

DEPARTMENT OF AGRICULTURE

OFFICE OF THE SECRETARY

Statutory Authority: 3 Delaware Code, Sections 101(2) and 302 (3 **Del.C. §§101(2) and 302**))
3 DE Admin. Code 101

PROPOSED

PUBLIC NOTICE

101 On-Farm Home Processing of Non-Potentially Hazardous Foods

Summary

The Delaware Department of Agriculture ("Department") Food Products Inspection Section proposes to amend its Regulation adopted in accordance with Title 3, Sections 101 and 302 of the Delaware Code. The proposed changes include revisions to the title of the Regulation, the definition of "home," and products that may be produced for sale by permittees. The changes to the title are intended to align the title to the purpose of the Regulation, which is to establish standards of practice for on-farm home food processing operations. The changes to Section 3.0 include removing definitions for terms that do not appear elsewhere in the Regulation and changing the definition of "home" to remove the requirement that the permitted kitchen must be in the primary residence on the farm, allowing for more flexibility in the location of the permitted operations. The changes to Sections 6.0 and 7.0 (previously Sections 8.0 and 9.0) remove specific lists and examples of allowable products, providing more discretion for the Department in approving permittee activities and allowing the Department to be more responsive to permittee requests for varied products as market forces evolve and provide alternative, acceptable locations to address specific facility circumstances. The proposed changes include technical and style changes to ensure the Regulation is consistent with the *Delaware Administrative Code Drafting and Style Manual*. Other regulations issued by the Department are not affected by this proposal. The Department is issuing this proposed regulation in accordance with Title 3 of the Delaware Code. This notice is issued pursuant to the requirements of Chapter 101 of Title 29 of the Delaware Code.

Comments

A copy of the proposed regulation is being published in the September 1, 2026 edition of the *Delaware Register of Regulations*. A copy is also on file in the office of the Delaware Department of Agriculture, 2320 South DuPont Highway, Dover, Delaware 19901 and is available for inspection during regular office hours. Copies are also published online at the *Register of Regulations* website: https://regulations.delaware.gov/register/current_issue.shtml.

Interested parties may offer written comments on the proposed regulations or submit written suggestions, data, briefs or other materials to the Food Products Inspection Section at the above address as to whether this proposed regulation should be adopted, rejected or modified. Pursuant to **29 Del.C. §10118(a)**, public comments must be received on or before October 1, 2026. Written materials submitted will be available for inspection at the above address.

101 On-Farm Home Processing of Non-Potentially Hazardous Foods Food Processing Program

1.0 Authority

This regulation is written under the authority of Title 3, Chapters 1 and 3, and Sections 101 and 302 of the **Delaware Code**.

2.0 Purpose

This regulatory foundation establishes standards of practice for on-farm home food processing operations that safeguard public health and provide consumers with food that is safe, unadulterated, and honestly presented.

3.0 Scope

This regulatory foundation sets forth definitions, describes operator qualifications, establishes operational food safety and physical facility requirements, and provides the regulatory authority with procedures to ensure compliance with this foundation.

1.0 Purpose and Scope

This regulation is promulgated pursuant to the authority provided in **3 Del.C. §§101 and 302**, which authorize the Department of Agriculture to establish standards of practice for on-farm home food processing operations that safeguard public health and provide consumers with food that is safe, unadulterated, and honestly presented. This regulation sets forth definitions, describes operator qualifications, establishes operational food safety and physical facility requirements, and provides the regulatory authority with procedures to ensure

compliance with this foundation.

4.02.0 Construction

- 4.12.1 This ~~regulatory foundation~~regulation shall be construed and interpreted to ensure the maximum protection of the public health and to reduce the risk of foodborne illness, while exempting certain small food processors, who process and produce specified ~~non-potentially hazardous non-TCS~~ products on-farm utilizing domestic kitchens, from the statutory requirements of Title 16 ~~Del.C. §122 and §134~~ 16 Del.C. §§122 and 134, and from the regulatory requirements of 16 DE Admin. Code 4458 State of Delaware Food Code; ~~Code Regulations~~ and the program will ensure protection of the public health through processor compliance with regulatory requirements of the On-farm Home Food Processing Program.
- 4.22.2 Where a conflict with local custom or usage arises, the regulatory authority will enforce this foundation in a manner that applies sound scientific principles in a consistent and impartial manner.

5.03.0 Definitions

The following words and terms ~~when used in these regulations means~~shall have the following meaning:

- “Acid foods” or “acidified foods”** means foods that have an equilibrium pH of 4.6 or below.
- “Approved”** means acceptable to the regulatory authority based on a determination of conformity with principles, practices, and generally recognized standards that protect public health.
- “Certified”** ~~means any on-farm home-based processor who has met the requirements of the Delaware Cooperative Extension Service’s eight (8) hours of training in sanitation, cross-contamination controls, and food security.~~
- “Consumer”** means a person who is a member of the public, takes possession of food, is not functioning as an operator of a ~~food establishment or food processing plant, or employee of an on-farm home food processing operation,~~ and does not offer the food for resale.
- “DDA”** means the Delaware Department of Agriculture~~Agriculture.~~
- “Drinking water”** ~~means water that meets 40 CFR 141 National Primary Drinking Water Regulations; and is traditionally known as “potable water.”~~
- “Dry storage area”** means a room or area designated for the storage of packaged or containerized bulk food that is not potentially hazardous and dry goods such as single-service items.
- “Easily cleanable”** means a characteristic of a surface that allows effective removal of soil by normal cleaning methods; and is dependent on the material, design, construction, and installation of the surface; and varies with the likelihood of the surface’s role in introducing pathogenic or toxigenic agents or other contaminants into food based on the surface’s approved placement, purpose, and use.
- “Easily movable”** ~~means portable; mounted on casters, gliders, or rollers; or provided with a mechanical means to safely tilt a unit of equipment for cleaning; and having no utility connection, a utility connection that disconnects quickly, or a flexible utility connection line of sufficient length to allow the equipment to be moved for cleaning of the equipment and adjacent area.~~
- “Equipment”** means an article that is used in a food processing operation such as a freezer, grinder, hood, ice maker, meat block, mixer, oven, reach-in refrigerator, scale, sink, slicer, stove, table, temperature measuring device for ambient air, vending machine, or warewashing machine.
- “Exclude”** means to prevent a person from working as a food employee or entering a food establishment, except for those areas open to the general public.
- “Farm”** means a place where agricultural commodities are grown, raised, or harvested for commercial purposes. “Farm” includes a place where, for commercial ~~purposes~~purposes, crops are grown and harvested; fruit, nuts, or other agricultural commodities are harvested from trees; or animals are raised, fed, and managed for meat or other agricultural commodities.
- “Farmers’ market”** ~~means a physical location listed with the Delaware Department of Agriculture for the direct-to-consumer marketing of limited Delaware/Delmarva grown and produced food products.~~
- “Food”** means a raw, cooked, or processed edible substance, ice, beverage, or ingredient used or intended for use or for sale in whole or in part for human consumption.
- “Food-contact surface”** means a surface of equipment or a utensil with which food normally comes in contact; or a surface of equipment or a utensil from which food may drain, dip, or splash into a food, or onto a surface normally in contact with food.
- “Hazard”** means a biological, chemical, or physical property that may cause an unacceptable consumer health risk.
- “Home”** means a primary residence occupied by the processor, ~~that contains only two (2) ranges, ovens, or double ovens, and no more than three (3) refrigerators used for cold storage. This equipment shall have been designed for home use and not for commercial use, and shall be operated in the kitchen within the residence~~processor.
- “Home-based processor”** ~~means a farmer who, in the farmer’s home, produces or processes whole fruit and vegetables, baked cakes, muffins, or cookies with a water activity of .85 or less, candy (non-chocolate), containerized fruit preparations consisting of jellies, jams, preserves, marmalades, and fruit butters, fruit pies with an equilibrated pH of 4.6 or less, herbs in vinegar with an equilibrated pH of 4.6 or less, honey and herb~~

~~mixtures, dried fruit and vegetables, spices or herbs, maple syrup and sorghum, snack items such as popcorn, caramel corn, and peanut brittle, and roasted nuts.~~

“Imminent health hazard” means a significant threat or danger to health that is considered to exist when there is evidence sufficient to show that a product, practice, circumstance, or event creates a situation that requires immediate correction or cessation of operation to prevent injury based on the number of potential injuries, and the nature, severity, and duration of the anticipated injury.

“Label” means a display of written, printed, or graphic matter upon the immediate container of any article; and a requirement made by or under authority of [3 Del.C. §§101 and 302](#) that any word, statement, or other information appearing on the label shall not be considered to be complied with unless the word, statement, or other information also appears on the outside container or wrapper, if any there be, of the retail package of the article, or is easily legible through the outside container or wrapper;

“Law” means applicable local, state, and federal statutes, regulations, and ordinances.

“Non-TCS food” means a food that is not covered under the definition of time/temperature control for safety (TCS) as defined in [16 DE Admin. Code 4458](#) State of Delaware Food Code Regulations.

“On-farm home food processing operation” means a person who, on the person’s farm, produces food items that are not potentially hazardous foods, which are limited to:

- Baked breads, cakes, muffins, or cookies with a water activity of .85 or less
- Candy (non-chocolate)
- Containerized fruit preparations consisting of jellies, jams, preserves, marmalades, and fruit butters with an equilibrated pH of 4.6 or less or a water activity of 0.85 or less;
- Fruit pies with an equilibrated pH of 4.6 or less;
- Herbs in vinegar with an equilibrated pH of 4.6 or less;
- Honey and herb mixtures; and
- Dried fruit and vegetables;
- Spices or herbs
- Maple syrup and sorghum
- Snack items such as popcorn, caramel corn, and peanut brittle
- Roasted nuts placed on the person’s farm where the farmer produces food items that are Non-TCS foods.

“On-farm market”, also known as farm stands, means a site on the farm where the farmer sells agricultural and value added products from his farm directly to consumers at a stand or kiosk located on or near his farm or along a road near the farm.

“Packaged” means bottled, canned, cartoned, securely bagged, or securely wrapped, whether packaged in a food establishment an on-farm home food processing operation, a food establishment, or a food processing plant.

“Permit” means the document issued by the regulatory authority that authorizes a person to conduct an on-farm food processing operation.

“Permit holder” means the association, corporation, individual, partnership, or other legal entity that is legally responsible for the processing operation ~~such as the owner or other person;~~ and possesses a valid permit to conduct an on-farm food processing operation.

“Person” means an association, corporation, individual, partnership, or other legal entity.

“pH” means the symbol for the negative logarithm of the hydrogen ion concentration, which is a measure of the degree of acidity or alkalinity of a solution.

“Plumbing fixture” means a receptacle or device that is permanently or temporarily connected to the water distribution system of the premises and demands a supply of water from the system; or discharges used water, waste materials, or sewage directly or indirectly to the drainage system of the premises.

“Plumbing system” means the water supply and distribution pipes; plumbing fixtures and traps; soil, waste, and vent pipes; sanitary and storm sewers and building drains, including their respective connections, devices, and appurtenances within the premises; and water-treating equipment.

“Potentially hazardous food (PHF)”

- PHF means a food that is natural or synthetic and that requires temperature control because it is in a form capable of supporting the rapid and progressive growth of infectious or toxigenic microorganisms; or the growth and toxin production of *Clostridium botulinum*; or in raw shell eggs, the growth of *Salmonella Enteritidis*.
- “Potentially hazardous food” includes an animal food (a food of animal origin) that is raw or heat-treated; a food of plant origin that is heat-treated or consists of raw seed sprouts; cut melons; and garlic-in-oil mixtures.
- Also included as potentially hazardous foods are low acid canned foods (vegetable, fish, meat, etc.) and acidified foods (pickled vegetables, fish, meat, eggs, etc.)
- “Potentially hazardous food” does not include an air-cooled hard-boiled egg with shell intact; a food with an a_w value of 0.85 or less; a food with a pH level of 4.6 or below when measured at 24°C (75°F); a food, in an unopened hermetically sealed container, that is commercially processed to achieve and maintain commercial sterility under conditions of nonrefrigerated storage and distribution; a food for which laboratory evidence demonstrates that the rapid and progressive growth of combination of barriers that inhibit the growth of microorganisms; or a food that does not support the growth of microorganisms as specified above in this definition even though the food may contain an infectious or toxigenic microorganism or chemical or physical contaminant at a level sufficient to cause illness.

“Premises” means the physical facility, its contents, and the contiguous land or property under the control of the permit holder; or the physical facility, its contents, and the land or property not described above in this definition, if its facilities and contents are under the control of the permit holder and may impact food operation, personnel, facilities, or operations, and a food operation is only one component of a larger operation such as a health care facility, hotel, motel, school, recreational camp, or prison as defined in [16 DE Admin. Code 4458](#) State of Delaware State Food Code Regulations.

“Ready-to-eat food” means food that is in a form that is edible without washing, cooking, or additional preparation by the food establishment or the consumer and that is reasonably expected to be consumed in that form. “Ready-to-eat food” includes potentially hazardous food that is unpackaged and cooked to the temperature and time required; and raw, washed, cut fruits and vegetables; whole, raw fruits and vegetables that are presented for consumption without the need for further washing, such as at a buffet; and other food presented for consumption for which further washing or cooking is not required and from which rinds, peels, husks, or shells are removed.

“Regulatory—Authorityauthority” means the local, state, or federal enforcement body or authorized representative having jurisdiction over the food operation on-farm home food processing operation.

“Sanitization” means the application of cumulative heat or chemicals on cleaned food-contact surfaces that, when evaluated for efficacy, is sufficient to yield a reduction of 5 logs, which is equal to a 99.999% reduction, of representative disease microorganisms of public health importance; and to adequately treat food-contact surfaces by a process that is effective in destroying vegetative cells of microorganisms of public health significance, and in substantially reducing numbers of other undesirable microorganisms, but without adversely affecting the product or its safety for the consumer.

“Secretary” means the Secretary of the Delaware Department of Agriculture.

“Sewage” means liquid waste containing animal or vegetable matter in suspension or solution and may include liquids containing chemicals in solution.

“Utensil” means a food-contact implement or container used in the storage, preparation, transportation, dispensing, sale, or service of food, such as kitchenware or tableware that is multiuse, single-service, or single-use; gloves used in contact with food; food temperature measuring devices; and probe-type price or identification tags used in contact with food.

“Value-added” means any activity or process that allows farmers to retain ownership and that alters the original agricultural product or commodity for the purpose of gaining a marketing advantage. Value-added may include bagging, packaging, bundling, pre-cutting, etc.

“Waste water system” means that portion of a plumbing system that normally conveys liquid waste and sewage away from the fixtures and equipment of the premises of the food operation.

“Water activity (AW)” means a measure of the free moisture in a food, is the quotient of the water vapor pressure of the substance divided by the vapor pressure of pure water at the same temperature.

6.04.0 Registration

6.14.1 In order to be able to inspect and license on-farm home food processing operation facilities that produce non-potentially hazardous foods for commercial sale, DDA will require the registration of all on-farm premises in Delaware where non-potentially hazardous non-TCS foods are processed for commercial sale. This will allow facility inspection, safeguard public health, and provide consumers with food that is safe, unadulterated, and honestly presented.

6.24.2 The registration form, available from DDA, shall include at a minimum the following information:

6.2.14.2.1 Name, Name;

6.2.24.2.2 Address, Address;

6.2.34.2.3 Telephone number of owner/processor, owner/processor;

6.2.44.2.4 Type of Non-potentially hazardous non-TCS foods being processed, processed; and

6.2.54.2.5 The geo-reference coordinates (latitude/longitude state plane coordinates NAD 83) of the home kitchen; (if not available, DDA will provide) kitchen (if not available, DDA will provide).

7.05.0 License and Permits

7.15.1 The Delaware Department of Agriculture DDA may issue an on-farm home food processing operation license permit to an individual who owns a farm to process non-potentially hazardous non-TCS food in a home or domestic kitchen located on the individual's farm as set forth in this regulation.

7.25.2 All on-farm home food processing facilities that manufacture, process, pack-pack, or hold for introduction into commerce must obtain and maintain a current license permit (known as an On-Farm Home Food Processing License) Permit) from the Delaware Department of Agriculture DDA's Food Products Inspection Section in accordance with [3 Del.C. §§101 and 302](#).

8.06.0 Operator qualifications

The below framework provides for the operator to possess the knowledge and demonstrate the abilities needed to safely perform production under the on-farm home food processing program.

8.1 Education and training.

- 8.1.1 ~~Persons responsible for identifying sanitation failures or food contamination should have a background of education or experience, or a combination thereof, to provide a level of competency necessary for production of clean and safe food. Food handlers should receive appropriate training in proper food handling techniques and food protection principles, and should be informed of the dangers of poor personal hygiene and unsanitary practices.~~
- 8.1.2 ~~An individual who wishes to process non-potentially hazardous foods in a domestic kitchen shall have adequate knowledge of safe food handling practices and shall have successfully completed a course offered through the Cooperative Extension Program prior to applying for a permit. The course shall be approved by DDA and provide a minimum of 8 hours of training in:~~
- 8.1.2.1 ~~Sanitation;~~
- 8.1.2.2 ~~Cross-contamination controls; and~~
- 8.1.2.3 ~~Food security/defense.~~
- 8.2 ~~— Disease control:~~
- 8.2.1 ~~Any person who, by medical examination or supervisory observation, is shown to have, or appears to have, an illness, open lesion, including boils, sores, or infected wounds, or any other abnormal source of microbial contamination by which there is a reasonable possibility of food, food-contact surfaces, or food-packaging materials becoming contaminated, shall be excluded from any operations which may be expected to result in such contamination until the condition is corrected. Personnel shall be instructed to report such health conditions to the regulatory authority.~~
- 8.3 ~~— Cleanliness:~~
- 8.3.1 ~~All persons working in direct contact with food, food-contact surfaces, and food-packaging materials shall conform to hygienic practices while on duty to the extent necessary to protect against contamination of food. The methods for maintaining cleanliness include, but are not limited to:~~
- ~~• Wearing outer garments suitable to the operation in a manner that protects against the contamination of food, food-contact surfaces, or food-packaging materials;~~
 - ~~• Maintaining adequate personal cleanliness;~~
 - ~~• Washing hands thoroughly (and sanitizing if necessary to protect against contamination with undesirable microorganisms) in an adequate hand washing facility before starting work, after each absence from the work station, and at any other time when the hands may have become soiled or contaminated.~~
 - ~~• Removing all unsecured jewelry and other objects that might fall into food, equipment, or containers, and removing hand jewelry that cannot be adequately sanitized during periods in which food is manipulated by hand. If such hand jewelry cannot be removed, it may be covered by material which can be maintained in an intact, clean, and sanitary condition and which effectively protects against the contamination by these objects of the food, food-contact surfaces, or food-packaging materials;~~
 - ~~• Maintaining gloves, if they are used in food handling, in an intact, clean, and sanitary condition. The gloves should be of an impermeable material;~~
 - ~~• Wearing, where appropriate, in an effective manner, hair nets, headbands, caps, beard covers, or other effective hair restraints;~~
 - ~~• Storing clothing or other personal belongings in areas other than where food is exposed or where equipment or utensils are washed;~~
 - ~~• Confining the following to areas other than where food may be exposed or where equipment or utensils are washed: eating food, chewing gum, drinking beverages, or using tobacco.~~
 - ~~• Taking any other necessary precautions to protect against contamination of food, food-contact surfaces, or food-packaging materials with microorganisms or foreign substances including, but not limited to, perspiration, hair, cosmetics, tobacco, chemicals, and medicines applied to the skin.~~
 - ~~• No animals or fowls shall be kept in or permitted to enter the premises of any on-farm food operations.~~
- 8.4 ~~While operating with a license issued in accordance with this regulation, the person-in-charge shall manufacture and process only non-potentially hazardous foods such as:~~
- ~~• Baked breads, cakes, muffins, or cookies with a water activity of .85 or less~~
 - ~~• Candy (non-chocolate)~~
 - ~~• Containerized fruit preparations consisting of jellies, jams, preserves, marmalades, and fruit butters with an equilibrated pH of 4.6 or less or a water activity of 0.85 or less;~~
 - ~~• Fruit pies with an equilibrated pH of 4.6 or less or a water activity of 0.85 or less;~~
 - ~~• Herbs in vinegar with an equilibrated pH of 4.6 or less;~~
 - ~~• Honey and herb mixtures; and~~
 - ~~• Dried fruit and vegetables;~~
 - ~~• Spices or herbs~~
 - ~~• Maple syrup and sorghum~~
 - ~~• Snack items such as popcorn, caramel corn, and peanut brittle~~
 - ~~• Roasted nuts~~
- 8.5 ~~While operating with a license issued in accordance with this regulation, the person-in-charge shall **not** process potentially hazardous foods for commercial sale such as:~~
- ~~• Low-acid canned foods, such as home-canned or jarred fruits, vegetables, pickled products, sauces, relishes.~~
 - ~~• Cream, custard, pumpkin, meat, or other single-crust pies or cream or cheese-filled baked goods~~

- Cured or fermented foods;
- Seafood;
- Apple cider or other juices;

- 8-66.1 Individuals responsible for identifying sanitation failures or food contamination should have education or experience, or a combination, to provide a level of competency necessary for production of clean and safe food. Food handlers should receive appropriate training in proper food handling techniques and food protection principles, and should be informed of the dangers of poor personal hygiene and unsanitary practices.
- 6.2 Any individual who wishes to process non-TCS foods in a domestic kitchen shall have adequate knowledge of safe food handling practices and shall have successfully completed minimum of 8 hours of DDA approved training in sanitation, cross-contamination control, and food safety.
- 6.3 Any individual who, by medical examination or supervisory observation, is shown to have, or appears to have, an illness, open lesion, including boils, sores, or infected wounds, or any other abnormal source of microbial contamination by which there is a reasonable possibility of food, food-contact surfaces, or food-packaging materials becoming contaminated, shall be excluded from any operations which may be expected to result in contamination until the condition is corrected.
- 6.4 Personnel shall be instructed to report any condition identified in subsection 6.3 to the regulatory authority.
- 6.5 All individuals working in direct contact with food, food-contact surfaces, and food-packaging materials shall conform to hygienic practices while on duty to the extent necessary to protect against contamination of food. The methods for maintaining cleanliness include:
- 6.5.1 Wearing outer garments suitable to the operation in a manner that protects against the contamination of food, food-contact surfaces, or food-packaging materials;
- 6.5.2 Maintaining adequate personal cleanliness;
- 6.5.3 Washing hands thoroughly (and sanitizing if necessary to protect against contamination with undesirable microorganisms) in an adequate hand washing facility before starting work, after each absence from the work station, and at any other time when the hands may have become soiled or contaminated;
- 6.5.4 Removing all unsecured jewelry and other objects that might fall into food, equipment, or containers, and removing hand jewelry that cannot be adequately sanitized during periods in which food is manipulated by hand. If hand jewelry cannot be removed, it may be covered by material which can be maintained in an intact, clean, and sanitary condition and which effectively protects against the contamination by these objects of the food, food-contact surfaces, or food-packaging materials;
- 6.5.5 Maintaining gloves, if they are used in food handling, in an intact, clean, and sanitary condition. The gloves should be of an impermeable material;
- 6.5.6 Wearing, where appropriate, in an effective manner, hair nets, headbands, caps, beard covers, or other effective hair restraints;
- 6.5.7 Storing clothing or other personal belongings in areas other than where food is exposed or where equipment or utensils are washed;
- 6.5.8 Confining the following to areas other than where food may be exposed or where equipment or utensils are washed: eating food, chewing gum, drinking beverages, or using tobacco;
- 6.5.9 Taking any other necessary precautions to protect against contamination of food, food-contact surfaces, or food-packaging materials with microorganisms or foreign substances including perspiration, hair, cosmetics, tobacco, chemicals, and medicines applied to the skin; and
- 6.5.10 Ensuring that no animals or fowls are kept in or permitted to enter the premises of any on-farm food operations during processing, packaging, or other permitted activity.
- 6.6 While operating with a permit issued in accordance with this regulation, the person-in-charge may manufacture and process only non-TCS foods on the approved list published by DDA.
- 6.7 While operating with a license issued in accordance with this regulation, the person-in-charge shall limit processed food production to:
- ~~8-6-16.7.1~~ An amount of food that can safely be produced in the domestic kitchen on the premises as evidenced by sanitation and process and cross-contamination control; and
- ~~8-6-26.7.2~~ \$50,000 of \$25,000 in annual sales of on-farm home processed foods.
- ~~8-76.8~~ While operating with a license-permit issued in accordance with this regulation, the person-in-charge shall process commercially only during times when the kitchen is not being used for domestic purposes;
- ~~8-86.9~~ While operating with a license-permit issued in accordance with this regulation immediately before and after processing commercially, the person-in-charge shall clean and sanitize all food contact surfaces, equipment, and utensils;
- ~~8-96.10~~ While operating with a license-permit issued in accordance with this regulation while processing commercially, the person-in-charge shall:
- ~~8-9-16.10.1~~ Use only building areas, equipment, and utensils that DDA has reviewed or inspected and approved;
- ~~8-9-26.10.2~~ Shall store ingredients for commercial manufacturing and finished manufactured food in a separate area from foods used domestically.

9.07.0 Labeling

9.17.1 Products must be properly labeled as follows:

9.1.17.1.1 Name of product~~product~~;

9.1.27.1.2 Name and address of manufacturer~~manufacturer~~;

9.1.37.1.3 Ingredients listed in decreasing order by weight~~weight~~;

9.1.47.1.4 Net weight or unit count~~count~~;

9.1.57.1.5 The following statement in ten (10) point type: 10 point font: "This product is home-produced and processed"~~processed~~;

9.1.67.1.6 The date the product was processed~~processed~~; and

7.1.7 Allergen statement.

9.2 ~~Food products identified as non-potentially hazardous in these regulations and not labeled in accordance with subsection (9.1) of these regulations are deemed misbranded.~~

9.37.2 ~~Food products identified in subsection (8.4) of Section 8 of these regulations and produced, processed, and labeled in accordance with these regulations are acceptable food products that may only be offered for sale by farmers' markets, roadside produce stands, or the processor's farm. Food products identified as non-TCS in this regulation and not labeled in accordance with subsection 7.1 of this regulation are deemed misbranded.~~

10.08.0 Supervision

10.1 Responsibility for assuring compliance with all requirements of this part shall be clearly assigned to the permit holder of the processing operation.

11.0 ~~Washing of hands:~~ 9.0 Handwashing facilities

11.19.1 ~~Employees~~ Individuals working in on-farm food processing operations who are engaged in food preparation, service, and warewashing operations shall thoroughly wash their~~the individual's~~ hands and the exposed portions of their~~the individual's~~ arms with soap or detergent and warm water before starting work, after smoking, eating, or using the toilet, and as often as is necessary during work to keep them clean. All persons~~Individuals~~ shall keep their~~the individual's~~ fingernails trimmed and clean.

11.1.1 ~~Handwashing facilities~~

11.1.1.19.2 A supply of hand-cleansing soap or detergent shall be available from a dispensing unit at each handwashing facility. A supply of sanitary towels or a hand-drying device providing heated air shall be conveniently located near each handwashing facility. Common towels are prohibited. If disposable towels are used, easily cleanable waste receptacles shall be conveniently located near the handwashing facilities.

11.1.1.29.3 Handwashing facilities, soap or detergent dispensers, hand-drying devices, and all related facilities shall be kept clean and in good repair.

11.1.1.39.4 Adequate hand washing facilities separate from the utensil cleaning facilities, which includes hot and cold water, single service paper towels and hand soap are required. Properly supplied hand washing facilities provided in toilet facilities located within the structure containing the domestic kitchen may suffice for this provision.

12.010.0 Physical plant characteristics

~~The following requirements are the minimum acceptable standards for food processing areas:~~

12.110.1 ~~**Food contact surfaces**~~ Food contact surfaces shall be smooth and easily cleanable. The use of wood or glass for food preparation is not approved;

12.210.2 ~~**Non-food contact surfaces**~~ in the facility. Non-food contact surfaces in the area, including floor, walls and ceilings, shall be smooth and easily cleanable. The use of carpeting in the processing area is not approved;

12.310.3 ~~**Refrigeration:**~~ All facilities shall have a sufficient number of mechanical refrigeration units capable of holding raw materials requiring refrigeration at a minimum of 41°F. Each such mechanical refrigerator shall be equipped with a thermometer located in the warmest portion of the refrigerator;

12.410.4 ~~**Water supply:**~~ All facilities shall have hot and cold running water under pressure, supplied to all sinks in the processing room. area. If a non-public water supply is used, the laboratory results of a satisfactory water quality test (bacteriological and chemical) shall be submitted to the regulatory authority at least once each year;

12.510.5 ~~**Waste water system:**~~ All wastewater and other liquid waste generated during processing operations shall be disposed of through an approved wastewater system designed and installed according to law. A non-public wastewater system shall be approved and permitted by the Delaware Department of Natural Resources and Environmental Control (DNREC);

12.610.6 ~~**Warewashing:**~~ For manual cleaning and sanitizing of cooking equipment, and utensils, a sink of three (3) compartments shall be provided and used. A two-compartment~~2-compartment~~ sink, with an additional portable tub is acceptable.

12.6.1 ~~Mechanical cleaning and sanitizing shall be conducted as follows: A domestic or home-style dishwasher may be used if the following performance criteria are met:~~

12.6.1.1 ~~The dishwasher shall effectively remove physical solids from all surfaces of dishes.~~

- ~~12.6.1.2 The dishwasher shall sanitize dishes by the application of sufficient accumulative heat.~~
- ~~12.6.1.3 The operator shall provide and use daily a maximum registering thermometer or a heat thermal label to determine that the dishwasher's internal temperature is at least 150 degrees Fahrenheit after the final rinse and drying cycle;~~
- ~~12.6.1.4 The dishwasher shall be installed and operated according to manufacturer's instruction for the highest level possible when sanitizing the kitchen facilities' utensils and tableware. A copy of the manufacturer's instructions shall be available on the premises.~~
- 10.7 Mechanical cleaning and sanitizing shall be conducted as follows:
- 10.7.1 The dishwasher shall effectively remove physical solids from all surfaces of dishes;
- 10.7.2 The dishwasher shall sanitize dishes by the application of sufficient accumulative heat;
- 10.7.3 The operator shall provide and use daily a maximum registering thermometer or a heat thermal label to determine that the dishwasher's internal temperature is at least 150° F after the final rinse and drying cycle; and
- 10.7.4 The dishwasher shall be installed and operated according to manufacturer's instruction for the highest level possible when sanitizing the kitchen facility's utensils and tableware. A copy of the manufacturer's instructions shall be available on the premises.
- ~~12.710.8~~ **Handwashing:** Adequate hand washing facilities separate from the utensil cleaning facilities, which includes hot and cold water, single service paper towels and hand ~~soap~~ soap, are required. Properly supplied hand washing facilities provided in toilet facilities located within the structure containing the domestic kitchen may suffice for this provision.
- ~~12.810.9~~ **Plumbing system**—~~The plumbing system~~ in the processing area shall be designed and installed according to law under a valid plumbing permit with a satisfactory plumbing inspection;
- ~~12.910.10~~ **Refuse:** ~~recyclables~~ Refuse, recyclables, and returnable waste generated during processing operations shall be stored in heavy duty, cleanable waste containers equipped with tight fitting lids;
- ~~12.1010.11~~ **Artificial lighting**—~~Artificial lighting~~ (electrical lamps) in the processing area shall be protected from shattering by either shielding or an approved shatter-resistant coating;
- ~~12.1110.12~~ **Toilet facility:** A completely enclosed toilet room equipped with a toilet and a hand washing sink shall be located on premises. The toilet room shall have a tight fitting door, and shall have either mechanical ventilation or an open-able window. The hand washing sink shall be supplied with hot and cold running water, under pressure and be supplied with liquid soap, paper towels and a wastebasket.
- ~~12.1210.13~~ **Exterior openings:** All exterior doors and windows in the process area shall be tight fitting to prevent the entry of vermin. If these doors or windows are to be kept open for ventilation they shall be covered with screening, not less than 16 mesh to the inch. Exterior doors shall be self-closing;
- ~~12.1310.14~~ **Service sink**—A service sink shall be provided separately for the disposal of mop water and other liquid waste;
- ~~12.1410.15~~ **Equipment and utensils**—Equipment and utensils intended for use in food processing shall be separate from those used to cook domestic meals;
- ~~12.1510.16~~ **Storage areas**—Storage areas for both raw ingredients and finished product shall protect these items from contamination;
- ~~12.1610.17~~—Ventilation—Ventilation that is adequate to prevent an accumulation of excess steam, heat, and condensation on floors, walls and ceilings of the processing area shall be provided; and
- ~~12.1710.18~~ **Poisonous and toxic materials**—Poisonous and toxic materials shall be stored so they cannot contaminate raw ingredients, utensils, equipment, packaging materials and finished products. This requirement also applies to medicines and medical items intended for use by humans or on livestock.
- 13.011.0 Program administration**
- ~~13.111.1~~ **Permit required.** A person may not conduct an on-farm food processing operation without a valid permit issued by the DDA. DDA may establish and collect a fee for this permit.
- ~~13.211.2~~ **Application procedure.**
- 11.2.1 An applicant shall submit a written application for permit using forms provided by DDA authority at least 30 days before the date planned to begin an on-farm food processing operation.
- 11.2.2 DDA will review the permit application and may set forth specific conditions or stipulations under which a permit will be issued to the applicant.
- ~~13.3~~ **Application review.** ~~DDA will review the application and may set forth specific conditions or stipulations under which a permit will be issued to the applicant. DDA may establish and collect a fee for this review.~~
- ~~13.411.3~~ **Inspection and approval.** No food processing by the applicant or on the premises may begin without an initial approval for permit issue of DDA; ~~such approval DDA, which may be contingent upon an inspection of the premises to assess compliance with this regulatory foundation. The operator shall allow the DDA access to the premises, equipment and records of the processing operation at reasonable times to inspect and assess compliance, as required.~~
- ~~13.511.4~~ The property and operation must be in compliance with all applicable state, county, and local requirements.
- 11.5 Variance. The applicant may request in writing a modification or waiver of any provision of this regulatory foundation, according to procedures established by DDA.

- ~~13.611.6~~ **Permit retention.** The permit is not transferable. ~~The permit holder shall renew the permit when required. The permit holder shall surrender the permit and cease operations, if so ordered by DDA. By acceptance of the permit, the permit holder shall be subject to regulatory, administrative, civil, injunctive and criminal remedies authorized by law for failure to comply with this and other directives issued by competent authority.~~
- 11.7 The permit holder shall renew the permit annually.
- 11.8 By acceptance of the permit, the permit holder shall be subject to regulatory, administrative, civil, injunctive, and criminal remedies authorized by law for failure to comply with this and other directives issued by competent authority.
- 11.9 The permit holder shall surrender the permit and cease operations if so ordered by DDA.

14.012.0 Violations and hearing procedures.

- ~~14.412.1~~ Failure to comply with ~~these regulations~~this regulation may result in the assessment of a civil penalty.
- ~~14.212.2~~ No civil penalty shall be imposed until an administrative hearing is held before the Secretary of Agriculture or ~~his or her~~the Secretary's designee. Administrative hearings for the provisions of this ~~chapter~~regulation shall be conducted within 30 days of the violation of this ~~chapter~~regulation. ~~The Department~~DDA shall issue a decision in writing to the ~~person(s)~~person charged with a violation of this ~~chapter~~regulation within 30 days of the conclusion of the administrative hearing.
- ~~14.312.3~~ The ~~person(s)~~person charged with a violation of this ~~chapter~~regulation will be notified in writing of the date and time of the ~~aforementioned~~ administrative hearing. The ~~aforementioned person(s)~~person shall have the right to appear in person, to be represented by counsel and to provide witnesses ~~in his or her~~on the person's own behalf.
- ~~14.412.4~~ The Secretary, for the purposes of investigation of a possible violation of this ~~chapter~~regulation and for its hearings, may issue subpoenas, compel the attendance of witnesses, administer oaths, take testimony and compel the production of documents. In case any person summoned to testify or to produce any relevant or material evidence refuses to do so without reasonable cause, ~~the Department of Agriculture~~DDA may compel compliance with the subpoena by filing a motion to compel in Superior Court which shall have jurisdiction over this matter.
- ~~14.512.5~~ ~~The Department~~DDA shall preserve a full record of the proceedings and a transcript may be purchased by any interested person.

15.013.0 Appeal.

- ~~15.4~~ Any party, including an individual or corporation that feels aggrieved by decision of the Secretary or ~~his or her~~the Secretary's designee after an administrative hearing may take appeal to the Superior Court within ~~thirty~~30 days of the date the decision is mailed to that party by the DDA. After a full hearing, the Court shall make such decree as seems just and proper. Written notice of ~~such~~the appeal, together with the grounds therefore, shall be served upon the ~~Secretary of the DDA~~Secretary.

16.014.0 Civil penalties.

- ~~16.114.1~~ It shall be unlawful for any person to interfere with the DDA in its effort to enforce ~~these regulations~~this regulation and will subject the violator to a civil penalty of no less than \$100 nor more than \$1,000 per proven violation.
- ~~16.214.2~~ It shall be unlawful for any person to violate a cease and desist order issued by the DDA and will subject the violator to a civil penalty of no less than \$500 nor more than \$1,000 per proven violation.
- ~~16.314.3~~ The payment of penalties assessed under ~~these regulations~~this regulation may be made on a payment schedule approved by the ~~Secretary of the DDA~~Secretary.

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