

# **BOH Forms: #20 Risk-Based Food Inspections SOG**

Board of Health and Local Health Department Standard Operating Procedures (SOP)

This **Checklist** highlights many of the permitting requirements for regulated Massachusetts Food Establishments (FE). By adopting this SOG, BOHs meet FDA Voluntary National Retail Food Regulatory Program Standard 3 – Inspection Program Based on HACCP Principles. This checklist is designed to be used in tandem with the MA Retail <u>Food Code</u> 105 CMR 590.000 that adopts by reference that federal 2013 Food Code and its Supplement (2015) (effective October 5, 2018).

#### Remember: BOHs may adopt local ordinances, regulation, and town by-laws that are more strict.

### **D** BOH Written Food Safety Policies based on FDA Retail Food Regulatory Program Standards

**Acronyms and Definitions:** [Annex 1]

- Approved Inspection Form includes in, out, not observed, not applicable; risk factors, enforcement actions [Annex 15]
- □ Assigned Risk Categories to Food Establishments [Annex 6]
- **Assigned Inspection Frequency** based on risk [Annex 7]
- Corrective Actions/Risk Control Plans based on risk [Annex 11]
- □ Variances based on risk a variance is no longer required for TPHC by 590.003;2013 FC 3-501.19
- **HACCP Verification** and Validation for plans required by Code [Annex 9]
- **Risk-Based Inspections Standard Operating Guide** (SOG) and Inspector Training and Equipment [This document]

#### **Inspector Competencies**

- **5** Foodborne Illness Risk Factors
- □ Active Managerial Control Strategies
- **Tasks Before the Inspection**
- Conducting a Risk-based Inspection
- COVID-19 and Other Enhanced Infection Control Plans and Precautions
- **Closing Conference with Person in Charge (PIC)**
- □ After the Inspection Steps
- Annexes and other Resources

#### **5** Foodborne Illness Risk Factors

- FOOD FROM UNSAFE SOURCES/RECEIVING TEMPS
- INADEQUATE COOKING TEMPERATURES
- IMPROPER HOLDING TEMPERATURES
- CONTAMINATED EQUIPMENT
- POOR PERSONAL HYGIENE

#### Active Managerial Control Strategies for Food Establishments – FDA top 10

- 1. Supervision Demonstration of Knowledge and Food Code Interventions
- 2. Employee Health Implementation of Health Policies
- 3. Good Hygiene Practices Hands as a Vehicle of Contamination
- 4. Approved Sources
- 5. Protection from Contamination
- 6. Time Temperature Control for Safety (TCS) Time Temperature Relationships
- 7. Consumer Advisories
- 8. Highly Susceptible Populations Few FE need to consider this
- 9. Food Additives and Toxic Substances Applies only to FE that use these
- **10**. Conformance with Approved Procedures Applies only to FE that use these

#### Inspection Phases

#### Before the Inspection

- □ Review FE File and Documents
- □ Classify FE by Risks
- Determine Type of Inspection
- □ Inspection Preparations
  - □ Internal Scheduling based on risks, resources and time of year

#### During the Inspection

- □ Review Good Inspection Practices and focus on priority items
- Entering the FE
- □ Targeted Inspection Assessing Active Managerial Control and High-Risk Factors
- Closing Conference

#### □ After the Inspection

- Improvement Planning
- □ Enforcement after Education
- Office Follow-up & Quality Assurance

#### **Before the Inspection**

## **Step 1: Review Food Establishment (FE) File and Documents**

- Application: type of operation; risk factors, menu, facility, recycling FOG (Fats, Oils, Grease); water/wastewater
- □ Required Certifications: Food Protection Manager, Food Handler, Allergen Awareness; Chokesaver (25+ seats)
- □ Previous Inspections: repeat violations raise concerns with the process/procedures
- □ **FE Self-Assessment:** if on file or required
- Complaints/Violations: multiple complaints may be contributed to a managerial control problem
- □ Plans: any plans on file (food processes, emergencies, Risk Control Plans, Variance, HACCP)
- Permit: inspection access a condition of the permit plus seating capacity, menu, certifications, attestations

□ Infection Control Plans: in 2020 this includes COVID-19 Emergency Operation Plans

**Step 2: Classify Food Establishment (FE) by Risks:** Schedule Inspections according to Risk [Risk Assignment Annex 7: #1 low-risk, 1/yr; #2 medium-risk 1-2/yr; #3: full-service restaurants 2+/yr; #4: High-Risk Pop. 3+/yr]

- Highly Susceptible Populations: young, old, immune compromised
- **Special processes**: sushi, low oxygen, etc.
- Repeat critical violations/complaints
- □ Large numbers served: (more people at risk, the greater potential for a large outbreak)
- □ **Types of Food –** TCS Food prepared in advance or transported to other facilities
- □ Uneven/inconvenient workflow, equipment, facility
- □ Menu and Types of Processing (High risk foods, complicated cooking/cooling, special processing, # times food passes through danger zone, etc.)
- Comply with section 590.008 (H); FC 8-401.10 (B) (2) Risk-based inspection schedule DPH approval

## **Step 3: Determine Type of Inspection to be Scheduled**

- □ **Pre-Operation** –inspections prior to opening are usually the only scheduled inspections
- □ Routine schedule internally at variable hours of operation; usually 2/year
- □ **Follow up/Re-inspection** depends on violation, usually within 1 to 10 days.
- □ HACCP/Variances Review/monitor special operations
- □ Complaint investigate within 24 hours for critical items; 5 days for others
- **Residential Kitchen** –only foods that don't require refrigeration; test private well water
- □ **Remote/Virtual Inspection** to review plans, policies, procedures before, after or between onsite inspections.
- **COVID-19 Inspection** based on complaints and observed violations to Orders

## **Step 4: Inspection Preparations**

- Equipment Kit
  - o Calibrated Thermometers, including thermocouple
  - o Chemical test kits for different sanitizer types
  - $_{\odot}\,$  Heat-sensitive tape or maximum registering thermometer
  - $\circ$  Flashlight
  - $\circ\,$  Inspection Forms and Inspection Guides
  - Pencil and/or tablet
- Replace batteries and supplies
- □ Wear clean, appropriate attire (hair covering/hat; clean outer clothing, work shoes)
- □ Timing/Wellness model good behavior (no coughing/sneezing even for allergies; stay home when ill)

During the Inspection: Conducting a Risk-Based Inspection
Step 1: Review Good Inspection Practices
Targeted Inspection focused on high risk factors
Be prepared with calibrated equipment, forms, and enough time to complete the needed inspection.
Lead by example in dress, hair covering, jewelry, handwashing, cross contamination, problem solving,
professional demeanor
Conduct inspections at variable times and seasons
<ul> <li>Wash hands before entering food prep area; observe set up and use</li> </ul>
Look for dry handwash sink, paper towels in garbage, accessibility of sink and pump soap
Sanitize thermometers/thermocouples before/after each use
<ul> <li>Don't touch RTE food or cross contaminate (use gloves and sanitize equipment between uses)</li> </ul>
Take photos of critical violations or best practice items that need improvement
Step 2: Entering the Food Establishment
A. Observe Outside and Inside Building Concerns
□ Leaking roof, drainage, access
Garbage, pests
Proper Lighting
Posted license, certifications, and last inspection report
<ul> <li>B. Introduction and Permission to Inspect</li> <li>Show ID to PIC</li> </ul>
Script: "I am the Food Inspector/Agent for (Town). Here is my card/ID."
<ul> <li>Request access:</li> </ul>
Script: "I am here to do a (Type) Inspection today. I will need to have access to every area of your Food
Establishment. Can we get started with a review of your permit and menu; what foods are being prepped
today?" Note: inspector can inspect/observe any areas open to the public without permission. If permission
is denied, leave immediately and plan next steps.
C. Inspection Priorities - What are you there for?
Immediate Risks – Priority items such as unsafe food – discard if can't be reheated safely
<ul> <li>Potential Risks – dirty bathrooms</li> <li>Previous Violations – work towards compliance</li> </ul>
Step 3: Targeted Inspection to Assess Active Managerial Control of Risk Factors
A. Opening Dialogue: Assess Degree of Managerial Control (Away from main workflow if possible)
<ul> <li>Permit and Menu Review – are there any changes to operations or menus</li> </ul>
<ul> <li>Previous Inspection Reports/Issues</li> </ul>
<ul> <li>Food Protection Manager current certification posted</li></ul>
Other Postings (Choke Saver, Allergen Awareness, Consumer Warnings, TIPS, etc.)
Menu and Special Processes Review
Policies and Procedures (ill employees, emergencies, etc.)
Questions and Concerns
B. Conduct a Quick Walk Through
Note General cleanliness (black light shows spilled food as well as rodent urine)
Note a dry hand wash sink, pump soap, paper towels, warm potable water, access, etc.
<ul> <li>Note Food sitting around uncovered; lack of time/temp controls</li> <li>Note workflow; food prep/handling</li> </ul>
<ul> <li>Note worknow, rood prep/nariding</li> <li>Note receiving area and receiving temps</li> </ul>
C. <b>Demonstration of Knowledge:</b> PIC should demonstrate competency in:
Implementation of Employee Health Policies
Hands as a Vehicle of Contamination
Time/Temperature Relationships
Consumer Advisories
Special Processes/HACCP Plans
<ul> <li>D. Assess Safe Sources and Receiving Temperatures</li> <li>Game/wild mushrooms suppliers</li> </ul>

- □ Raw fish for raw consumption most must be frozen/flash frozen at -4F for 7 days
- □ Shellfish: Shell stock tags retained for 90 days in chronological order
- □ Juice and Milk Products
- □ Examine for evidence of temperature abuse (large ice crystals in frozen foods)
- Examine delivery truck, receiving protocols, and products for potential cross contamination if it can be observed
- □ Review receiving logs, product labels and tags
- Examine package integrity and temperatures upon delivery, if it can be observed (need to be present while food is being delivered to do this)

#### E. Assess Contaminated Equipment and Potential for Cross-Contamination

- □ Storing raw foods above cooked
- □ Reserving food from other customers such as bread
- □ Bare hand contact with ready-to-eat foods
- Contaminated ice (mold growth in ice machines; ice scoops stored in ice bin with handle submerged in ice)
- Combining batches/leftovers with new unless reheated together to 165 F only once
- □ Reusing utensils without sanitizing
- Storing chemicals in old food containers; near food, area & not labeled as hazardous/non-food item
- □ Prep sink cleanliness; no sponges

#### F. Assess Cooking Temperatures and Methods for Measuring

- □ Temperatures checked every 4 hrs; must reheat in 2 hrs w/out variance
- $\hfill\square$  135°F for commercial sealed/packaged cooked foods for hot holding
- □ 135°F: cooked fruits and vegetables for hot holding; 15 seconds
- □ 145°F: eggs prepared for immediate service, fish, single pieces of meat; 15 seconds
- □ 155°F: comminuted meats, ratites, pooled eggs or for hot holding; 15 seconds
- □ 165°F: poultry, comminuted poultry, stuffed meats; 3 minutes
- □ 165°F: microwave and stand for 2 minutes
- Don't reheat on steam table (Hot Hold at 135°F after heating w/in 2 hours to 165°F)

#### G. Assess Holding Time and Temperatures and Date Marking

- □ Danger zone for 105 CMR 590.000; 2013 FC is 41°F 135°F
- □ Hot foods at 135°F can be held indefinitely, but will lose quality
- □ Corrective Action: reheat 1 time to 165°F for 15 seconds within 2 hours, hold 135°F
- Cold RTE Foods below 41°F and properly labeled, discard opened containers after 7 days
- Date mark all onsite prepared RTE foods held for more than 24 hours; maximum 7 days
- □ How long before the food will be served? Will the food be used as leftovers?
- □ **Time as Public Health Control:** (not used for susceptible populations; plan must be approved by BOH. Items **must be labeled** if using time as a control). No longer requires a variance.
  - o 2+ HRS: Special populations up to 2 hours; discard
  - o 4+ HRS: Hot Foods out of temperature control; discard
  - o 6+ HRS: Cold RTE foods out of temperature control, discard

#### H. Assess Reheating for Hot Holding

- □ Inquire what the history is of hot-held foods
- □ Ensure it is reheated quickly (reheating in crock pots/steam tables is not acceptable)
- □ Must use calibrated probe thermometer for cooking/holding temperatures
- Use of infrared thermometer is only suitable for general monitoring of surface temperatures
- □ Reheating won't kill all pathogens (some bacteria form spores/toxins survive cooking)

#### I. Assess Cooling

- Ask the food employees and managers questions about cooling procedures in place.
- Cooling in wide/shallow containers, lightly covered, or ice
- □ Food from 135°F to 70°F within 2 hrs and from 70°F to 41°F within a total of 6 hrs
- □ Food at room temp cooled from 70°F to 41°F within 4 hours, store
- Corrective Action: reheat 1 time to 165°F for 15 seconds within 2 hours, then cool

## J. Assess Personal Hygiene, Hands as a Vehicle of Contamination, Implementation of Employee Health Policies

Employee health policy- what is policy? Is it written? If not written, then how do employees get trained?

- Pay special attention to hands as vehicle to contamination
- □ No Eating, drinking, smoking in food prep area
- No bare hand contact with RTE foods
- □ Handwashing sinks not used properly
- Dirty clothing, fingernails, arms
- □ Beards and Hair coverings
- Dersonal habits (dripping sweat/blood, scratching, touching face/hair/mouth, hygiene)
- □ Illness (coughing, sneezing, diarrhea, open sores, bloody nose, etc.)
- □ Heavy rings/jewelry that may have food contact (plain wedding ring excepted)
- □ Accessible, clean, equipped toilets with proper handwashing/signs

### K. Assess Compliance with Approved Procedures

- Risk Control Plan
- HACCP Plans
- Written BOH Variances

## L. Assess Special Requirements Related to Highly Susceptible Populations (HSP)

- Additional requirement in 590.003; 2013 FC, Chapter 3, Part 3-8.
- Inspect during preparation, service or other active times

## M. Assess Labeling, Storage and Use of Poison and Toxic Chemicals

- □ Store chemicals separate from food
- Ensure clearly labeled
- Ensure solutions containing toxic materials are discarded in service sink to prevent contamination of foodcontact surfaces.
- Contaminated food should be discarded immediately

## N. Assess Compliance with Consumer Advisories/Chokesaver

#### O. Evaluating Basic Sanitation and Facilities (Good Retail Practices)

- Air Gaps/Backflow: 2x diameter of the water supply inlet or have back siphon prevention
- **Food Storage**: covered/contained off floor and away from wall 6", unless containers are waterproof
- □ Chemical Storage: separate and labeled
- Grease Traps/Sewerage: cleaned regularly and functioning adequately
- □ Water Pressure: for warewashing ((5-30 psi)
- □ Water Temps: Handwash: 100°F; Manual Warewashing: 110°F; Sanitizing: 180°F (160°F at the plate); 165°F for single temperature machine
- □ Allergen Awareness and Choke Saver training
- □ **Freshness/Quality:** Freshness and quality are not regulated but are signs of other practices that might make food unsuitable for consumption. Use "First in First Out" standard
- □ Water Activity (Aw) general indication of how much water is available to pathogens in food. Lower levels of moisture (< 0.85 Aw)
- □ Water storage: Restroom/food: 7 gal/per person/day; Food only: 2 gal/per meal served
- □ Cleanup of vomit/feces: Who cleans it, what chemicals and supplies used
- □ Cleaning and Disinfection of Facility: Cleaning Schedule and Staff assigned to disinfection.
- Sanitizers:
  - Chlorine (bleach) 50 ppm or mg/l @75°F for 7 seconds
  - Quaternary ammonium compound (Quats) follow manufacturer instructions
  - Iodine follow manufacturer instructions
- Integrated Pest Management Rodents/pest activity (black light might help)
  - Inspection for pests and identification of pests
  - Sanitation program for the entire facility
  - Application of 2 or more pest management procedures
  - Use of pesticide and evaluation/follow-up inspection

# **Step 4: Closing Conference with Person in Charge (PIC)**

- A. Addressing Violations
  - **Corrected on Site** (COS) during the inspection

- Corrected within a specific time frame with reinspection to verify
- □ Uncorrected from a previous inspection, but part of a correction plan that should be updated
- □ Uncorrected with no plans for correction may require a fine and other enforcement actions
- An imminent health hazards and corrective action must be taken immediately by inspector.
- □ **Inspector must observe the violation** can't be hearsay or owner's records unless failing to keep adequate records is the violation. "See it to Cite it."

#### B. Review with PIC

- □ Inspector must observe the violation can't be hearsay or owner's records unless failing to keep adequate. records is the violation. "See it to Cite it."
- Data may be used to assess violations such as disease reports linked to the establishment or forms not filed.
- Document onsite/immediate corrections taken on the inspection form.
- □ Priority items are critical issues that need immediate correction or up to 10 days
- □ Require plans for correcting non-critical violations (90 days to complete).
- □ Require plans for preventing violations Develop Risk Control Plans or HACCP Plan.
- Derivide educational materials/links.
- □ Both PIC and Inspector Sign Inspection Form. Can be done virtually or acknowledge with an email.
- □ Give copy of inspection form to PIC by printing, copying, or emailing.
- □ Inspector may also require the following from the PIC, depending on issues:
  - o Managerial Control Plans to address/prevent repeat violations; require a written improvement plan.
  - Change of Equipment Layout Proposal; Equipment Specifications.
  - o Develop and Implement Recipe/Process Instructions/Management Systems based on HACCP principles.
  - Establish First-In-First-Out (FIFO) Procedures
  - o Written Employee Policies and Procedures
- Development of Standard Operating Procedures (SOPs)/ Risk Control Plans (RCPs)

## **COVID-19** and other Diseases requiring Enhanced Infection Control Plans

- 1. Infection Control Plan and signed Attestation Form [Annex 12: FE COVID-19 Self-Assessment]
- 2. Staff Training on Infection Control Plan and Personal Protection Precautions: masks, distancing, hygiene,
- 3. Cleaning and Disinfecting Plan
- 4. Additional employee and public handwashing and hand sanitizer stations
- 5. Healthcare Policy that includes staying home when ill and reporting suspected infections to the Board of Health.
- 6. More reminder **signage** for disease symptoms, protection precautions and handwashing.
- 7. Personal Protection Precautions [Annex 13]

#### □ After the Inspection: Education/Planning/Enforcement/Assurance

# **I** Step 1: Improvement Planning – Require written plans for repeat/complex violations

#### A. Improvement Planning – Require Written Plans

- o Change equipment/layout
- o Establish Buyer Specifications and First In, First Out (FIFO) Procedures
- o Develop and implement recipe/process instructions based on HACCP principles
- o Written employee Policies and Procedures
- o Develop and implement Standard Operating Procedures (SOP) and Risk Control Plans (RCP) Annex 11
- o Develop and implement HACCP based Comprehensive Voluntary Food Safety Management Systems

#### B. HACCP (Hazard Analysis and Critical Control Point) Planning Annex 8/9

A hazard is defined by NACMCF as a biological, chemical or physical agent that is reasonably likely to occur, and will cause illness or injury in the absence of its control. Establishments must consider all three types of hazards – biological, chemical, and physical – The hazard analysis and identification of associated control measures accomplish three objectives:

- 1. hazards and associated control measures are identified,
- 2. the analysis may identify needed modifications (also known as interventions) to the initial process or product so that product safety is assured, and
- 3. the analysis provides a basis for determining Critical Control Points (CCP)

# **C. Critical Control Point (CCP):** last chance before food is consumed to ensure safety. Usually temperature related, but not always. Could be cross contamination during serving.

# **Step 2: Enforcement after Education Goal is Long-term Compliance with good Retail Food Practices.**

# C. Voluntary Corrections: Confirm compliance at the next inspection

- Corrected during inspection
- o Discussion and plans for other corrections and follow up for long-term control of risk factors
- o Policy changes identified and implemented
- o Facility changes identified and implemented
- D. Managerial Control Changes: Priority changes for issues pose an immediate danger
  - Training; Chemical/ Biological/Physical risks
  - Workflow; Facility; Layout. Equipment changes
  - HACCP Plans written, approved and validated
  - Risk Control Plans written and implemented
  - Variance Requests written and submitted for approval
  - o Processes and Practices like handwashing and eating/drinking in food prep area
  - Employee Health Policies (stay home when ill, report illness to PIC, reportable diseases to BOH)
- E. Involuntary Compliance results from the following enforcement activities:
  - Warning letters
    - Re-inspections can have up to 90 days to correct non-critical violations
    - Citations/fines, re- inspection fees, administrative hearings, permit suspensions (#28 Job Aid: Enforcement) BOH Job Aids - Berkshire Regional Planning Commission (berkshireplanning.org)
    - Legal Actions:
      - Summary Abatement: (such as closure) actual, not potential public health risk; hearing if requested
      - Agency Hearing: (repeat violations or violations not abated)
      - Embargo/Disposal: entitled to hearing, but can't use food until after hearing
      - Seizure: (voluntary seizure best otherwise hold hearing is advised for expensive foods)
      - Injunction/Restraining Order: Court orders to cease or take actions
- F. Order to Abate/Cease and Desist: nuisances/code violations; administrative orders to abate issued

## □ Step 3: Office Follow-up

- **Education:** send out materials and guides as appropriate to FE
- □ **Follow up:** on Corrective Actions for foodborne risk factors
- □ Next Inspection: schedule based on risk factors and number of critical out of compliance items
- □ File Documents
- □ Repair and Replace Equipment
- □ Update Training
- Quality Assurance

# **ANNEX** List

- 1. Definitions and Acronyms
- 2. Inspection Program Support Needs
- 3. BOH Written Policies and Procedures
- 4. Questions to Ask During an Inspection
- 5. Corrective Actions Policy
- 6. Food Establishment Risk Levels and Permit Classifications
- 7. Food Establishment Risk Assignment Policy
- 8. HACCP Plan
- 9. HACCP Plan Field Verification Report Form
- 10. Sanitizer Specifications
- 11. Risk Control Plan Guide and Risk Control Plan
- 12. Food Establishment COVID-19 Self-Assessment
- 13. BCBOHA Personal Protection Precautions (PPP)
- 14. Common Food Establishment Violations
- 15. Food Establishment Inspection Forms

	ANNEX 1			
	DEFINITIONS AND ACRONYMS			
Alliance	Berkshire Public Health Alliance			
ВСВОНА	Berkshire County Boards of Health Association			
BOH	Board of Health			
С	Centigrade			
САР	Corrective Actions Policy/Plan			
ССР	Critical Control Point			
CDC	Centers for Disease Control and Prevention			
CVD	COVID-19			
Danger Zone	41 F – 135 F			
DPH	Massachusetts Department of Public Health			
EPA	Environmental Protection Agency			
F	Fahrenheit			
FC	Food Code			
FDA	Food and Drug Administration			
FE	Food Establishment			
FTE	Full-Time Equivalent			
HACCP	Hazard Analysis and Critical Control Point			
ID	Identification			
mg/L	milligrams per liter			
NACMCF	National Advisory Committee on Microbiological Criteria for Foods			
ORA-OTED	Office of Regulatory Affairs - Office of Training Education and Development			
рН	A measure of acidity and alkalinity of a solution that is a number on a scale on			
PIC	which a value of 7 represents neutrality and lower numbers indicate increasing			
RCP	acidity and higher numbers increasing alkalinity and on which each unit of change			
RTE	represents a tenfold			
SOG	Standard Operating Guide			
SOP	Standard Operating Procedure			
TCS	Time/Temperature Control for Safety (previously potentially hazardous food)			

# ANNEX 2 INSPECTION PROGRAM SUPPORT NEEDS

### 1. Adequate Resources

- □ 1 FTE/300 inspections/process reviews or have backup inspectors available.
- Appropriate Equipment
- Regular Training Time

## 2. Continuous Training

- □ ServSafe or other approved Food Safety Training as required by State Food Code
- □ Mass PHIT Food Safety Training (offered by the Alliance) or other advanced training
- □ Online: ORA-OTED modules
- Classroom Alliance and FDA Courses
- □ Field Training/Group Inspections Alliance or other FDA Standardized Inspector
- Standardization FDA Standardized Inspector and DPH
- Continuing Education

#### 3. Inspection Equipment

#### **REQUIRED:**

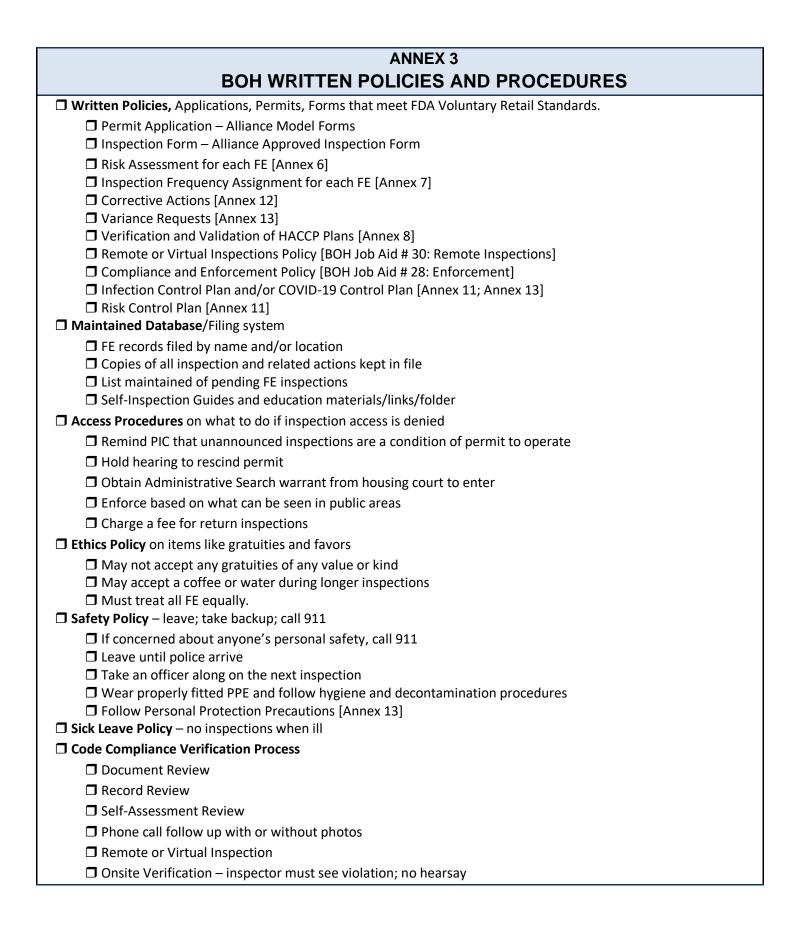
- $\hfill\square$  Thermocouple with the appropriate probes for the food being tested
- □ Alcohol swabs or other suitable equipment for sanitizing probe thermometers
- Chemical test kits for different chemical sanitizer types
- □ Heat-sensitive tape or maximum registering thermometer
- Flashlight
- □ Head cover, such as baseball cap, hair net, or equivalent.

#### **OPTIONAL:**

- Tape Measure
- Black light
- Gloves
- Camera/Cell Phones

#### POTENTIALLY SHARED EQUIPMENT WITH OTHER TOWNS

- Pressure gauge for in-line pressure of hot water at injection point of ware washing machine (5-30 psi)
- Light meter
- Time/temperature data logger
- D pH meter
- Water activity meter
- Computers with or without an electronic inspection system
- □ Foodborne illness investigation kits/sample collection kit



# ANNEX 4 QUESTIONS TO ASK DURING AN INSPECTION

#### RECEIVING

- 1. Is their food from an approved source?
- 2. How do they verify that their food is from an approved source?
- 3. How do they know if the food is at the proper temperature upon receipt?
- 4. What kind of refusal policy do they have?
- 5. Do they keep receiving logs (not required)?
- 6. How do they verify the source of shellfish?
- 7. How do they maintain certification records for fish that must be frozen to destroy parasites as specified in the Food Code?

#### COLD STORAGE/COLD HOLDING

- 1. How do they monitor their refrigeration units to ensure that they are maintaining proper temperature?
- 2. Is their date marking procedure acceptable?
- 3. How do their employees know what food is to be used first?
- 4. Are their storage practices for RTE and raw food acceptable?
- 5. Where are their thermometers stored? Are they calibrated? How often?
- 6. What kind of monitoring procedures do they implement for ensuring food is at the
- proper cold holding temperature?
- 7. Do they keep temperature logs (not normally required)?

#### PREPARATION

- 1. What steps do they use to prevent cross-contamination?
- 2. What training is given for handwashing?
- 3. What is their handwashing policy?
- 4. How do they clean and sanitize their equipment?
- 5. How do their employees eliminate bare hand contact with RTE food?
- 6. How do their employees minimize bare hand contact with food that is not RTE?
- 7. How do they process fruits and vegetables before service?
- 8. Do they serve a highly susceptible population?

#### COOKING

- 1. Does the staff know the correct cooking temperatures?
- 2. Do they have a consumer advisory?
- 3. Are cooking temperatures monitored?
- 4. What corrective actions are taken when food does not reach the proper temperature?
- 5. Are cooking temperature logs maintained (not required)?

#### COOLING

- 1. How is food cooled?
- 2. How are temperatures monitored?
- 3. How do they ensure that the prescribed time frames are met?
- 4. What corrective actions do they take if the time frames are not met?
- 5. Are cooling records maintained (not required)?

#### REHEATING

- 1. What happens to leftovers?
- 2. How are food products reheated? Stove/oven, microwave, steam table, other?
- 3. How are temperatures monitored?
- 4. Are reheating records maintained (not required)?
- 5. What corrective actions are taken?

#### HOT HOLDING

- 1. How are cooked foods held until service?
- 2. How is temperature controlled? Steam table, stove/oven, hot box, other?
- 3. How are the temperatures monitored?
- 4. How are temperature records maintained (not required)?
- 5. What corrective actions are taken when food is found out of temperature?
- 6. Is temperature maintained during distribution if food is transported off-site?

#### TIME ALONE AS A PUBLIC HEALTH CONTROL

- 1. How long is TCS/PHF being held out of temperature before or after cooking?
- 2. How is the time out of temperature controlled?
- 3. How is time monitored?
- 4. How are time records maintained? As specified

ANNEX 5 CORRECTIVE ACTIONS POLICY				
Out-of-Control Procedure	Associated Hazards	Immediate Correction Action(s)	Intervention Strategies for Achieving Long-term Compliance	
Bare Hand Contact with RTE Food	Bacteria, Parasites, Viruses via Fecal-oral Route	Conduct Hazard Analysis. See SOG for additional guidance.	RCP, Train Employees, SOP/HACCP Development	
Cold Holding	Vegetative Bacteria, Toxin/Spore-forming Bacteria, Scrombrotoxin (Finfish)	Conduct Hazard Analysis. See participant manual for additional guidance.	Change Equipment, RCP, Train Employees, Develop SOP/HACCP/Recipe	
Contaminated Equipment	Bacteria, Parasites, and Viruses	Clean and Sanitize Equipment; Discard or Reheat RTE Food.	Train Employees, Change Equipment or Layout, Develop SOP	
Cooking	Vegetative Bacteria, Parasites, Viruses	Continue Cooking to Proper Temperature.	Change Equipment, RCP, Recipes; Train Employees, Develop SOP/HACCP	
Cooling	Toxin-forming and Spore- forming Bacteria	Conduct Hazard Analysis. See SOG for additional guidance.	Change Equipment, RCP, Recipe; Train Employees, Develop SOP/HACCP	
Cross-Contamination of RTE Foods with Raw Animal Foods	Bacteria, Parasites, and Possibly Viruses	Discard or Reheat RTE Food.	Change Equipment Layout, RCP, Train Employees, Develop SOP/HACCP/Recipe	
Food Source/ Sound Condition	Bacteria/Parasites/ Viruses/Scombrotoxin/ Ciguatera Toxin	Reject or Discard.	Change Buyer Specifications, Train Employees	
Freezing to Control Parasites	Parasites	Freeze Immediately; Discard; or Cook.	Change Buyer Specifications, RCP, Develop SOP/HACCP/Recipe, Change Equipment, Train Employees	
Handwashing	Bacteria, Viruses, and Parasites	Wash Hands Immediately; Conduct Hazard Analysis. See participant manual for additional guidance.	Change Equipment Layout, Train Employees, RCP, Develop SOP/HACCP	
Hot Holding	Toxin-forming and Spore- forming Bacteria	Conduct Hazard Analysis. See SOG for additional guidance.	Change Equipment, RCP, Train Employees, Develop SOP/HACCP/Recipe	
Receiving Temperatures	Scombrotoxin, Bacteria	Reject or Discard.	Change Buyer Specifications, Recipes. Train Employees, Develop SOP/HACCP	
Reheating for Hot Holding	Vegetative Bacteria; Toxin- forming and Spore-forming Bacteria	Conduct Hazard Analysis. Participant manual for additional guidance.	Change Equipment, RCP, Train Employees, Develop SOP/HACCP/Recipe	
COVID-19: Reduce Exposures	COVID-19 Control Plan	Must display self-certification Signage posted.	Require Staff Training Require updates to Plan	
Handwashing	Viruses, bacteria, toxins, contaminants	Demonstrate 20 seconds with soap, paper towels. Handwashing stations Sanitizer accessibility for staff/patrons	Require Staff Training; changes to handwash stations; signage to remind staff/patrons to wash 20 sec. frequently	
Masks	COVID-19 Control Plan	Require masks	Update Policy to ensure masks worn	
Social Distancing	COVID-19 Control Plan	Close seats, space lines	Engineering Controls; Add barriers, move seats	
Employee Health	COVID-19 Control Plan	Train Staff on symptoms/procedures. Screen Staff; Send ill Staff home	Policy Changes Staff Training	
Patron Health	COVID-19 Control Plan	Masks, Social Distancing Sanitizers; Improved air flow	Engineering Controls & Signage Policy Changes; Staff Training	
Cleaning and Disinfecting	COVID-19 Control Plan	Staff Training; Clean/Disinfect high contact surfaces. Close and clean if infections. Proper Disinfectants - CDC	Update Plan; Staff Training	
Cross Contamination; Food Handling SOP	COVID-19 Control Plan	Sanitize, Handwashing	Engineering Controls; Signage Policy Changes; Staff Training	
Air Quality	COVID-19 Control Plan	Open windows; move outside Clean HVAC system; monitor for mold; increase outside air; use HEPA filters	Engineering Controls	

#### ANNEX 6 FOOD ESTABLISHMENT RISK LEVELS AND PERMIT CLASSIFICATIONS

#### **Risk Based Food Inspection Program**

Our number one goal is to protect the public health and protect Berkshire County residents and visitors from foodborne illness. To reach the goal, we focus our inspection efforts on facilities that may present a greater risk based upon various aspects of the food operation including types of food and populations served and number of meals served under less than ideal conditions. This approach is called a Risk-Based Inspection Program.

Although foodborne illness can happen in any food facility, it is more likely to occur where many different kinds of perishable foods are handled and processed. To concentrate our resources where the highest risks of foodborne illness occur, we have designed a risk-based inspection program that adjusts inspection frequency based upon the volume and types of food handling that take place at food establishments within Solano County. A <u>risk assessment analysis</u> is completed for each food establishment upon opening or when there is a change of menu or type of operation. Based upon the results of the analysis the food establishment is assigned to one of three <u>risk categories</u>:

#### Risk Level 1: One inspection/year minimum

**Examples Include:** Roadside produce stands, most convenience marts, some taverns, and coffee shops with additional minimal food handling. This risk level is assigned to a permit that allows limited preparation steps of potentially hazardous foods, such as hot dogs, and includes sectioning of melons, heating of individually pre-packaged ready-to-eat foods for immediate service without opening of the package, and preparation of espresso and/or blended drinks. It also includes cold holding of commercially pre-packaged ready-to-eat foods, such as sandwiches, without opening of the package. Risk 1 does not include hot holding of food. Mobile cart operations with espresso are included in this risk category as are mobile trucks with frozen foods or meat. These types of operations are inspected once a year.

Risk Level 2: Two inspections/year minimum

**Examples include:** Most fast food chain-type facilities, bakeries, donut shops, and convenience stores with some hot food sales. This risk level is assigned to a permit that allows food processing steps such as receiving, storing, preparing, cold holding, and serving potentially hazardous foods. It does not include hot holding of food. It includes limited preparation steps, such as baking bread, frying donuts, and grilling or toasting sandwiches for immediate service. Examples of this type of operation include on-site baking, making smoothies with raw ingredients (fruit, eggs, etc.), opening ready to eat prepackaged foods for heating or service, cooking waffle cones or cake mixes. Grocery stores with pre-packaged raw meat, poultry, or seafood are also included. These operations receive one routine inspection and one educational visit each year with the exception of schools which receive two routine inspections.

#### Risk Level 3: Three inspections/year minimum

**Examples include:** Full-service restaurants and supermarkets with food preparation. This risk level is assigned to a permit that allows operations with complex food preparation steps, including thawing, cutting, cooking, cooling, cold holding, reheating, hot holding, and serving of potentially hazardous foods. It includes all operations that provide cooking or hot holding of foods, including meat and seafood markets and mobile trucks. These operations receive two routine inspections and one educational visit each year.

#### Risk Level 4: Four inspections/year or as needed

**Examples include:** Hospitals, preschools, nursing homes and other institutions serving highly susceptible populations like the elderly, those in poor health, obese, low income, etc. Also include Retail Food with special processes like smoking reduced oxygen to extend shelf-life where HACCP plans are required., curing or

#### Why implement a risk-based food inspection program?

Our goal is to minimize foodborne illness by inspecting those establishments that pose the greatest risk and helping them reduce risks through education and enforcement. The U.S. Food and Drug Administration recommends that all retail food inspection programs assign the frequency of inspections based on the food safety risks at each establishment. Solano County's Risk-Based Inspection Program was created using the U.S. Food and Drug Administration's recommendations and guidelines.

#### How will my business benefit from this service?

All food establishments will benefit from this program. Facilities with the highest risk will receive more frequent contact with our environmental health specialist for both inspections and consultations. Medium risk facilities will receive needed contact for verification of compliance. Low risk facilities will benefit by receiving only the necessary number of inspections each year, and a reduced annual fee resulting from our shift in resources.

#### Will a high-risk establishment receive the same type of inspection as a low-risk establishment?

A high-risk establishment, like a full-service restaurant will receive a complete hazard analysis inspection, which will identify critical points in the food preparation process where food could be mishandled or contaminated. Since a low-risk establishment, like a

convenience store typically does not handle unpackaged foods, the inspection will focus mainly on food source, storage, and general cleanliness.

#### If I were to expand or reduce my food menu, will my establishment need to be re-assigned to a different risk category?

Changing your menu or expanding or reducing your food operation may result in a change of your risk category. If you need assistance in identifying the risk of your current or proposed food operation, please contact your environmental health specialist at (707) 784-6765.

#### What can I do if my food establishment is assigned to an incorrect risk category?

If you feel your facility has been incorrectly assessed, please call your district environmental health specialist who will review your food operational risk.

Risk	Food Illness Risk Factors to Consider	COVID-19 (CVD)	Inspection
Category		<b>Risk Factors</b>	Frequency
#1:	Low Risk, No Cook Foods:	• Fewer People	1/year or as
No Cook	Convenience Stores: hot dog carts, and coffee shops.		
	Pre-packaged, non-potentially hazardous foods (non-time/temperature	<ul> <li>Pre-packaged</li> </ul>	
Low COVID-	control for safety (TCS) foods).	Limited Self-service	CVD: May use
19 Risk	Non-potentially Hazardous foods (non-TCS foods); coffee.	Good CVD Practices	self or remote
	Heat only commercially processed, potentially hazardous foods (TCS	Takeout	assessment.
	foods) for hot holding. No cooling of potentially hazardous foods (TCS		
	foods).	Delivery	
	Good Managerial Control: Category 2 that have shown through historical	• History of Non-	
	documentation to have achieved active managerial control of foodborne	Compliance	
	illness risk factors.		
	No Variances:		
#2:	Medium Risk, Limited Cooking	<ul> <li>Housing &amp; Food</li> </ul>	2/year
Limited	Retail food stores: schools not serving a highly susceptible population,	<ul> <li>Volunteers</li> </ul>	
Cooking	and quick service operations.	<ul> <li>Outside Service</li> </ul>	CVD: May use
	Limited menu: Most products are prepared/cooked and served	<ul> <li>History of Non-</li> </ul>	self or
Medium	immediately. May involve hot and cold holding of potentially hazardous	Compliance	remote
COVID-19	foods (TCS foods) after preparation or cooking.		assessment.
Risk	Limited TCS Foods: Complex preparation of potentially hazardous foods		
	(TCS foods) requiring cooking, cooling, and reheating for hot holding is		
	limited to only a few potentially hazardous foods (TCS foods).		
	Good Managerial Control: Category 3 & 4 that have shown through		
	historical documentation to have achieved active managerial control of		
	foodborne illness risk factors.		
	Newly Permitted: New Category 1 until history of active managerial		
	control of risk factors is achieved and documented.		
<b>#3</b> Full	Higher Risk, Full Cooking	<ul> <li>Hot/Cold Bars</li> </ul>	3/year
Cooking	<b>Full-Service Restaurant:</b> Extensive menu and handling of raw ingredients.	<ul> <li>Large Groups</li> </ul>	
	Complex Preparation: cooking, cooling, and reheating for hot holding	<ul> <li>Inside Service</li> </ul>	CVD: May use
High	involves many potentially hazardous foods (TCS foods).	<ul> <li>History of Non-</li> </ul>	self or
COVID-19	Variety of Processes: require hot and cold holding of potentially	Compliance	remote
Risk	hazardous food (TCS food).		assessment.
	Raw Animal Foods:		
	Good Managerial Controls: Category 4 that have shown through		
	historical documentation to have achieved active managerial control of		
	foodborne illness risk factors.		
	<b>Newly Permitted</b> : New Category 2 until history of active managerial		
	control of risk factors is achieved and documented.		2 4 -
4.	Highest Risk	At-Risk Groups	3 or 4 per
HACCP Plan	Institutions: preschools, hospitals, nursing homes	Lack of Trained	year and as
required	Retail Food Processing or special processes (smoking, curing, reduced	Staff	needed
Very High	oxygen to extend shelf-life)	History of Non-	
COVID-19	Highly Susceptible Population: Elderly, Black, Poor Health, Obese,	Compliance	
	Hypertension, Low Income.		

ANNEX 7 FOOD ESTABLISHMENT RISK ASSIGNMENT POLICY					
Risk Category	Food Illness Risk Factors to Consider	COVID-19 (CVD) Risk Factors	Inspection Frequency		
#1: No Cook Low COVID-19	Low Risk, No Food Prep Convenience Stores: hot dog carts, and coffee shops. Pre-packaged, non-potentially hazardous foods (non-time/temperature control for safety (TCS) foods).	<ul> <li>Fewer People</li> <li>No Waiters</li> <li>Pre-packaged</li> </ul>	1/year or as needed. CVD: May use		
Risk	Non-potentially Hazardous foods. Non-potentially Hazardous foods (non-TCS foods); coffee. Heat only commercially processed, potentially hazardous foods (TCS foods) for hot holding. No cooling of potentially hazardous foods (TCS foods). Good Managerial Control: Category 2 that have shown through historical documentation to have achieved active managerial control of foodborne illness risk factors. No Variances:	<ul> <li>Limited Self-service</li> <li>Good CVD Practices</li> <li>Takeout</li> <li>Delivery</li> <li>History of Non- Compliance</li> </ul>	self or remote assessment.		
<b>#2:</b> Limited Cooking	Medium Risk, Limited Cooking Retail food stores: schools not serving a highly susceptible population, and quick service operations. Limited menu: Most products are prepared/cooked and served	<ul> <li>Housing &amp; Food</li> <li>Volunteers</li> <li>Outside Service</li> <li>History of Non-</li> </ul>	2/year CVD: May use self or		
<b>Medium</b> COVID-19 Risk	<ul> <li>immediately. May involve hot and cold holding of potentially hazardous foods (TCS foods) after preparation or cooking.</li> <li>Limited TCS Foods: Complex preparation of potentially hazardous foods (TCS foods) requiring cooking, cooling, and reheating for hot holding is limited to only a few potentially hazardous foods (TCS foods).</li> <li>Good Managerial Control: Category 3 &amp; 4 that have shown through historical documentation to have achieved active managerial control of foodborne illness risk factors.</li> <li>Newly Permitted: New Category 1 until history of active managerial control of risk factors is achieved and documented.</li> </ul>	Compliance	remote assessment.		
<b>#3</b> Full Cooking	Higher Risk, Full Cooking Full-Service Restaurant: Extensive menu and handling of raw ingredients.	<ul><li>Hot/Cold Bars</li><li>Large Groups</li><li>Inside Service</li></ul>	3/year CVD: May		
<b>High</b> COVID- 19 Risk	Complex Preparation: cooking, cooling, and reheating for hot holding involves many potentially hazardous foods (TCS foods). Variety of Processes: require hot and cold holding of potentially hazardous food (TCS food). Raw Animal Foods: Good Managerial Controls: Category 4 that have shown through historical documentation to have achieved active managerial control of foodborne illness risk factors. Newly Permitted: New Category 2 until history of active managerial control of risk factors is achieved and documented.	History of Non- Compliance	use self or remote assessment.		
4. HACCP Plan required Very High COVID-19	Highest RiskInstitutions: preschools, hospitals, nursing homesRetail Food Processing or special processes (smoking, curing, reduced oxygen to extend shelf-life)Highly Susceptible Population: Elderly, Black, Poor Health, Obese, Hypertension, Low Income.	<ul> <li>At-Risk Groups</li> <li>Lack of Trained Staff</li> <li>History of Non- Compliance</li> </ul>	3 or 4 per year and as needed		

ANNEX 8 HACCP PLAN							
Food Establ	ishment:					Date	
Food/Menu	Items:						
Process Step	Hazards	CCP (Y/N)	<b>Critical Limits</b>	Monitoring	Corrective Action	Verification	Records
Receive							
Store							
Prepare							
Cook							
Cool							
Reheat							
Hold							
Serve							
Prerequisite							
(other food flow <b>Process 2: Prep</b> <b>Example flow:</b> (other food flow <b>Process 3: Com</b> <b>Example flow:</b> (other food flow zone) (A hazard is def <b>cause illness or</b> <b>chemical, and p</b> 1. hazards an 2. modification 3. basis for d	Receive – Stor s are included paration for S Receive – Stor s are included plex Food Pr Receive – Stor s are included ined by NACI injury in the ohysical – The d associated c ons (also know etermining Cr	are – Prepare in this proce ame Day Ser ore – Prepare in this proce reparation ore – Prepare in this proce MCF as a biol absence of it hazard analy control measur wn as interver itical Control	<b>E – Hold – Serve</b> ss, but there is no co <b>vice</b> <b>E – Cook – Hold – S</b> ss, but there is only <b>E – Cook – Cool – F</b> ss, but there are alw logical, chemical or <b>ts control</b> . Establish visis and identification res are identified, ntions) needed to the Points (CCP) in Pri	Serve one trip throug Reheat – Hot - rays two or mor physical agent ments must co on of associated e initial process inciple 2.	the temperature dang	gh the temperatur ely to occur, and of hazards – biol e objectives: duct safety is assu	will logical,
consumed to but not alway serving. <b>SOF</b> <b>RECEIVE</b> (so clean/dry)– <b>F</b> (temp/time) – (time/temp 10	ensure sa vs. Could b <b>Ps and Ris</b> <b>PrEPARE</b> ( - <b>COOL</b> (tim 65°F) – <b>HO</b> danger zon	fety. Úsual e cross cor <b>k Control</b> l nps) – <b>STC</b> (temp/time ne, temp 41 h <b>LD</b> (Time 4 ne) – <b>SER</b>	chance before ly temperature r ntamination duri <b>Plans (RCP):</b> <b>ORE</b> (temps, cov , contamination I°F, covered)– <b>F</b> 4 hrs or Temp <b>VE</b> (cross conta illness)	related, ng /ered, – COOK REHEAT	135° F 0 41° F No Cook Sam	Through the Dange	

# ANNEX 9 HACCP FIELD VERIFICATION REPORT FORM

🗖 In 🗖 Out	HACCP Plan validated afte	r review by BOH
🗖 In 🗖 Out	The establishment has impl	emented effective standard operating
	procedures and is compliant	ce with 105 CMR 590.000 and the 2013
	FDA Food Code. Violation	s are documented on the Inspection Form.
🗖 In 🗖 Out	Food Flow is consistent wit	h approved workflow chart.
Critica	al Control Points (CCP)	Preventative Measures/Critical Limits (CL)
🗖 In 🗖 Out		
🗖 In 🗖 Out		
🗖 In 🗖 Out		
🗖 In 🗖 Out		
🗖 In 🗖 Out		
		Date of Field Verification
	In Out In Out Critica In Out	FDA Food Code. Violation         In       Out         Food Flow is consistent wit         Critical Control Points (CCP)         In       Out         In       Out         In       Out         In       Out         In       Out         In       Out

# ANNEX 10 SANITIZER SPECIFICATIONS

A chlorine solution shall have a minimum temperature based on the concentration and PH of the solution as listed in the following chart:

Concentration Range (MG/L)	<b>Minimum</b> Temperature PH 10 or less ° <b>C (°F)</b>	Minimum Temperature PH 8 or less °C (°F)
25 – 49	49 (120)	49 (120)
50 – 99	38 (100)	24 (75)
100	13 (55)	13 (55)

(C) Chemical manual or mechanical operations, including the application of SANITIZING chemicals by immersion, manual swabbing, brushing, or pressure spraying methods, using a solution as specified under § 4-501.114. Contact times shall be consistent with those on EPA-registered label use instructions by providing: (1) Except as specified under Subparagraph (C)(2) of this section, a contact time of at least

10 seconds for a chlorine solution specified under ¶ 4-501.114(A),

(2) A contact time of at least 7 seconds for a chlorine solution of 50 MG/L that has a PH of 10 or less and a temperature of at least 38  $^{\circ}$ C (100  $^{\circ}$ F) or a PH of 8 or less and a temperature of at least 24  $^{\circ}$ C (75  $^{\circ}$ F),

(3) A contact time of at least 30 seconds for other chemical SANITIZING solutions, or

(4) A contact time used in relationship with a combination of temperature, concentration, and PH that,

when evaluated for efficacy, yields SANITIZATION as defined in ¶ 1-201.10(B).

Chemical Sanitizer	Concentration/ Contact Time	Advantages	Disadvantages
Chlorine	50 mg/L in water between 75 °F (24 °C) and 100 °F (38 °C) for 7 seconds	<ul> <li>effective on a wide range of bacteria</li> <li>not affected by hard water salts</li> <li>generally inexpensive</li> </ul>	corrosive, irritating to the skin     effectiveness decreases with increasing     pH of solution     deteriorates during storage and when     exposed to light     dissipates rapidly     loses activity in presence of organic matter
lodine	Follow manufacturer's use directions; contact time at least 30 seconds	<ul> <li>forms brown color</li> <li>not affected by hard water salts</li> <li>less irritating to skin than chlorine</li> <li>active against a wide range of non-spore-forming bacteria</li> <li>activity not lost as rapidly as chlorine in presence of organic matter</li> </ul>	<ul> <li>bactericidal effectiveness decreases greatly with increase in pH (most active at pH 3.0 and very low acting at pH 7.0)</li> <li>less effective against bacterial spores and bacteriophages than chlorine</li> <li>may discolor equipment and surfaces</li> </ul>
Quaternary Ammonium Compounds	Follow manufacturer's use directions; contact time at least 30 seconds	<ul> <li>nontoxic, odorless, colorless, noncorrosive, nonirritating</li> <li>stable in the presence of heat, relatively stable in the presence of organic matter</li> <li>active over a wide pH range</li> <li>active against thermoduric organisms</li> </ul>	<ul> <li>slow destruction of coliform and psy- chrophilic organisms</li> <li>incompatible with anionic detergents and hard-water salts</li> <li>ineffective against bacteriophages</li> </ul>

**Chemicals.** Chemicals approved as sanitizers for food-contact surfaces in retail/foodservice establishments are chlorine, iodine and quaternary ammonium. Their concentration, contact time, advantages and disadvantages are described in Table 1.

Factors that influence the efficacy of chemical sanitizers include the following:

• Concentration. Too little will result in an inadequate reduction of microorganisms; too much can be toxic, corrosive to equipment and can lead to less cleanability over time.

• Temperature. Sanitizers generally work best between 55 °F (13 °C) and 120 °F (49 °C).

· Contact time. To kill microorganisms, cleaned items must be in contact with the sanitizer for the manufacturer-recommended time

# Annex 11 RISK CONTROL PLAN GUIDE

## **Overview:**

The purpose of this guide is to help food operators, with the help of their inspector, write a simple yet effective Risk Control Plan.

The use of Risk Control Plans for addressing chronic problems in food service establishments is encouraged. Benefits of a Risk Control Plan include:

- The plan, developed by the operator, allows the operator to consider all of the options and decide what is best for his/her establishment.
- Input from the sanitarian helps to create a team approach to problem solving.
- Creates long-term behavioral changes.
- Restores managerial control over procedures that have the chance for causing foodborne illness.

# **Definitions:**

**CDC Identified Risk Factors:** The practices or behaviors, which have been identified by the Centers for Disease Control through epidemiological data as being the most prevalent contributing factors of foodborne illness or injury. CDC risk factors include:

- Poor personal hygiene
- Food from unsafe sources
- Inadequate cooking
- Improper holding temperatures
- Contaminated equipment

# Food Code Interventions:

- a) Demonstration of knowledge.
- b) Hands as a vehicle of contamination,
- c) Employee health,
- d) Time temperature relationships,
- e) Consumer advisory.

Hazard: Any biological, physical, or chemical property that may cause an unacceptable consumer health risk.

Risk: The chance or probability for harm to occur.

**Risk-based Inspection:** An inspection approach focused on identifying significant behaviors and practices associated with the risk factors identified by the CDC and the Food Code interventions.

**Risk Control Plan:** A mutually agreed upon plan that is written by the management of the food establishment and approved by the sanitarian. The plan describes the establishment's management system for controlling the chance of harm to occur.

Uncontrolled Hazard: An unmanaged source of harm.

# When to Initiate a Risk Control Plan

For the most part, the normal inspection and inspection report writing process is sufficient to eliminate Food Code violations. Violations are noted and then corrected. However, some uncontrolled hazards may become continuous or chronic.

The Risk Control Plan process requires management to analyze the problem and propose a solution. Management is required to implement the plan over a given period of time while keeping records to verify the plan is working. Repeating the desired behavior over a given time period creates good long-lasting habits.

# Types of hazards normally covered under a Risk Control Plan

Typically, Risk Control Plans address uncontrolled hazards that are **procedural or behavioral** in nature. Virtually any type of procedure needing managerial control ranging from facility/equipment cleaning and maintenance, equipment monitoring, time/temperature compliance, food handling, employee hygiene, etc. can benefit from a Risk Control Plan.

One-time actions to fix a problem such as the installation of a vacuum breaker on a hose bib or the installation of a ventilation hood over a piece of cooking equipment are generally addressed by other means.

# **Elements of a Risk Control Plan**

A Risk Control Plan must address:

- The hazard to be controlled
- How the hazard will be controlled
- Who is responsible for control?
- What are the critical limits?
- What monitoring, corrective actions, and record keeping are required
- The corrective action that will be taken should the critical limit not be met.
- The agreed time frame for correction
- How the results will be communicated to the sanitarian

# Sample Risk Control Plan

A Risk Control Plan does not have to be written using any special form. This guide includes an example of a form for those that wish to use it, and a guide for completing the attached Risk Control Plan :

DESCRIBE THE VIOLATION (RISK FACTOR) / FOOD CODE SECTION NUMBER: (this is to be filled out by the inspector)

• This is a brief statement of the problem. For example, "Hamburgers are being cooked to 130 degrees F." State the code number of the violation observed. Why is this violation a food safety hazard?

# The following questions should be answered by the person-in-charge (PIC) in the Risk Control Plan. Assistance can be provided by the inspector.

**DESCRIBE THE PROBLEM.** WHY IS THIS PROBLEM OCCURRING? WHY IS IT DIFFICULT TO CONTROL THIS PROBLEM? (Uncontrolled Process / Hazard examples can be found at the end of the document) The critical limit is the standard for each control measure to be applied for the purpose of eliminating, preventing, or minimizing a hazard. **Example:** The critical limit for cooling chili is to assure the food temperature goes from 135 degrees to 70 degrees within 2 hours, and from 70 degrees to 41 degrees within an additional 4 hours.

(The FDA "Food Spec Sheet" and the "Equipment Spec Sheet" contain a summary of critical limits to control many hazards. The Spec sheets are available on the MDA website.)

Knowing that the standard for food safety is to cool chili to 70 degrees within 2 hours, and to 41 degrees in an additional 4 hours, why is the chili not being cooled properly? Is there a problem with monitoring the process? Is there a lack of proper equipment to allow this standard to be met? What is the **real issue** that exists to prevent this critical step from occurring?

#### HOW WILL YOU CORRECT THE PROBLEM?

**In your facility**, what can be done to assure that the chili will be cooled correctly? What are some approved cooling methods? What are some possible alternatives to cooling chili?

**WILL STAFF NEED TO BE RE-TRAINED?** WHO WILL TRAIN THEM? When you have figured out how to solve your problem, you must make sure that this plan will be followed to assure a long term correction. Who cooks and cools the chili? Do they understand the new process? Have you trained them to

now cool foods properly? Do they understand that this solution is not only for the chili, but for all foods that need to be properly cooled?

#### HOW WILL THE CORRECTIVE ACTION BE MONITORED?

• WHO WILL MONITOR IT? HOW OFTEN?

It is important to devise a plan to instruct employees what to do when they observe that the critical limit is not met. Otherwise, the hazard will remain uncontrolled and unsafe food may be served to the public. Many corrective actions are simple. For example, the corrective action to be taken when an employee finds the temperature of a cooked hamburger to be 130 degrees F is "Continue to cook until critical limit is met".

Other corrective actions may be more complex. The operator, for example, may set a critical limit of 38 degrees F for cooler unit air temperature. There may be a series of corrective actions that he/she might want to take when the limit is exceeded:

- Employee responsible for monitoring will notify the manager when the air temperature of a refrigerator reaches 41 degrees F
- The manager will check the temperature setting of the unit. Adjust if necessary.
- The manager will check the temperature of potentially hazardous food and the unit air temperature within 2 hours.
- If the critical limit is not met, transfer the potentially hazardous food to another cooler and call the repair service

• WHO WILL CHECK THAT THE MONITORING WAS DONE? HOW OFTEN? Active Managerial Control is an important component to any risk control plan. Without monitoring, it is impossible to know that food safety issues are being addressed. By putting a plan into place where monitoring occurs at regular intervals, a long term correction can occur.

# • WHAT WILL BE DONE IF THE CORRECTION IS NOT WORKING TO CONTROL THE VIOLATION?

When the person in charge discovers a problem with the correction, a new plan should be developed to promote food safety.

**HOW WILL YOU COMMUNICATE THE RESULTS TO THE INSPECTOR**? To work toward a longterm correction, a communication plan should be developed with your inspector. Sometimes this is as simple as faxing charts (cooling / cold holding / hot holding / etc.) to your inspector weekly for a couple of months. For more serious violations, your inspector might arrange to stop by the facility (daily, weekly, monthly) to see if assistance can be provided.

# The Risk Control Plan should be agreed upon by both the person-in-charge and the inspector, creating a plan for long-term compliance for the violation.

Uncontrolled	Hazard		
Food Source	Presence of pathogenic microorganisms,		
	toxins produced by microorganisms, and/or chemical contaminants		
Freezing	Failure to destroy parasites, prevent growth of pathogenic microorganisms		
Cooking	Failure to destroy pathogenic microorganisms		
Cooling	Failure to prevent growth of pathogenic microorganisms		
Reheating	Failure to destroy pathogenic microorganisms		
Hot Holding	Failure to prevent growth of pathogenic microorganisms		
Cold Holding	Failure to prevent growth of pathogenic microorganisms		
Thawing	Failure to prevent growth of pathogenic microorganisms		
Cleaning	Failure to prevent the transfer of pathogenic microorganisms from a soiled surface to a clean food contact surface or directly onto food		
Sanitizing	Failure to destroy pathogenic microorganisms that may remain on a food contact surface after cleaning		
Employee Health	Failure to prevent communicable diseases from being transmitted to food by infected employe		
Employee Hygiene	Failure to prevent the introduction of foreign objects into food; prevent the possibility of transmitting disease through food		
Bare Hand Contact	Failure to prevent the possibility of transmitting disease through food		
Knowledge of the	Failure to designate a person to be in charge of food safety operations, to be		
Person in Charge	knowledgeable about foodborne disease prevention		

# **RISK CONTROL PLAN**

Food Establishment: \_\_\_\_\_\_Person-in-Charge\_\_\_\_\_\_

Address: \_\_\_\_\_\_ Manager: \_\_\_\_\_\_

Phone Number: \_\_\_\_\_ Inspection Date: \_\_\_\_\_

# TO BE FILLED OUT BY THE INSPECTOR:

Describe the violation (Risk Factor):

Food Code Section Number:

TO BE FILLED OUT BY THE PERSON IN CHARGE: (Use additional sheets if needed)

**Describe the problem**. Why is this problem occurring? Why is it difficult to control this problem?

How will you correct the problem?

Will staff need to be re-trained? Who will train them?

How will the corrective action be monitored? (logs, charts, visual monitoring of staff, etc.)

Who will be responsible to monitor it? How often?

Who will check that the monitoring was done? How often?

What will be done if the correction is not working to control the violation?

How will you communicate the results to the inspector?

Submitted by PIC: \_\_\_\_\_\_ Approved by INSPECTOR: \_\_\_\_\_\_

If you do not feel comfortable filling out the risk control plan form, you can use a narrative as a written summary of the plan. The narrative should include a description of what needs to be controlled, how it will be controlled, the necessary records, name of the person who is responsible, training and equipment needs, and how the results will be communicated to the sanitarian. As an example:

"This plan is intended to assure the adequate cooking of hamburgers.

Sally Brown, the head chef, will train Bob and Jimmy, the grill line cooks, the proper procedures to cook hamburgers and to take temperatures using a digital thermometer.

- Hamburgers will be cooked to an internal temperature of 155 F for 15 seconds. Bob and Jimmy will make random temperature checks. If the hamburgers are not cooked to at least 155 F, the hamburgers will be returned to the arill until 155 F is reached.
- Sally will take four random temperatures of hamburgers in the morning and four random temperatures of hamburgers in the afternoon. She will record the temperatures on her production chart. In addition to returning any undercooked hamburgers to the grill, Sally will provide additional training and may make personnel changes if necessary, should the critical limit be exceeded. A note about any corrective action taken will also be recorded on the production chart.
- Sally will fax a copy of the production chart to Bill Smith, sanitarian, on Monday morning of each week. Sally will fax the charts for a period of two months ending on September 30, 2003.
- Bill Smith will review the charts, notify Sally if there are any concerns, and conduct a follow-up inspection after September 30, 2003

Facility Name:       Address       Contact Info.         Image: Pic: We have a knowledgeable Person-in-Charge (PIC) during ALL operating hours.       Image: Pic: Pic: Pic: Pic: Pic: Pic: Pic: Pic	
<b>PIC:</b> We have a knowledgeable Person-in-Charge (PIC) during ALL operating hours.	
COVID-19 Monitor: The PIC has designated a person to ensure COVID-19 protocols are followed on all shifts	
<b>Masks:</b> We will enforce the mask requirements for all staff and patrons. If necessary, we will have a Greeter r	emind
patrons of the BOH requirement for masks until seated and provide masks as necessary. Face coverings are requi all times for staff and patrons, except when seated and social distancing can be maintained.	red at
<b>Re-Opening:</b> When re-opening, we have cleaned and sanitized our establishment, flushed hot and cold-water	<b>.</b>
ice makers, cleaned, or changed all filters, checked refrigerators, and discarded any out-of-date foods and sup	oplies.
<b>Cleaning and Disinfection:</b> We have staff designated to clean and disinfect frequently touched surfaces.	
<b>Operations:</b> We have simplified our menu/operations to reduce cross contamination and food prep by wait sta	
<b>Capacity:</b> Indoor and outdoor seating has been reduced where needed to maintain required 6 ft. social distanci	-
<b>Seating:</b> Outdoor seating, take-out and other operation changes will be approved by the Board of Health (BOI	
<b>Tables:</b> All tables are placed to ensure that diner's chairs are at least 6 feet from other dining groups' chairs are	ıd
away from high traffic areas.	
<b>Bathrooms:</b> Bathrooms with enhanced cleaning schedules will be maintained.	
<b>Waiting:</b> Waiting area/line separation and other social distancing requirements are managed. If necessary, pat	rons
will be instruct to wait in their cars and moved to reservations only or called ahead for seating or pick-up.	· .1
<b>Social Distancing:</b> We will enforce 6-ft social distancing as required by the BOH using signs, markers and rem	ninders.
<b>Signage:</b> We have State COVID-19 signage at the entrance reminding patrons to wear a mask until seated.	
<b>Self-Service</b> : We have limited eliminated all self-service items and shared condiments.	
<b>Hand Sanitizer:</b> We have 60%+ ethanol/70%+ isopropanol pump hand sanitizer available for staff and patrons	3.
<b>Health Screening:</b> We screen our staff daily for illness and require sick staff to stay home.	
<b>COVID -19 Plan:</b> We have a written COVID-19 Control Plan available on request to protect our staff and patro	ons:
Enhanced Facility Set-Up Procedures	
Enhanced Operating Practices	
Enhanced Signage.	
Enhanced Cleaning and Sanitation Plan	
Enhanced Staff Health Policies	
Enhanced Staff Training Plan	
<b>Food Code:</b> We will continue to meet the requirements of the Massachusetts Food Code 105 CMR 590.00.	
<b>Inspections:</b> We will notify the BOH at least 24 hours before resuming or changing operations.	
Closure: If contact tracing links my establishment with an outbreak, I will close for 24 hours for a deep cleani a review of my COVID-19 Control Plan as determined by the Board of Health.	ng and
<b>Enforcement:</b> We will close if we can't meet the current Social Distancing, Disinfecting and Personal Protect Precautions as determined by the Board of Health.	ion
□ I affirm and certify that the information provided is true, I am 18, the person-in-charge (PIC), the owner or a authorized representative/agent of the establishment referenced in this self-certification and with authority to subcertification to the Board of Health and grant access for inspections as allowed by law.	
I will call the BOH at least 24 hours before my anticipated opening.	
Name Title Date	

# ANNEX 13 BCBOHA PERSONAL PROTECTION PRECAUTIONS (PPP)

Personal Protection Precautions are a system that requires you do ALL of these all the time. Protect yourself, your family and your neighbors by practicing these precautions. And remember, outside is safer than inside; masks are for almost everyone.

## **Practice Be Safer Precautions to Reduce the Virus Load:**

- Stay Home: stay home if feeling ill or have underlying health conditions.
- Self-Monitoring: report these symptoms immediately to your employer and health care provider:
  - sudden loss of smell or taste or sudden onset of extreme fatigue
  - fever over 100 F or 38 C; dry cough, sore throat, trouble breathing call your doctor
- Social Distancing: maintain 6-feet of social distancing from those outside your family unit.
- Limit Physical Sharing: don't share hugs, handshake, food, personal items or phones.
- Masks: wear a face mask when in public places and work, especially when you are walking around.
- **Hand Hygiene:** wash hands frequently with warm water and soap for 20 seconds to kill viruses; supplement with hand sanitizer rubbed until dry.
- Face Hygiene: avoid touching your face; especially your eyes, nose, and mouth.
- Sanitizing: clean and disinfect frequently touched surfaces often, including your personal spaces & phone.
- □ Handwashing is a contact sport that requires a minimum of 20 seconds contact with lots of soap bubbles to dissolve the virus coating and kill the virus. Use warm water, pump soap and vigorously rub palms, backs, wrists, between fingers and fingertips for 20 seconds. Silently count/sing to make sure it is 20 seconds. Dry with a single use paper towel and use the towel or the back of your wrist to turn off the water. Wash hands as soon as you arrive, between tasks, before/after eating and before you leave. When in doubt, wash your hands.
- Masks are First on, Last Off and should seal as tightly as possible around the nose, mouth and chin. Pantyhos sections may improve fit/effectiveness. Handle new masks with washed hands. Only handle used masks by the tie or rubber bands, never the inside or front. Wash hands well before and after.
- Cloth Face Coverings: do not reuse visibly soiled or wet cloth masks until washed and dried. Wear one to work and bring 2 more along. If riding public transportation, remove mask, safely store, wash your hands, put on a clean mask, and wash your hands again before working,
- Gloves are Last On, First Off and should only be used on freshly washed hands. Gloves are required when handling Ready to Eat (RTE) foods. Use a glove anytime you have a cut on your hand. Reusing gloves is not recommended as they develop small tears and are hard to take off without tearing or contaminating the inside. If you must reuse gloves, wash them thoroughly with soap and water before removing, and then remove carefully without tearing, keeping the outside out, if you can, and let them air dry wet side out. Then wash your hands thoroughly again with soap and water for 20 seconds, dry with a single use paper towel and finish with plenty of hand sanitizer that is rubbed in well and left to air dry.
- Mask and Glove Storage: store in separate, labeled paper bags if you need to save either of these for another u Let paper, construction or hospital type masks dry for at least 3 days before reuse. Gloves should also sit for at leas days before reuse.
- □ <u>Use Hand Sanitizer</u>: 60% ethanol/70% isopropanol pump hand sanitizer is not a substitute for handwashing as fats and proteins on hands keep it from working well. Hand sanitizer is used as a supplement to handwashing or when handwashing is not practical. Rub sanitizer everywhere vigorously on hands and fingers and let air dry before handling a clean mask and after removing a used mask, before and after eating or touching any potentially contaminated surfaces.
- Avoid Eating, Drinking and Face Touching: Avoid touching your face, eating or drinking without freshly washed hands. If you must eat or drink, please wash your hands, go outside and wash your hands again when you return. Consider using only single serving, pre-packaged foods and drinks in closed containers with straws. If you must touch your face, wash your hands or use a clean tissue or towel.

## ANNEX 14 COMMON FOOD ESTABLISHMENT VIOLATIONS

# TOWN OF WILLIAMSTOWN - BOARD OF HEALTH

- 1. Improper restriction or exclusion of employees with illnesses.
- 2. Hand washing not performed frequently or properly.
- 3. Gloves not being worn when preparing food.
- 4. Clean outer clothing and/or aprons not worn.
- 5. Hair restraints not worn; improper restraint of hair.
- 6. Excessive jewelry on hands; fingernail polish.
- 7. Wiping cloths in sanitizer not available or easily accessible.
- 8. Sanitizer test papers not available.
- 9. Floors, windowsills, underneath tables and equipment not kept clean.
- 10. Insufficient lighting; unshielded lights; damaged lights.
- 11. Unused, unnecessary articles and equipment not discarded.
- 12. Build-up of debris and articles in corners, floor junctures, etc.
- 13. Dirt/dust build-up on ceilings, walls, lights, vents, in cooler fans.
- 14. Dumpster areas not kept clean and closed; no concrete/asphalt pad.
- 15. Outer openings not maintained; intact screens and self-closing doors.
- 16. Bathrooms not adequately cleaned.
- 17. Hand washing signs not posted.
- 18. No liquid soap and paper towels in bathrooms/hand washing areas.
- 19. No thermometers in coolers/refrigerators.
- 20. No probe-type thermometers for product internal temperature.
- 21. Food items not properly stored or segregated.
  - a. 6 inches off floor and away from walls; food covered and labeled.
- 22. Food items not properly thawed.
  - a. Under refrigeration or under cool, running water.
- 23. Food items not properly cooled.
  - a. In shallow pans; cool to 70°F within 2 hours, below 41°F within 4 hours.
- 24. Temperature of food items not monitored.
  - a. Less than 41°F, more than 135°F
- 25. Improper food use/handling, preparation, and/or service.
- 26. No warning for raw or undercooked foods on premises or in menu.
  - a. "WARNING: Items listed with an asterisk (\*) may contain raw or undercooked meats, poultry, seafood, shellfish, or eggs and may increase your risk of foodborne illness, especially if you have certain medical conditions."

# ANNEX 15 FOOD ESTABLISHMENT INSPECTION FORMS

Establis	shment Name	JICK INSPECTION REPOR		
Date/Time of Inspection Date/Time of Re-inspection				
Owner/I	Manager/PIC			
Signatu	re			
	CHECK VIOLAT	ED PROVISIONS		
<b>1</b> .	Improper restriction or exclusion	on of sick employees.		
2.	Hand washing not performed f	requently or properly.		
3.	Gloves not being worn when p	reparing food.		
4.	Clean outer clothing a/o apron	s not worn.		
5.	Hair restraints not worn; impro	per restraint of hair.		
6.	Excessive jewelry on hands; fir	ngernail polish.		
7.	Wiping cloths in sanitizer not a	vailable or easily accessible.		
8.	Sanitizer test papers not availa	ble.		
9.	Floors, windowsills, underneat	h tables & equipment not kept clean.		
10.	Insufficient lighting; unshielded	l lights; damaged lights.		
_ 11.	Unused, unnecessary articles	& equipment not discarded.		
12.	Build-up of debris & articles in corners, floor junctures, etc.			
13.	Dirt/dust build-up on ceilings, walls, lights, vents, in cooler fans.			
14.	Dumpster areas not kept clean & closed; no concrete/asphalt pad.			
15.	Outer openings not maintained; intact screens & self-closing doors.			
16.	Bathrooms not adequately cleaned.			
17.	Hand washing signs not posted.			
_ 18.	No liquid soap and paper towe	Is in bathrooms/hand washing areas.		
19.	No thermometers in coolers/re	frigerators.		
20.	No probe-type thermometers for	or product internal temperature.		
_ 21.	Food items not properly stored	0.0		
		m walls; food covered & labeled.		
22.	Food items not properly thawe			
	a. Under refrigeration or under			
23.	Food items not properly cooled			
		F w/i 2 hours, below 41°F w/i 4 hours.		
24.	Temperature of food items not			
	a. Less than 41°F, more than1			
25.	Improper food use/handling, pr			
26.		oked foods on premises or in menu.		
27.	Other:			

Restaurant Name:								Type of Operation		Type of Self -Assessment					
Board of Health Food Establishment Self			spe #		n (A Date	llianc	e 2020.10.18)	<ul> <li>Food Service Establish.</li> <li>Retail Food Store</li> </ul>		<ul> <li>Routine</li> <li>Re-inspection</li> <li>Pre-operation</li> </ul>					
Address						ategory	01020304		ods	General Complaint     HACCP					
Person in Charge (PIC) Certification			Expiration Date			ire		<ul> <li>Mobile/Pushcart</li> <li>Temporary Food Establ</li> </ul>	ish.						
Contact Info	Contact Info			-	НАССР		□ Yes □ No	<ul> <li>Farmers' Market</li> <li>Caterer; school,</li> </ul>		<ul><li>COVID Control Plan</li><li>Other</li></ul>					
IN– In cor	npliance OUT – Out of compliance NA -	- Not	ilaa/	cable	e N	<mark> 0 - 1</mark>	Not Observed CO	OS – Corrected On the	Spot		_	eat Violation			
	COMPLIANCE STATUS	IN	OUT	NA	NO			CE STATUS	z	ГŊ	NA	NO			
s	SUPERVISION		JT	-	•	FOO		& TOXIC SUBSTANCES		4	-	0			
1	Person in Charge Present, demonstrates					27		proved & properly used							
2	knowledge, performs duties Certified Food Protection Manager					28	Toxic substance pro used	operly identified, stored &							
	EMPLOYEE HEALTH					CON		PROVED PROCEDURES							
3	Mgt., food employee & conditional employee: knowledge, responsibilities and reporting					29	Compliance with var procedure/ HACCP	riance/specialized							
4								pian							
5	Procedure for responding to vomiting &					SAF	E FOOD AND WATER								
	diarrheal events GOOD HYGIENIC PRACTICES					30 31	Pasteurized eggs us	•							
6							Water & ice from ap Variance obtained for	proved source or specialized processing	_						
7	No discharge from eye, nose & mouth					32	methods.				Ш				
	PREVENTING CONTAMINATION FROM HANDS					F00	D TEMPERATURE CO								
8	1 1 3					33	Proper cooling meth equipment for tempe	ods used; adequate erature control							
	Adequate hand wash sinks properly supplied &					34	Plant food properly of	cooked for hot holding							
	accessible					35	Approved thawing m								
	APPROVED SOURCE 1 Food obtained from an approved source					36 <b>FOO</b>	Thermometers provi D IDENTIFICATION	ided & accurate							
	2 Food received at proper temperature					37		ed; original container							
1	3 Food received in good condition, safe & unadulterated						VENTION OF FOOD C								
1	4 Required records available: shellstock tags,	_	_	_		38	Insects, rodents & a Contamination preve	•							
	parasite destruction					39	preparation, storage	e & display							
	PROTECTION FROM CONTAMINATION 5 Food separated and protected					40 41	Personal cleanliness Wiping cloths: prope			Н					
	6 Food contact surfaces: clean/sanitized					41	Washing fruits & veg								
1	7 Proper disposition of returned, previously					PRO	PER USE OF UTENSI								
-	served, reconditioned & unsafe food					43 44	In-use utensils prop								
	8 Proper cooking time & temperatures	П		П		44	dried & handled	& linens: properly stored,							
1	9 Proper reheating for hot holding					45		rvice articles: properly							
	<ul> <li>Proper cooling time and temperature</li> <li>Proper hot holding temperature</li> </ul>					46	stored & used Gloves properly use	4							
	<ol> <li>Proper hot holding temperature</li> <li>Proper cold holding temperature</li> </ol>	Н	Н	Н	Η		NSILS, EQUIPMENT &								
	Proper date marking & disposition					47	Food & non-food co	ntact surfaces cleanable,							
	24 Time as a Public Health Control CONSUMER ADVISORY					48	properly designed, c								
	Consumer advisory provided for 5 raw/undercooked food					40	used; test strips use	es: installed maintained & d							
	Fraw/undercooked food HIGHLY SUSCEPTIBLE POPULATIONS					49 <b>РНУ</b>	Non-food contact su SICAL FACILITIES	ırfaces clean							
	Pasteurized foods used; no prohibited food	П				50	H & C water availab	le; adequate pressure							
	ood Establishment: Inspection Date:					51	Plumbing inst.; prop	er backflow devices							
	2 Sewage & wastewater properly disposed					M1	Anti-choking proce	edures 25 seats +							
5	3 Toilet properly constructed, supplied & cleaned					M2 M3	Allergy Awareness								
5	4 Garbage/refuse properly disposed; maintained					M6 M7									
5	5 Physical facilities maintained & cleaned					M8 M9									
5	6 Adequate ventilation & lighting;					M9 M10									

#20 BOH Job Aid: Risk-Based Food Inspections 2020.10.19

Town/City of Board of He         Establishment Inspection Report (Alliance 2020.10.)         Name       Permit #         Address         Telephone         Owner         Person in Charge (PIC)         Certification Expiration Date								Food ne of Inspection ne of Scheduled Re-inspection person  Remote xed Self-Assessment tegory  1  2  3  4 P Yes No Finspector	Type of Operation Food Service Establish. Retail Food Store Residential: Cottage Foo Residential: B and B Mobile/Pushcart Temporary Food Establi Farmers' Market Other	ods	Type of Inspection Routine Re-inspection Pre-operation Illness Investiga General Compla HACCP COVID Control Other				1
Pag	ad an an increation today, the items	tod provisions of 105	CMD 500 000 and the	- 201	2 5		and (	Code							
Based on an inspection today, the items marked 'OUT' indicate violated provisions of 105 CMR 590.000 and the 2013 FDA Food Code. THIS REPORT SERVES AS OFFICIAL NOTICE OF VIOLATED PROVISIONS AND OFFICIAL ORDER TO CORRECT SAID											•				
-	LATIONS. FAILURE TO COMPLY I														-
	RMIT AND CESSATION OF FOOD E ie re-inspection. You may request—									•					е
	t receive the request within 10 days		-			-				y uno	orac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ouru	
	imum correction times - Unless shor		-					• •	, ,						
<mark>C –</mark>	Core Item (90 days) IN- In complia	nce	OL					nce NA – Not Applic – Repeat Violation	cable NO – Not Ob	serve	d	COS	<mark>6 – C</mark>	orrec	cted
		INT	200					•			NC				
	FOODBORNE IL		_									7	7	c	
	COMPLIANCE STATUS	Z	OUT	NA	NO	cos	R	COMPLIAN		Z	OUT	NA	NO	cos	R
	RVISION Person in Charge Present, demonstrates							FOOD/COLOR ADDITIVES 27 Food additives: app	& TOXIC SUBSTANCES roved & properly used						
1	knowledge, performs duties Certified Food Protection Manager							28 Toxic substance pro used	perly identified, stored &						
2 Empl	OYEE HEALTH							CONFORMANCE WITH AP							
3	Mgt., food employee & conditional employee: knowledge, responsibilities and reporting							29 Compliance with var procedure/ HACCP	iance/specialized plan						
4	Proper use of restriction & exclusion							GOOD RETAIL PRACTIN	CES AND MASSACHUSE	TTS-	ONLY	SEC	TION	<u>S</u>	
5	Procedure for responding to vomiting & diarrheal events							30 Pasteurized eggs us							
<mark>GOOI</mark> 6	D HYGIENIC PRACTICES Proper eating, tasting, drinking, tobacco					П		31 Water & ice from app Variance obtained for	proved source or specialized processing	_		_			
7	No discharge from eye, nose & mouth							32 methods.							
8 8	VENTING CONTAMINATION FROM HANDS Hands clean & properly washed							Proper cooling meth	ods used; adequate						
9	No bare-hand contact with RTE food Adequate hand wash sinks properly supplied &							equipment for tempe	erature control cooked for hot holding						
10	accessible							35 Approved thawing m	ethods used						
APPF 11	ROVED SOURCE Food obtained from an approved source							36 Thermometers provi FOOD IDENTIFICATION	ded & accurate						
12 13	Food received at proper temperature Food received in good condition, safe &							37 Food properly labele PREVENTION OF FOOD C							
10	unadulterated							38 Insects, rodents & ar							
14	Required records available: shellstock tags, parasite destruction							39 Contamination preve preparation, storage							
	FECTION FROM CONTAMINATION							<ul><li>40 Personal cleanliness</li><li>41 Wiping cloths: prope</li></ul>							
15 16	Food separated and protected Food contact surfaces: clean/sanitized							42 Washing fruits & veg	jetables						
17	Proper disposition of returned, previously served, reconditioned & unsafe food							PROPER USE OF UTENSII           43         In-use utensils proper							П
	TEMPERATURE CONTROL FOR SAFETY			_					& linens: properly stored,						
18 19	Proper cooking time & temperatures Proper reheating procede. for hot holding							Single use/single se	rvice articles: properly					-	
20 21	Proper cooling time and temperature Proper hot holding temperature							45 stored & used 46 Gloves properly use							
21	Tropor not notaing temperature								~						Ц 29

Alliance Food Establishment Inspection Form\_2020.10.19

<ul> <li>Proper cold holding temperature</li> <li>Proper date marking &amp; disposition</li> <li>Time as a Public Health Control</li> <li>CONSUMER ADVISORY</li> <li>Consumer advisory provided for raw/undercooked food</li> <li>HIGHLY SUSCEPTIBLE POPULATIONS</li> <li>Pasteurized foods used; prohibited food not offered</li> <li>Food Establishment:</li> </ul>									47 48 49	Food prope used Non- ICAL F H & C Plum	& non-food erly designe washing fac test strips food contac Cacilities C water ava	l cor d, c cilitie t su ilabl	& VENDING Intact surfaces cleanable, constructed & used ies: installed maintained & urfaces clean le; adequate pressure uer backflow devices							
			_	0	7	z	ç			mop				_	0	7	z	ç		
	COMPLIANCE STATU	<u>s</u>	Z	OUT	NA	NO	cos	R					<u>CE STATUS</u>	Z	_	NA	NO	cos	R	
<b>РНҮS</b> 52 53 54 55	<ul> <li>Toilet features: properly constructed, supplied &amp; cleaned</li> <li>Garbage and refuse properly disposed; facilities maintained</li> <li>Physical facilities installed, maintained &amp;</li> </ul>								M3 M4 M5 M6 M7 M8	Cat Mol Ten Pub Res Res	W OF RETAIL OPERATIONS LISTED IN 105 CMR 590.010         Caterer       Image: Cateron         Mobile Food Operation       Image: Cateron         Temporary Food Establishment       Image: Cateron         Public Market: Farmers' Market       Image: Cateron         Residential Kitchen: Bed & Breakfast       Image: Cateron         Residential Kitchen: Cottage Food Ops.       Image: Cateron									
56	Adequate ventilation & lighting; designated							M9 M10	School Kitchen:       USDA Nutrition Program         Leased Commercial Kitchen						Ĕ					
<sup>DO</sup> areas used ADDITIONAL REQUIREMENTS LISTED IN 105 CMR				 1					M11 LOCA		ovative Ope		on							
M1	Anti-choking procedures in food	service							L1											
M2	Food allergy awareness								L2 L3											
	Item/Location Temp °F Item/				ltem/l	Location			Temp •F Item/Location							<u>Temp ∘F</u>				
Item #	tem Description of Violations						Date to Item Correct #			Des	cription o	of Vi	iolations					Date to Correct		
																	-			
Number of Violated Provisions Related to Foodborne Illness         Number of REPEAT Violated Provisions Related to Foodborne Illness           Risk Factors and Intervention (Items 1 through 29)         Risk Factors and Intervention (Items 1 through 29)																				
Discussion with PIC																				
SUBACTION REQUIRED: 1123 11     Voluntary Compliance Employee Restriction/Exclusion Re-insp     Embargo Voluntary Disposal Other:     EMERGENCY SUSPENSION EMERGENCY CLOSURE  nspector's Signature:														ı						