

# Facility Requirements for a Retail Food Service Establishment

This checklist is meant as a reference guide. Please see the <u>Vermont Health Regulations for Food Service</u> <u>Establishments</u> at <u>healthvermont.gov/food-lodging</u> for the full requirements for operating a retail food service establishment.

#### Please complete the following requirements before your scheduled licensing inspection.

#### Water System

- Must be a water source (public or private) approved by the Vermont Department of Environmental Conservation (DEC), Drinking Water and Groundwater Protection Division.
- Provide enough hot and cold water under pressure to meet the peak demand of your establishment.
- A private water source test must show absence of bacteria (Total Coliform and *E. coli*). Use a <u>State-certified lab</u> to analyze the sample (healthvermont.gov/drinkingwaterlab).
- □ For private water sources:
  - <u>New establishments</u> must meet DEC's construction standards.
  - <u>Existing facilities</u> are exempt from DEC's construction standards, unless the water quality is no longer acceptable.

#### Wastewater (Sewage) Disposal System

- Must be a properly functioning system (public or private) approved by DEC.
- Check with a <u>Community Assistance Specialist</u> for wastewater permitting and other permitting requirements (<u>anr.vermont.gov</u>).

#### **Toilet and Handwashing Facilities**

- Make sure they are conveniently located and accessible.
- Handsinks must be designed for handwashing only and provided in food prep areas and toilet rooms.
- Hot and cold water must be provided under pressure. Hot water must reach at least 100°F.
- Provide hand soap, paper towels or hand-drying device, and a handwashing sign.

- □ Provide self-closing toilet room door(s).
- Number of toilet rooms required is based on seating capacity:
  - 25 or less, at least one toilet room
  - More than 25, at least two toilet rooms
  - No seating, one toilet room for employees

#### **Dishwashing Facilities**

- Required: stainless steel three-bay sink with attached metal/stainless steel drainboards that allows immersion of at least half of the largest piece of equipment and/or utensil.
- <u>Optional</u>: automatic, commercial unit with temperature gauge(s) accurate to +/- 2°F.
- Wash temperatures must be 110°F or hotter for manual washing and as specified on data plate for automatic washing.
- Sanitizing (Final Rinse) minimum requirements that apply to automatic AND manual dishwashing facilities:
  - <u>Hot water sanitizing</u>: 180°F or hotter, pressure gauge(s) accurate to +/- 2 psi to maintain 15 to 25 psi during Final Rinse.
  - <u>Chemical sanitizing</u> (use litmus paper test kit to check concentration):
    - Chlorine: 50 to 100 ppm
    - Quaternary ammonium: 200 to 400 ppm
    - Iodine: 12.5 to 25 ppm

#### Plumbing

Must comply with the Vermont Plumbing Rules, including:

 No cross connection between the potable water supply and other water sources that have unsatisfactory or questionable quality.

- Backflow prevention devices installed on hose bibs, soda machines, dishwashing spray hoses, and mop sink faucets.
- Ice machines and storage bins, equipmentwashing/food-prep sinks, and dishmachines must drain into an indirect (air gap) drain.
- Mop sink for cleaning mops or other wet floor cleaning tools and disposal of mop water.
- Check with the Vermont Department of Public Safety (DPS) Plumbing Program for grease trap requirements.

#### **Hot and Cold Holding**

Must have adequate facilities for storage and display of all potentially hazardous foods, including:

- □ Ambient temperatures: refrigerators 41°F or colder, hot holding units 135°F or hotter.
- Accurate (+/- 2°F) thermometers for hot and cold food storage units and for monitoring food temperatures.

## **Food-Contact Equipment**

- Made of proper materials with smooth, easily cleanable surfaces, and in good condition.
- Installed to allow access for cleaning or fitted with castors.

#### **Non-Food Contact Equipment**

- Made of proper materials with smooth, easily cleanable surfaces, and in good condition.
- Designed and installed to allow access for cleaning, fitted with castors, or sealed in place.

#### **Floors**

- Made of proper materials that comply with the Vermont Fire & Building Safety Code.
- $\hfill\square$  Smooth, easily cleanable, and in good condition.
- Cove baseboards are needed in areas for food preparation, storage, dishwashing, and toilet rooms.

### Walls and Ceilings

- Made of proper materials that comply with the Vermont Fire & Building Safety Code.
- □ Smooth, easily cleanable, and free of cracks, crevices, and other openings.

#### Lighting

- □ Adequate intensity in all areas.
- Protect with covers or sleeves with end caps, or use shatter-resistant bulbs.

#### **Ventilation Systems**

Must comply with DPS standards and be:

- Cleaned and maintained to prevent contamination.
- Provided in toilet rooms, dressing/locker rooms, and areas where food is prepared and equipment is washed.
- Check with DPS Fire Safety and Electrical Program for hood requirements.

#### **Insect and Rodent Control**

- Make sure all openings to the outside are tightfitting or screened with fine-mesh screen (not less than 16-mesh to the inch).
- No insects, rodents, vermin, reptiles, birds or other animals are allowed.

#### Garbage, Refuse and Compost

 Enclosures must be properly constructed to prevent the presence of insects, rodents and other animals.

# Toxic and Poisonous Materials and First Aid Supplies

□ Must have proper labels and storage locations.

#### Laundry Facilities and Living/Sleeping Quarters

Must not be located in any areas where food is prepared.

Questions? Please call the Food and Lodging Program at 802-863-7221 or email FoodLodging@vermont.gov.

108 Cherry Street • PO Box 70 • Burlington, VT 05402 • HealthVermont.gov • 802-863-7221