

Amity Township
Fire Marshal's Office
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Typical Violations found

The following is a list of typical violations that have been noted during Fire Safety Inspections in Amity Township. Please review the list and ensure you comply with the International Fire Codes (IFC):

IFC 304.1.1 Waste Material: accumulations of wood, weeds or hay shall not be permitted. Near the rear smoking area along the building several small piles of rubbish are accumulating and could ignite with a cigarette butt.

IIFC 313.1 Fueled Equipment: Lawn care equipment and snow blowers are not to be stowed inside the building.

IFC 315.1 misc. storage requires all combustible storage to be separate from the heating rooms. Cardboard and misc. paper products are stowed near the heating units.

IFC 315.2 Storage shall be separate from heaters or heating devices. In the old kitchen area, hot water heater room, combustibles are stowed in the same room and too close to the hot water heater.

IFC 315.2.3 misc. storage requires all combustible storage to be separate from the heating rooms. Cardboard, misc. paper products and paints are stowed near the heating units.

IFC 505.1 requires all buildings new and existing to have address numbers

IFC 605.1 requires no electrical hazards to appliances or permanent wiring. In the heating room there is an unsecured light fixture.

IFC 603.6.4 Chimneys and Appliances: Existing factory built chimneys that are damaged, corroded shall be repaired or replaced. Chimney in Building B is severally corroded and damaged.

IFC 605.3 requires a 30W X 36D x 78H clearance of all combustibles near electrical panels. In the teachers lounge area a pile of combustible materials are stowed directly in front of the electrical panel. Also the stowed boxes do not allow for easy access to the electrical panel.

IFC 605.4 Multi plug adapters should be prohibited:

IFC 605.5 Extension cords and flexible cords shall not be substituted for permanent wiring and shall not extend through walls.

IFC 605.6 requires all junction boxes and electrical panel to be covered and all wire slices shall be prohibited.

IFC 605.8 Electrical motors: should be maintained from excessive accumulations of dirt. The ventilation fans in all bathrooms. Dust build up will cause a fire.

IFC 605.5.2 Ampacity: The ampacity of the extension cords shall not be less than the rated capacity of the portable appliance. An extension cord that is not rated for the portable appliance powers the microwave.

IFC 807.4.3.2 Artwork: Artwork and teaching materials shall be limited on the walls to not more than 20% of the wall area, nothing on ceilings.

IFC 901.6.2 requires all records of system inspection be on premises for 3 years. No records were available.

IFC 904.11.5 Portable fire extinguishers must be within 30 ft and shall be protected by class K rated portable fire extinguishers in kitchen areas with fried grease.

IFC 904.11.6.3 requires hoods, grease removal devices, and other appurtenances to be cleaned at a responsible interval.

IFC 904.11.6.4 requires all automatic fire extinguishing systems to be serviced at least every 6 months. No record indicating the system was tested.

IFC 906.2 General requirements: Fire extinguishers shall be installed and maintained in accordance with **NFPA 10**. NFPA 10 requires annual inspections by qualified inspectors. The tag of the fire extinguisher was out of date and needs to be inspected.

IFC 906.3 requires max travel distance to fire extinguisher not to exceed 75 ft. The dining area has no fire extinguisher.

IFC 1006.3 requires emergency lightening to be operational. Several emergencies lightening in the building were not functional.

IFC 1011.1 Exit Signs are required: Exits and exit access doors shall be marked by an approved exit sign.

IFC 1015.2 Exit or exit access doorway arrangement: Exits shall be located in a manner that makes there visibility obvious. Exits shall be unobstructed.

IFC 1027.3 Exit sign illumination (existing building): An approved self-luminous that provide evenly illuminated letters of 0.06 foot-lamberts (0.21 cd/m²).

IFC 1027.8 Opening force (also 1008.1.2): for side-swinging doors, the latch shall release when subject to a force not more than 15 lbs. Several emergency exits doors; through out all building exceed the 15 lb requirement.

IFC 1015.1 Exit and access doorways required. Occupancy with occupant load of 49 or greater requires two means of egress. The current seating in the dining room exceeds 49 people therefore an additional means of egress is required.

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