#### Includes:

- Shopping centres, strip malls
- Multi-unit commercial and retail buildings
- Restaurants



# etail/Commercial Occupancies

The B.C. Fire Code requires building owners and occupants to comply with the requirements on this checklist and in the Fire Safety & You brochure.

## **CHECKLIST: COMMON FIRE SERVICE REQUIREMENTS**

**Address**: must be visible from road and lane, free from foliage, trees, etc. and in a contrasting colour.

**Boilers/hot water tanks:** no combustibles may be stored next to tanks.

**Emergency lighting:** may be provided by battery packs with remote and attached heads, or by emergency generators that will illuminate specified A/C fixtures or remote light heads. Must be operational, with no visible damage, and serviced and tagged annually by a certified technician.

**Exit doors:** must not be locked or blocked from either the inside or outside. Must be unlocked from the inside when the building is occupied. Must have latching hardware that releases when a force of 20 pounds or less is applied. Stairwell doors must have self-closing and latching devices.

**Exit signs:** must be visible and remain illuminated at all times when the building is occupied.

**Fire alarm systems:** must have a working A/C poweron bulb and be in good working condition with no audible or visual damage. Must have a current service tag (within the last 12 months) and up-to-date logbook.

**Fire doors:** must not be blocked or wedged open, including stairwell doors. Must have closures and no wedges to hold open fire rated doors.

**Fire hydrants:** must be accessible, free of damage and serviced within the specified date. Private hydrants require annual service, with records kept on site.

**Fire lanes:** must have an adequate clear width of six unobstructed metres.

**Fire Safety Plan:** must be reviewed and updated yearly.

**Fire separations**: must have no holes or openings that compromise their purpose.

**Garbage disposal:** commercial containers must be kept closed and located three metres from combustible buildings. If inside, commercial containers should have tight-fitting lids and be in fire-separated rooms.

### **Portable fire extinguishers**: must:

- be located in corridors and service rooms within 75 feet travel distance.
- be mounted in a visible location, accessible, and serviced and tagged at least once every 12 months by a certified technician.
- be full and functioning (no leaks, damage, corrosion, malfunctioning parts or clogged nozzles).
- have a minimum rating 2A-10BC.

**Sprinkler and standpipe connections**: must be capped, free of debris and accessible.

**Sprinkler systems:** must be inspected and tested by qualified personnel at least once per year. Must have a current service tag (within the last 12 months) and up-to-date logbook.

**Stairwells and corridors:** must be free of tripping hazards. Includes:

- shopping centres
- strip malls
- multi-unit commercial and retail buildings
- restaurants

ADDITIONAL RESTAURANT CHECKLIST ON BACK

Contact:

**Prince Rupert Fire Department** 200 – 1st Ave. West, Prince Rupert, B.C. V8J 1A8 Fire Prevention Phone: 250-627-1248 Email: fireprevention@princerupert.ca



## Required in addition to checklist on front.

**Cooking equipment**: shall be installed and maintained so as not to create a fire hazard and in conformance with its certification.

Exhaust system: Exhaust systems shall be operated whenever cooking equipment is turned on. The entire exhaust system shall be inspected for grease buildup by a qualified person:

- monthly for systems servicing solid fuel cooking operations.
- quarterly for systems servicing high-volume cooking operations, such as 24-hour cooking, charbroiling, or wok cooking.
- semi-annually for systems servicing moderate-volume cooking operations.
- annually for systems servicing low-volume cooking operations, such as churches, day camps, seasonal business, or senior centres.
- If, upon inspection, the exhaust system is found to be contaminated with deposits from grease-laden vapors, the contaminated portions of the exhaust system shall be cleaned by a qualified person.

**Fire extinguisher (K-Class)**: must:

- be located with in 30 feet of cooking areas.
- be mounted in a visible location, accessible, and serviced at least once every 12 months.
- be full and functioning (no leaks, damage, corrosion,
- malfunctioning part or clogged nozzles).

**Fire suppression system**: must be serviced at least once every 6 months.

■ Hoods, grease removal devices, fans, ducts, and other appurtenances: shall be cleaned at frequent intervals to prevent surfaces from becoming heavily contaminated with grease or other residues.

Instructions for manually operating the fire protection systems: shall be posted clearly visible in the kitchen as part of the fire safety plan.

Staff are trained: to use portable fire extinguishers and manually activate the kitchen fire suppression system.



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