Reduced Oxygen Packaging: Refrigeration Only (Single Barrier) <u>HACCP Plan Worksheet</u>

Introduction

Reduced Oxygen Packaging (ROP) is when food is packaged by removing oxygen or modifying the packaging atmosphere. This can include processes like cook-chill, modified atmosphere packaging (MAP), controlled atmosphere packaging, vacuum packaging, or sous vide. All facilities wishing to use these special processes must have an approved HACCP Plan to control *Clostridium botulinum* and *Listeria monocytogenes*. Definitions of these processes can be found in Sections <u>3-502.11 and 3-502.12 of the 2013 FDA Model Food Code</u>, adopted into the Administrative Rules of Montana, Title 37, Chapter 110, Subchapter governing food establishment operations.

Reduced Oxygen Packaging processes often require two barriers to prevent the proliferation of *C. botulinum* and *L. monocytogenes*. In <u>every</u> ROP HACCP Plan the first barrier to bacterial growth is refrigeration: maintaining ROP food items at or below a temperature of 41°F at all times. Many HACCP Plans include a second barrier, such as:

- a third-party confirmation of water activity below 0.91 or pH below 4.6
- the food product being packaged has a high number of competing organisms (i.e. raw meat or vegetables)
- the food product being packaged is meat or poultry cured at an establishment regulated by the USDA
- the food product being packaged is fish that is maintained frozen at all times of packaging
- the food product being packaged is commercially manufactured cheese

- that the food product being packaged with be subject to further processing (Cook-Chill or Sous Vide). If any of the above-listed second barriers apply to your establishment, a different application is required and can be found on the <u>HACCP Plan Resources website</u>.

If the second barriers <u>do not</u> apply to your establishment's ROP Process, you <u>MUST</u> obtain a Processing Authority Statement or other accredited third-party documentation that your process adequately controls for both *C. botulinum* and *L. monocytogenes*. Furthermore, your establishment must apply for a variance (application is attached). A variance is a written agreement that your establishment may utilize food safety controls not explicitly described in regulations, so long as they prevent a health hazard and are supported by third-party documentation. The definition of a waiver can be found in in <u>Section 1-201.10 of the 2013 FDA Model Food Code, as adopted in the Administrative Rules</u> of Montana, Title 37, Chapter 110, Subchapter 2, governing food establishment operations.

Worksheet Instructions

This worksheet represents the minimum required support documentation for a Reduced Oxygen Packaging HACCP plan with refrigeration as the only barrier. 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 <u>HACCP Plan Resources website</u>.

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 Reduced Oxygen Packaging Checklist provided on the following page. Additional documentation that is not included in this worksheet may be required for your establishment. All required additional information must be attached for your plan to be complete.

Incomplete plans will not be accepted or reviewed.



Reduced Oxygen Packaging: Refrigeration Only (1 Barrier)						
HACCP Plan Checklist						
	Required Documentation Complete					
<mark>New Food</mark> Establishments	Standard Applications	Plan Review Application				
	St. App	Pre-Opening Inspection – License Application				
		HACCP Plan Review and Variance Application				
		List of facilities that will be processing and/or storing food items produced using the special process				
	atio	List of all ingredients used in this special process				
	orm:	List of equipment and materials used in the special process				
	Infc	Procedures for maintaining food at or below 41F				
	Deta Deta Deta Deta Deta D	Procedures for date-marking ROP food items				
Materials included in this HACCP Worksheet		A Processing Authority Statement that the process adequately controls for C. botulinum and L. Monocytogenes Processing Authority Statements must be attached to this plan.				
		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				
	8 8 ()	Employee Health & Personal Hygiene SOP				
	Employee Training Program and Standard Operating Procedures (SOPs)	Cleaning & Sanitizing SOPs for all applicable equipment: Chemical Sanitizing Dishwasher High Temperature Dishwasher 3-Compartment Sink Employee Health and Exclusion Acknowledgement Sample Date-Marking Label for ROP food items				
	Required Records & Documentation	Sample Temperature Logs, as required: - Refrigeration Log				
	quir	Sample Training Log for HACCP Plan and SOPs				
	Rei & I	Food Safety Checklist				



APPLICATION FOR HACCP PLAN and VARIANCE

To gain compliance with the 2013 FDA Model Food Code, Sections 8-103.10 and 8-201.13 as regulated by the Yellowstone City-County Health Department dba RiverStone Health.

THE FEE FOR HACCP PLAN REVIEW and VARIANCE REQUEST IS \$ DATE				
NAME OF ESTABLISHMENT	LIC	ENSE NUMBER		
ADDRESS	CITY	ZIP		
PERSON TO CONTACT	DAYTIME PHO	NE		

I am submitting a HACCP Plan and requesting a Variance for (select all that apply):

□ Operating Live Molluscan Shellfish Tank

- □ Curing Food
- Custom Processing of Animals
- Reduced Oxygen Packaging (with one barrier refrigeration)
- Use of Food Additives (sushi rice)
- □ Sprouting Seeds or Beans
- □ Other Food Preparation Method

Will process be used at more than one location? Yes No

If yes, list name(s) and permit number(s) _____

Will product be served at more than one location? Yes No

If yes, list name(s) and permit number(s)

How will the product be sold? (Select all that apply): \Box Retail \Box Wholesale

*Note: For each of the above processes selected, a HACCP plan containing all of the required documentation as outlined in the RiverStone Health Checklist for General HACCP Plan Requirements and the process specific checklist if applicable must accompany this application. Failure to submit required documentation may result in the rejection of the Variance and associated HACCP plan. Please allow at least 30 days for HACCP Plan and/or Variance request review.

Signature _____ Date _____



Name of Establishment:
Address:
License 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.



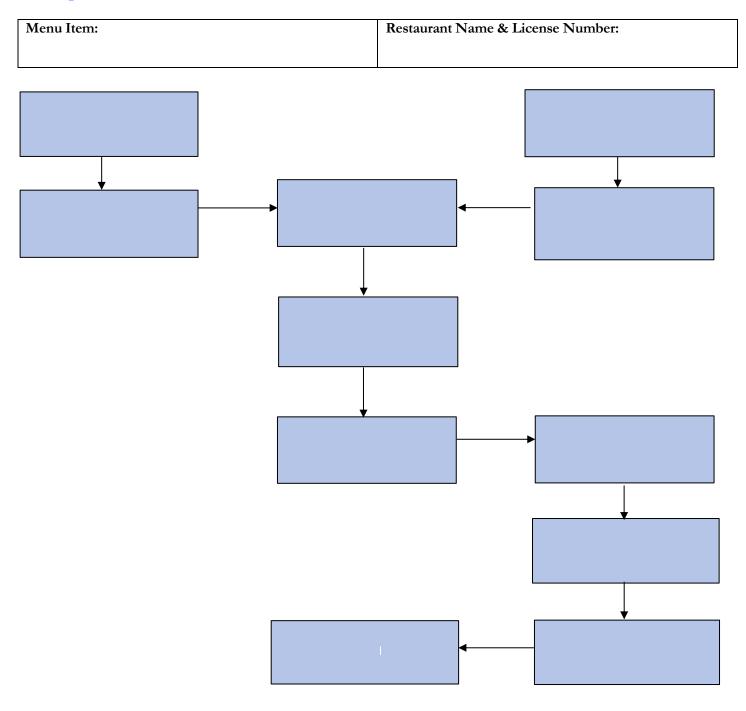
RiverStone Health Environmental Health Services 123 S. 27th St., Billings, MT 59101 406.256.2770 | environmental.hea@riverstonehealth.org Procedures for maintaining ROP food items at or below 41°F.

Procedures for date-marking ROP food items. Please note: A copy of all labels that will be used for ROP food items must be attached separately as part of this HACCP Plan.



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</u> <u>Flow Diagrams</u> must be attached, as needed.



 $\hfill\square$ Check this box if additional Process Flow Diagrams are attached



Hazard Analysis Chart Complete a separate Hazard Analysis Chart for each food item prepared using the special process. Please leave unused boxes blank. Additional Hazard Analysis Charts must be attached, as needed **Restaurant Name & License Number:** Menu Item: Potential Hazard Is this step Hazards **Preventative Measures** a CCP? Significant? Justification of **Process Step** (B) Biological applied to prevent the Decision (C) Chemical significant hazards? (YES/NO) (YES/NO) (P) Physical



HACCP Plan Chart

Complete a separate HACCP Plan Chart for each food item prepared using the special process.	s. Please leave unused boxes blank. <u>Additional HACCP Plan Charts must be attached, as needed.</u>
Examples of HACCP Plan Charts can be f	e found on the <u>HACCP Plan Resources website</u> .

Menu Item:		Restaurant Name & License Number:							
Hazards	Critical Control Points	Critical Limits	What	Moni How	toring	Who	Corrective Actions	Verification	Records
	Fonts		what	поw	Frequency	who	Actions		



PURPOSE & SCOPE

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

PROCEDURES

1. Follow the Administrative Rules of Montana Title 37, Chapter 110, Subchapter 2 governing foodservice establishment operations.

POLICIES

- 1. Grooming:
 - a. Arrive 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 ready- to-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 closedtoe 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 restraints 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:	BY:

DATE REVISED: _____ BY: ____



Cleaning and Sanitizing Food Contact Surfaces

(Chemical Sanitizing Dishwasher)

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 Administrative Rules of Montana, Title 37, Chapter 110, Subchapter 2, 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:

Food service 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:	
verStone Health	123 S. 2	RiverStone Health mental Health Services 27 th St., Billings, MT 59101 al.hea@riverstonehealth.org

Cleaning and Sanitizing Food Contact Surfaces SOP

(High Temperature Dishwasher)

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 the Administrative Rules of Montana, Title 37, Chapter 110, Subchapter 2, 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

5Any 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. _
 - A minimum dishwashing temperature of 160F will be verified by:

Choose One Option



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)

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

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

INSTRUCTIONS:

- 1. Train food service employees on using the procedures in this SOP.
- 2. Follow the Administrative Rules of Montana, Title 37, Chapter 110, Subchapter 2, 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 Type of sanitizer
 sanitizing solution mixed at a concentration of Recommended Concentration
 Test the chemical sanitizer concentration by using an appropriate test kit.



MONITORING:

Food service 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:
 Choose One Option

CORRECTIVE ACTION:

- 1. Retrain any food service 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 24 hrs 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 Enterohemorrhagic or Shiga toxin-producing E. coli, Hepatitis A virus any other communicable disease that is considered reportable as required in the Administrative Rules of Montana Title 37, Chapter 110, Subchapter 2.

I agree to follow all employee health, restrictions, exclusions and reporting requirements as required in section 2-201.11 of the Administrative Rules of Montana, 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. 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:
 In the space corresponding to Box A, write your business name and/or insert your business logo. All information in Box A will auto- populate the corresponding boxes on the other labels. In the space corresponding to Box B, write what is included in the ROP package (i.e., "Raw Steak - Seasoned", "Chicken Piccata -Cooked", etc.) In the space corresponding to Box C, write the date that the food product was prepared and packaged. In the space corresponding to Box D, write the discard date that is appropriate for how the food product is stored. Food products that are: Refrigerated (41F or below): 7 days from Packaged Date 34F or below: 30 days from Packaged Date 	A Contents: B Packaged Date: C Discard Date: D Frozen Date: E
- 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.	
This label template corresponds to Avery br	and 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:

- 1. Refrigerated food products stored at 41F or below must be date-marked for 7 days from Packaged Date.
- 2. Refrigerated food products stored at 34F or below must be date-marked 30 days from Packaged
 - 3. 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.
 - 4. All food products must be either used or discarded within the displayed date-marking period.



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

Refrigerator Temperature Log

Month20					
Date	Time AM/PM	Equipment/Unit	Temperature	Recorded By	Corrective Action

All time/temperature control for safety (TCS) food items must be maintained at or below 41F.

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

Reviewed by: _



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







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.

г	_ In	Out	#	Description
Supervision; Employee Health & Hygiene			1.	PIC is present; PIC is a Certified Food Protection Manager (Risk Category 3s & 4s); 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 exclusion Policy.
			3.	Food handlers cover sores/cuts on hands with bandage and gloves; PIC restricts or excludes sick employees.
			4.	Employee drinks have fitted lid and straw; employees eat, taste, and drink in a way that avoids cross contamination.
			5.	Employees experiencing persistent runny nose, sneezing, coughing, and watery eyes are restricted from food/equipment.
Preventing Contam- ination by Hands			6.	Employees wash hands for at least 20 seconds as often as needed.
			7.	Employees use utensils or gloved hands to prevent bare hand contact with ready-to-eat (RTE)
			8a.	Handwashing sinks are clear and accessible; sinks are used for handwashing only.
	_		8b.	All handwashing sinks are stocked with soap and paper towels; handwashing signs are posted at each sink.
ces			9a.	All food comes from an approved source.
			9b.	All molluscan shellfish come from sources listed on the Interstate Certified Shellfish Shippers list (ICSSL).
Sour			9c.	All game animals and wild mushrooms come from an approved source.
Approved Sources			10.	All time/temperature control for safety (TCS) food is received at or below 41*F; eggs and milk are received at or below 45*F.
App			11.	Food is honestly presented and free from mold; packages and cans of food are in good condition.
			12a.	Facility maintains annual parasite destruction letter for fish served raw or undercooked.
			12b.	Shellstock tags are stored with the shellstock until the 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			13a.	All raw animal foods are stored away from or underneath RTE foods in all equipment.
			13b.	All raw animal foods are stored away from each other, or in order of minimum cook temperature then poultry and stuffed foods.
			13c.	All food is stored and handled in a way that protects it from environmental contamination
			14.	All in-use 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.
			15a.	Food is not re-served after being sold or served to a consumer.
			15b.	Food that has been contaminated or obtained from an unapproved source is discarded.

	In	Out	#	Description
Control of TCS Foods			16.	All raw animal foods are cooked to a proper final cook temperature; facility is following p approved non-continuous cooking process.
			17.	Commercially processed RTE food is rapidly reheated to 135°F within 2 hours; RTE food
			18.	prepared in-house is rapidly reheated to 165°F within 2 hours. 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. 21a.	All TCS food is cold held at 41°F or below. 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
			21b.	by all employees. When using time as a public health control, written procedures are maintained on site and food is marked to be discarded after 4 hours.
Susceptible Consumer Populations Advisory			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.
Susceptible Populations			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.
Food Additives; Toxic Substances			24. 25a.	Approved food additives are used properly. 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
			25b.	is at appropriate concentration (50-100ppm chlorine, 200-400ppm quat). Poisonous or toxic chemicals held for retail sale are stored separately from or beneath food and single-use items.
Approved procedures			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.
Equipment and facilities			27.	Facility is free from pest activity; facility receives regular service from a licensed pest control
			28.	operator; facility does not allow live animals (other than service animals) inside 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.
Equ			30.	Facility is free from sewage overflows or back-ups; wastewater is properly disposed of.
L				

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 Resource Library.

