STANDARD OPERATING PROCEDURE (SOP)

ALLERGEN FREE MEAL PREPARATION

PURPOSE: To prevent allergen contamination when preparing allergen free meals. The goal is to reduce and/or eliminate allergic reactions through prevention, education, awareness, communication, and emergency response.

SCOPE: This procedure applies to food preparation staff such as: line cooks, chefs, sous chefs, food handlers, dishwashers, porters, and anyone else who contacts food and beverages and food contact surfaces in the kitchen area.

DEFINITIONS:

- 1. ALLERGEN means
 - a. Milk, egg, wheat, soybeans, peanuts, fish (such as bass, flounder, or cod), crustacean shellfish (such as crab, lobster, or shrimp), tree nuts (such as almonds, pecans, or walnuts), and sesame.
 - b. A food ingredient that contains protein derived from a food listed above.
- 2. CROSS-CONTAMINATION means the passing of bacteria, microorganisms, or other harmful substances indirectly from one surface to another through improper or unsanitary equipment, procedures, or products.
- 3. CROSS-CONTACT occurs when one food comes into contact with another food and their proteins mix. As a result, each food then contains small amounts of the other food, often invisible to us. Such contact may be either direct (e.g., placing cheese on a hamburger) or indirect via hands or utensils.

INSTRUCTIONS:

Pre-service training

- 1. All staff must receive training from Person in Charge (PIC) PRIOR TO preparing allergen-free meals.
- 2. Staff shall receive training regarding:
 - a. The procedures in this SOP.
 - b. The nine major food allergens.
 - c. How to receive shipments and identify cross-contact that may have occurred during transport and proper methods of storage to prevent cross-contact.
 - d. Which foods in the facility contain the nine major food allergens.
 - e. Personal hygiene steps to reduce cross-contact.
 - f. What equipment is available to prepare allergen-free meals.
 - g. Cleaning and sanitizing steps to prevent cross-contact.
 - h. How to mark or otherwise identify an allergen-free meal.

Operations (special instructions):

- 1. Follow Southern Nevada Health District regulations.
- 2. Be aware of the establishment's ability to prepare allergen free meal.
 - a. Review a list of all ingredients and products to determine which products and ingredients, including sub-ingredients, contain allergens.
 - b. Evaluate each step in the process (receiving, storage, preparation, and service), noting paths of allergenic ingredients.
 - c. Identify ingredients and processing aids, such as spray oils and release agents, the establishment utilizes that may contain allergenic ingredients.

ALLERGEN FREE MEAL PREPARATION SOP

Steps in Preparing the Allergen-Free Meal

- 1. Wash, rinse, and sanitize all areas and equipment that will be used for preparing allergen-free meals even if those surfaces had already been previously cleaned for normal use.
- 2. Wash hands thoroughly and put on a clean pair of gloves before preparing an allergen-free meal. It may be necessary to change aprons as well.
- 3. Use dedicated equipment or physically separate products to prevent cross-contact.
 - a. Use color-coded or specially-marked supplies, uniforms, equipment, and utensils designated for preparing allergen-free meal.
 - b. Avoid using same cooking medium (e.g., oil or water) and surface (e.g., grill, prep table) when processing both ingredients with and without allergens.
- 4. Use ingredients that have been designated "allergen free" on their packages or otherwise determined to be safe in allergen-free meals.
- 5. Prepare food in a manner that eliminates cross-contact. All preparation, including garnishes, should be done by only one food handler who is dedicated to ensuring the meal is allergen free and who is not multi-tasking.
- 6. Cover meal with a clean lid to prevent cross-contact and mark or otherwise identify as an allergen-free meal. No additional handling should be done once the meal has been covered.
- 7. Notify PIC or designated employee once allergen-free meal is prepared and ready for service.
- 8. Wash, rinse, sanitize, and store special equipment for allergen-free meals so that the equipment is ready and available for next use.

CORRECTIVE ACTION:

- 1. Discard any food that may be contaminated by cross-contact during preparation and start over with a clean plate. Do not reuse any food (e.g., using same bun or replace garnishes).
- 2. Retrain any foodservice employee found not following the procedures in this SOP.
- 3. Retrain employee to become aware of the top nine allergenic ingredients.

RESPONSIBILITIES:

PIC or designated employee will ensure all staff are trained and following this SOP. This may be done using allergy drills or quizzing of staff.

DATE IMPLEMENTED:	APPROVED BY:
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