TEXAS FOOD ESTABLISHMENT RULES

Food Temperature/Time Requirements/Potentially Hazardous Foods (PHF)

- 1) Proper Cooling for Cooked/Prepared Food
 - a. Food should cool from 135°F to 70°F within 2 hours and from 70°F to 41°F within 4 hours, a total of 6 hours.
 - b. PHF prepared from ambient (room temperature) ingredients must cool to 41°F within 4 hours.
 - —» Filled one-gallon crock-pot of chili which is stored in walk-in cooler.
- 2) Cold Hold (41°F)
 - a. PHF's must be stored at or below 41°F.
 - —» Reach-In cooler is at 57°F.
- 3) Hot Hold $(135^{\circ}F)$
 - a. PHF's must be maintained at a temperature at or above 135°F.
 - —» Steam table holding food at 110°F.

4) Proper Cooking Temperatures

a. Raw eggs for immediate service	145°F for 15 seconds
b. Raw eggs not for immediate service	155°F for 15 seconds
c. Comminuted fish, meat, game animals	155°F for 15 seconds
d. Wild game animals	165°F for 15 seconds
e. Fish, port, game animals, and exotic animals	
commercially raised for food	145°F for 15 seconds
f. Other potentially hazardous foods	145°F for 15 seconds

- 5) Rapid Reheating
 - a. Foods must be reheated to 165°F for 15 seconds within two hours.
 - —» PHF's removed from a walk-in cooler, and put directly into a steam table for slow reheating.

EXAMPLES OF POTENTIALLY HAZARDOUS FOOD (H	PHF)	

Meat	Baked Potatoes
Poultry	Rice
Fish	Beans
Shellfish	Vegetables
Eggs	Sliced Melons
Milk & Dairy Products	

Personnel/Handling/Source Requirements

- 6) Personnel with Infections Restricted/Excluded
 - a. An employee must be excluded from working if diagnosed with *Salmonella typhi, Shigella spp, Escherichia coli* 0157:H7(or other enterohemorrhagic

E.coli) or hepatitis A virus.

- b. An employee may be restricted if diagnosed or has symptoms caused by gastrointestinal illness (diarrhea, fever, vomiting), jaundice, sore throat with fever or lesion containing pus (infected wound).
- \longrightarrow Band-aid found in salad greens.
- 7) Proper/Adequate Handwashing
 - a. Hands must be washed for at least 20 seconds with soap and warm water in a hand wash sink after the change of every job.
- 8) Good Hygienic Practices (Eating, Drinking, Smoking, Other)
 - a. There should not be any eating or smoking in any food prep area.
 - b. Drinks should be in a covered spill-proof container.
 - —» Personnel eating food leftover by a customer.
- 9) Approved Source/Labeling
 - a. All food shall be from an inspected and approved source.
 - b. Refrigerated, ready-to-eat PHF's should be clearly marked with a "consume by" date (*Note: foods prepared and consumed within 24 hours do not need date marking*):
 - of 7 days or less from the date of prep if food is held at 41°F or less
 - of 4 days or less from the date of prep if food is held at 45°F or less
 - —» Improperly labeled crab salad in a deli case, and not displaying a "consume by" date.
- 10) Sound Condition
 - a. All food shall be in sound condition, free from spoilage, filth or other contamination.
- 11) Proper Handling of Ready to Eat Foods
 - a. When direct hand contact with ready-to-eat foods is necessary, an employee must wash hands (as described above) and use a hand sanitizer, don gloves or use a utensil.
 - —» Preparing lettuce after washing dishes, without first washing hands.
- 12) Cross Contamination of Raw/Cooked Foods/Other
 - a. Transferring bacteria from food product A to food product B.

 - b. Transferring bacteria from a non-food contact surface to a food product.
- 13) Approved Systems (HACCP Plans/Time as Public Health Control)a. If an establishment is using time as a public health control for a working

supply of potentially hazardous food, which is displayed or held for immediate consumption, it must be clearly marked when food is to be discarded, held no more than four hours and a written procedure must be available upon request.

- —» An establishment is holding cooked meat patties at 120°F, and it is unclear when patties are to be discarded.
- 14) Water Supply-Approved Sources/Sufficient Capacity/Hot and Cold Under Pressure

 a. Water supply should be from a safe source, and be of adequate supply for
 both hot and cold water. Ware washing sinks should reach 110°F and hand
 - washing lavatories should reach 100°F —» Hot water is only reaching 97°F.

Facility and Equipment Requirements

- 15) Equipment Adequate to Maintain Product Temperature
 - a. All equipment, whether it is steamers or coolers, should be in good working order.
- 16) Handwash Facilities Adequate and Accessible
 - a. As a general guideline there should be a hand sink at least every 25 unobstructed feet.
 - b. Hand wash sinks must never be used for any purpose other than hand washing.
 - —» A hand sink is obstructed by dirty pots and pans.
- 17) Handwash Facilities with Soap and Towels
 - a. Hands shall be washed for at least 20 seconds with warm water and hand soap, and dried using a single service towel.
- 18) No Evidence of Insect Contamination
 - a. Effective measures are used to minimize the presence of insects.
- 19) No Evidence of Rodents/Other Animals
 - a. Premises shall be kept in such a manner to prevent harborage of rodents.
 - -----» Live rodents observed, or indications of rodents, such as fresh droppings.
- 20) Toxic Items Properly Labeled/Stored/Used
 - a. All toxic items must be labeled, stored and used properly.

- 21) Manual/Mechanical Ware washing and Sanitizing at () ppm/temperature
 - a. Equipment and utensils shall be sanitized in the third compartment according to one of these methods:

Immersion for at least one-half minute in water of at least 160°F. Immersion for at least 7 seconds at 50 mg/l chlorine, at temperature of 100°F (pH of 10 or less).

Immersion for at least 7 seconds at 50 mg/L chlorine, at temperature of 75°F (pH not higher than 8.0).

- b. Machines using hot water only for sanitizing may be used, provided that water be maintained at not less than 180°F
- —» Find less than 50 mg/L chlorine as indicated by test paper in the sanitizing solution.
- -----» Machine washes and rinses but does not sanitize properly
- 22) Manager Demonstration of Knowledge/Certified Food Manager
 - a. The person in charge must meet the following requirements:
 - 1) Certification by passing a department approved CFM examination;
 - 2) Comply with the TFER by having no four or five point critical violations;
 - 3) Have correct responses to the inspector's questions regarding public health practices and principles applicable to the operation
- 23) Approved Sewage/Wastewater Disposal System, Proper Disposal
 - a. All sewage, including liquid waste, shall be disposed of by a public or licensed private sewage facility.
- 24) Thermometers Provided/Accurate/ Properly calibrated (+/- 2°F)
 a. All refrigeration units must have thermometers accurate to +/- 2°F
 —» Stem-type thermometer is off calibration by 10°F.
- 25) Food Contact Surfaces of Equipment and Utensils Cleaned/Sanitized/Good Repair a. To prevent cross contamination, kitchenware and food contact surfaces are cleaned and sanitized after each use.

 - —» Area around soda nozzle has a fungus build up.
- 26) Posting of Consumer Advisories (Heimlich/Disclosure/Reminder/Buffet Plate) a. Must post if:
 - 1) The establishment has a designated eating space; or
 - 2) The establishment serves raw or undercooked animal foods; or
 - 3) The establishment has a buffet service
- 27) Food Establishment Permit
 - a. \$200 Fine for each day of operating without a permit.

Other Violations

a. Violations require corrective action, not to exceed 90 days or the next inspection, whichever comes first.

b. To thaw correctly, when using the running water method of thawing frozen food, the water must be at 70°F or below, with sufficient water velocity and the food must be completely submerged.

QUESTIONS?

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