initial Signature:	Date:	
Food Establishment Representative Name:		
Food Establishment Representative Signature:	Date:	

Labeling Template for ROP Foods: Instructions for Use

<u>READ BEFORE USE</u>: This Labeling Template for ROP Foods is intended for use by establishments that package food items in Reduced Oxygen Packaging (ROP) for on-site use and NOT for retail sale. Please utilize this or an equivalent labeling system to ensure proper date-marking of ROP food items that are packaged and stored in your facility.

Use the label template reference image to complete to the following steps:		
 1.In the space corresponding to Box A, write your business name and/or insert your business logo. All information in Box A will autopopulate the corresponding boxes on the other labels. 2. In the space corresponding to Box B, 		
write what is included in the ROP package (i.e., "Raw Steak – Seasoned", "Chicken Piccata - Cooked", etc.).	A	
3.In the space corresponding to Box C, write the date that the food product was prepared and packaged.		
4. In the space corresponding to Box D, write the discard date that is appropriate for how the food product is stored.	Contents: <u>B</u> Packaged Date: <u>C</u> Discard Date: <u>D</u>	
 Food products that are: Refrigerated (41F or below): 7 days from Packaged Date 34F or below: 30 days from Packaged Date 	Frozen Date: E	
5.In the space corresponding to Box E, write the date of which the product was frozen, if applicable. Frozen ROP food products can be stored frozen indefinitely.		
	brand shipping labels #5163 but can be used with any 2"x 4" adhesive labels for easy, on-site printing.	

Proper Date-Marking Times and Temperatures:

Refrigerated food products stored at 41F or below must be date-marked for 7 days from Packaged Date.

Refrigerated food products stored at 34F or below must be date-marked 30 days from Packaged Date.

Frozen food products can be stored indefinitely. Freezing food products can "pause" the refrigerated storage time. When food products are thawed, the original refrigerated storage period resumes where it was left off and the Discard Date should be updated to reflect the remaining storage time.

All food products must be either used or discarded within the displayed date-marking period.

Contents:		
Packaged Date:		
Discard Date:		
Frozen Date:	Frozen Date:	_
Contents:	Contents:	_
Packaged Date:	Packaged Date:	
Discard Date:	Discard Date:	_
Frozen Date:		
Contents: Packaged Date: Discard Date: Frozen Date:	Packaged Date: Discard Date:	_
Contents:		
Packaged Date:		
Discard Date:		
Frozen Date:	Frozen Date:	
Contents:		
Packaged Date:		
Discard Date: Frozen Date:		_

Cooking Foods: Log for Tracking Temperatures

Date	Food Item	Interr Tempera		Corrective Action	Employee Initial
	*All items must be cooked to the n	ninimum int	ernal t	emperature listed below for 15 seconds *	
Poultry		165°F	Fish, Seafood and Whole Muscle Meat		145°F
Comminuted/ground and Ground Meat		155°F	Injected or Mechanically Tenderized Meat		155°F
Comminuted/ground Fish		155°F	Stuffed Food		165°F
Raw Eggs (f	Raw Eggs (for immediate service)		Reheat of Food Made on Site for Hot Holding		165°F
Raw Eggs (H	155°F	Fruit Hold	135°F		
Whole Beet	Whole Beef Roast, Corned Beef Roast, Pork Roast and Cured Pork Roast				145°F

Cooling Down Foods: Log for Tracking Temperatures

Cooling Food

- Cooling time starts at 135°F. Food may be left at room temperature until it drops to 135°F.
- Cool from 135°F to 70°F in 2 hours, then from 70°F to 41°F in 4 hours.
- If the temperature is more than 70°F in 2 hours, reheat to 165°F and start over.
- Reheating can only be done **one** time.
- Once at 70°F, cool down to 41°F in 4 hours.
- Once at 41°F, it's ready to be covered, labeled, dated, and stored in the refrigerator.
- Total cooling time cannot exceed 6 hours or food must be discarded.

Tips for Speeding up the Cooling Process

- Use the ice bath method by placing a smaller pan of food inside a larger pan filled with half ice and half water, stirring frequently.
- Use ice paddle with frequent stirring.
- Add ice as part of the ingredient.
- Place pan in coolest part of the refrigerator loosely covered or uncovered.
- Divide large food quantities into smaller portions
- Spread thick foods into thin layers and place in refrigerator.
- Use of metal pans is preferred, as they cool food faster than plastic.

Date	Food	Start Time & Temp	After 1 Hour	After 2 Hours	135°F to 70°F in 2 hours?	After 3 Hours	After 4 Hours	After 5 Hours	After 6 Hours	70°F to 41°F in 4 hours?	Corrective Actions?	Employee	Verified By Manager

		Month	20	_	
Date/Time	Equipment	Food Item	Temperature	Corrective Action	Employee Initial

Hot-Holding Temperature Log

Minimum Hot Holding Temperature 135°F ±2°F

• If the food temperature is less than 135°F - notify a manager or supervisor.

• Food that is out of temperature for less than 2 hours may be rapidly reheated to 165°F, only one time.

Reviewed By:_____

	I	Refrigera	ator Tem	perature Log	
		Month_		20	
	Refrigerator -]	Name/ Location		20/	
Date	Time AM/PM	Temperature	Recorded By	Corrective Action	
<u> </u>					
<u> </u>					
<u> </u>					
	1				

Maintain Food at 41°F or Colder

- If the temperature is above 41F, notify a manager or supervisor immediately.
- Corrective action must be noted if the temperature is above 41°F.

Reviewed by:

Reheating Temperature Log

			Month	20		
Date	Equipment	Food Item	Start Time & Temperature	End Time & Temperature	Corrective Action	Employee Initial

Reheating Temperatures:

• Food that is cooked and cooled on-site must be reheated within 2 hours to 165F or above for 15 seconds before hot-holding.

• There is no reheating temperature requirement for food items reheated for immediate service.

Reviewed By:_____

Food Safety Training Log

Trainee Name	Food Safety Training: Type Completed	Date Completed	Trainee Initials	Supervisor Initials



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FOOD SAFETY CHECKLIST

The Food Safety Checklist should be used by the person in charge (PIC) to determine compliance with food safety practices that prevent foodborne illness in their facility. This checklist:

- is not comprehensive. Your facility will be evaluated on other items of compliance during an inspection. only includes items that, if found out of compliance, *must* be immediately corrected on site during an • inspection and directly impacts the facility's inspection score.
- may be used with the Food Establishment Field Inspection Guide to determine how items would be marked and corrected during a routine inspection.

	In	Out	#	Description
Supervision; Emloyee Health & Hygiene			1.	PIC is present; PIC is a Certified Food Protection Manager (Risk Category 2s & 3s); PIC demonstrates active managerial control over employees and food safety risks at facility.
			2.	Facility has written procedures for the cleanup of vomit/diarrhea; employees are aware of
ervision ealth &			3.	exclusion policy. Food handlers cover sores/cuts on hands with bandage and gloves; PIC restricts or excludes sick employees.
Supo ee He			4.	Employee drinks have fitted lid and straw; employees eat, taste, and drink in a way that avoids cross contamination.
Emloy			5.	Employees with runny nose, sneezing, coughing, and watery eyes are restricted from food/equipment.
Contam- Hands			6. 7.	Employees wash hands for at least 20 seconds as often as needed. Employees use utensils or gloved hands to prevent bare hand contact with ready to eat
Preventing Contam- ination by Hands			8a. 8b.	(RTE) food. Handwashing sinks are clear and accessible; sinks are used for handwashing only. All handwashing sinks are stocked with soap and paper towels; handwashing signs are posted at each sink.
Г			9a.	All food comes from an approved source.
S				All molluscan shellfish come from sources listed on the Interstate Certified Shellfish Shippers List (ICSSL).
Approved Sources				All game animals and wild mushrooms come from an approved source. All time/temperature control for safety (TCS) food is received at \leq 41°F; eggs and milk are received at \leq 45°F.
provec			11.	Food is honestly presented and free from mold; packages and cans of food are in good condition.
A				Facility maintains annual parasite destruction letters for fish served raw or undercooked. Shellstock tags are stored with the shellstock until last shellfish is sold; tags are marked with the last date of sale; tags for past 90 days are stored chronologically on site.
Food Protected from Contamination				All raw animal foods are stored away from or underneath RTE foods in all equipment. All raw animal foods are stored away from each other, or in order of minimum cook temperature from top to bottom: fish/seafood/whole muscle meat/raw shell eggs/pork,
				then ground meats, then poultry and stuffed foods. All food is stored or handled in a way that protects it from environmental contamination. All in-use food prep surfaces such as cutting boards and utensils that contact TCS food are washed, rinsed, and sanitized every 4 hours minimum; equipment/utensils not in use
				are clean to sight and touch. Food is not re-served after being sold or served to a consumer. Food that has been contaminated or obtained from an unapproved source is discarded.



In Out # Description

Control of TCS Foods

Consumer Advisory

Susceptible Populations

Food Additives; Toxic Substances

Approved Procedures

Equipment and Facilities

- 16. All raw animal foods are cooked to a proper final cook temperature; facility is following pre-approved non-continuous cooking process.
- 17. Commercially processed RTE food is rapidly reheated to 135°F within 2 hours; RTE food prepared in-house is rapidly reheated to 165°F within 2 hours.
- 18. TCS food is cooled from 135°F to 70°F within 2 hours and from 70°F to 41°F within an additional 4 hours, verified using a calibrated thermometer; food prepped from ambient temperature is cooled to 41°F within 4 hours.
- 19. All TCS food is hot held at 135°F or above; roasts are hot held at 130°F or above.
- 20. All TCS food is cold held at 41°F or below.
- 21a. All TCS food prepared on site, or opened from a commercial container, and held for more than 24 hours is date marked and discarded after 7 days; date marking system is clear and understood by all employees.
- 21b. When using time as a public health control, written procedures are maintained on site and food is marked to be discarded after 4 hours.
- 22. Alcohol advisory is posted behind the bar or in women's restroom; if serving raw or undercooked meat, facility has raw/undercooked advisory on menu and foods are identified by asterisking them to the advisory.
- 23. Facilities specifically serving highly susceptible populations do not offer prohibited foods such as undercooked animal products, raw seed sprouts or unpasteurized juice, milk, or shell eggs.
- 24. Approved food additives are used properly.

- 25a. All chemical bottles are labeled with contents; chemicals, first-aid items, and personal care products are stored underneath or separately from food; sanitizer applied to food contact surfaces is at appropriate concentration (50-100ppm chlorine, 200-400ppm quat).
- 25b. Poisonous or toxic chemicals held for retail sale are tored separately from or beneath food and single-use items.
- 26. Facility has an approved operational plan or HACCP plan for specialized processes conducted; facility is following plan and keeps records on site; mobile unit is following Servicing Area Agreement.
- 27. Facility is free from pest activity; facility receives regular service from a licensed pest control operator; facility does not allow live animals (other than service animals) inside
- 28. All dishwashing sanitizers used at proper concentration; surfaces of dishes reach 160°F and rinse gauge reaches 180°F in high temperature dishwasher; dishes washed in a 3-compartment sink and clean-in-place equipment are washed in the correct order (wash, rinse, sanitize, and air dry); test strips are available for sanitizer concentration and for high temperature dishwasher.
- 29. Water comes from an approved source and is free from contamination; hot and cold water available at sinks.
- 30. Facility is free from sewage overflows or back-ups; wastewater is properly disposed of.

PIC Signature:

Date:



Is your facility struggling to keep any of these items "IN"? We can help! Find food safety brochures, procedures, posters, logs, and more in our online <u>Resource Library</u>.

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