

**QUALIFIED FOOD OPERATOR  
DEMONSTRATED KNOWLEDGE STATEMENT**

Pursuant to Public Health Code (PHC) Section: 19-13-B42(s)(6), 19-13-B48(j)(5), 19-13-B49(t)(5), in the absence of documentation that the Qualified Food Operator has passed a test administered by a testing organization approved by the department, a signed statement must be provided by the owner/operator of the food service, itinerant food vending or catering food service establishment (as applicable), attesting that the qualified food operator has demonstrated knowledge of food safety as specified below:

(A) ELEMENTS OF KNOWLEDGE

- (i) IDENTIFY FOODBORNE ILLNESS – DEFINE TERMS ASSOCIATED WITH FOODBORNE ILLNESS; RECOGNIZE THE MAJOR MICROORGANISMS AND TOXINS THAT CAN CONTAMINATE FOOD AND THE PROBLEMS THAT CAN BE ASSOCIATED WITH THE CONTAMINATION; DEFINE AND RECOGNIZE POTENTIALLY HAZARDOUS FOODS; DEFINE AND RECOGNIZE ILLNESS THAT CAN BE ASSOCIATED WITH CHEMICAL AND PHYSICAL CONTAMINATION; DEFINE AND RECOGNIZE THE MAJOR CONTRIBUTING FACTORS FOR FOODBORNE ILLNESS; RECOGNIZE HOW MICROORGANISMS CAUSE FOODBORNE DISEASE.
- (ii) IDENTIFY TIME/TEMPERATURE RELATIONSHIP WITH FOODBORNE ILLNESS-RECOGNIZE THE RELATIONSHIP BETWEEN TIME/TEMPERATURE AND MICROORGANISMS (SURVIVAL, GROWTH, AND TOXIN PRODUCTION); DESCRIBE THE USE OF THERMOMETERS IN MONITORING FOOD TEMPERATURES.
- (iii) DESCRIBE THE RELATIONSHIP BETWEEN PERSONAL HYGIENE AND FOOD SAFETY- RECOGNIZE THE ASSOCIATION BETWEEN HAND CONTACT AND FOODBORNE ILLNESS; RECOGNIZE THE ASSOCIATION BETWEEN PERSONAL HABITS AND BEHAVIORS AND FOODBORNE ILLNESS; RECOGNIZE THE ASSOCIATION BETWEEN HEALTH OF A FOOD HANDLER AND FOODBORNE ILLNESS; RECOGNIZE HOW POLICIES, PROCEDURES AND MANAGEMENT CONTRIBUTE TO IMPROVED FOOD HYGIENE PRACTICES.
- (iv) DESCRIBE METHODS FOR PREVENTING FOOD CONTAMINATION FROM PURCHASING TO SERVING – DEFINE TERMS ASSOCIATED WITH CONTAMINATION; IDENTIFY POTENTIAL HAZARDS PRIOR TO DELIVERY AND DURING DELIVERY; IDENTIFY POTENTIAL HAZARDS AND METHODS TO MINIMIZE OR ELIMINATE HAZARDS AFTER DELIVERY.
- (v) IDENTIFY AND APPLY CORRECT PROCEDURES FOR CLEANING AND SANITIZING EQUIPMENT AND UTENSILS-DEFINE TERMS ASSOCIATED WITH CLEANING AND SANITIZING; APPLY PRINCIPLES OF CLEANING AND SANITIZING; IDENTIFY MATERIALS, EQUIPMENT, DETERGENT, SANITIZER; APPLY APPROPRIATE METHODS OF CLEANING AND SANITIZING; IDENTIFY FREQUENCY OF CLEANING AND SANITIZING.
- (vi) RECOGNIZE PROBLEMS AND POTENTIAL SOLUTIONS ASSOCIATED WITH FACILITY, EQUIPMENT, AND LAYOUT - IDENTIFY FACILITY, DESIGN, AND CONSTRUCTION SUITABLE FOR FOOD SERVICE ESTABLISHMENTS; IDENTIFY EQUIPMENT AND UTENSIL DESIGN AND LOCATION.
- (vii) RECOGNIZE PROBLEMS AND POTENTIAL SOLUTIONS ASSOCIATED WITH, TEMPERATURE CONTROL, PREVENTING CROSS CONTAMINATION, HOUSEKEEPING AND MAINTENANCE-IMPLEMENT SELF INSPECTION PROGRAM; IMPLEMENT PEST CONTROL PROGRAM; IMPLEMENT CLEANING SCHEDULES AND PROCEDURES; IMPLEMENT EQUIPMENT AND FACILITY MAINTENANCE PROGRAM.
- (viii) IDENTIFY AND RECOGNIZE THE FOODS MOST COMMONLY ASSOCIATED WITH FOOD ALLERGIES

(B) DEMONSTRABLE ELEMENTS OF COMPETENCY

- (i) ASSESS THE POTENTIAL FOR FOODBORNE ILLNESS IN A FOOD SERVICE ESTABLISHMENT - PERFORM OPERATIONAL FOOD SAFETY ASSESSMENT; RECOGNIZE AND DEVELOP STANDARDS, POLICIES AND PROCEDURES, SELECT AND TRAIN EMPLOYEES; IMPLEMENT SELF AUDIT/INSPECTION PROGRAM; REVISE POLICY AND PROCEDURE (FEEDBACK LOOP); IMPLEMENT CRISIS MANAGEMENT PROGRAM.
- (ii) ASSESS AND MANAGE THE PROCESS FLOW-IDENTIFY APPROVED SOURCE; IMPLEMENT AND MAINTAIN A RECEIVING PROGRAM; IMPLEMENT AND MAINTAIN STORAGE PROCEDURES; IMPLEMENT AND MAINTAIN PREPARATION PROCEDURES; IMPLEMENT AND MAINTAIN HOLDING/SERVICE/DISPLAY PROCEDURES; IMPLEMENT AND MAINTAIN COOLING AND POST PREPARATION STORAGE PROCEDURES; IMPLEMENT AND MAINTAIN RE-SERVICE PROCEDURES; IMPLEMENT AND MAINTAIN TRANSPORTATION PROCEDURES.



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I \_\_\_\_\_ attest that \_\_\_\_\_  
(Print Name of Owner or Operator) (Print Name of Qualified Food Operator)

is employed in a full-time supervisory position and has demonstrated to me the elements of knowledge and demonstrable elements of competency as described in A and B, as listed above.

Signature and Title \_\_\_\_\_ Date \_\_\_\_\_  
(Signed by Owner/Operator of the Establishment)

Signature and Title \_\_\_\_\_ Date \_\_\_\_\_  
(Signed by Qualified Food Operator)

Name of Establishment \_\_\_\_\_

Address of Establishment \_\_\_\_\_  
\_\_\_\_\_

**Mail completed forms to:**

Farmington Valley Health District  
P.O. Box 529  
50 Avon Meadow Lane  
Avon, CT 06001