

Appendix "A"

(For the applicability of Appendix "A" see
Section 2.2 of the regulation)

- a. Air contaminant detector, air contaminant recorder, combustion controller or combustion shut-off.
- b. Except as provided for in Regulation No. 22, "Restriction on Quality of Fuel in Fuel Burning Equipment," **external combustion** fuel burning equipment which:
 - i. Uses any fuel and has a rated heat input of less than 10 million British-Thermal Units (BTUs) per hour.
 - ii. Uses only natural gas, LP gas, or other desulfurized fuel gas and has a rated heat input of less than 15 million British-Thermal Units (BTUs) per hour.
- c. Air conditioning or comfort ventilating systems.
- d. Vacuum cleaning systems used exclusively for office applications or residential housekeeping.
- e. Ventilating or exhaust systems for print storage room cabinets.
- f. Exhaust systems for controlling steam and heat.
- g. Any equipment at a facility used exclusively for chemical or physical analysis or determination of product quality and commercial acceptance, provided the operation of the equipment is not an integral part of the production process and the total actual emissions from all such equipment at the facility do not exceed 450 pounds in any calendar month.
- h. Internal combustion engines in vehicles used for transport of passengers or freight.
- i. Maintenance, repair, or replacement in kind of equipment for which a permit to operate has been issued.
- j. Equipment which emits only nitrogen, oxygen, carbon dioxide, and/or water vapor.
- k. Ventilating or exhaust systems used in eating establishments where food is prepared for the purpose of consumption.
- l. Equipment used to liquefy or separate oxygen, nitrogen or the rare gases from the air.
- m. Fireworks display.
- n. Smudge pots for orchards or small outdoor heating devices to prevent freezing of plants.
- o. Outdoor painting and sand blasting equipment.
- p. Lawnmowers, tractors, farm equipment and construction equipment.
- q. Gasoline dispensing facilities that never exceed a monthly throughput of 10,000 gallons.

- s. Stationary gasoline storage tanks that:
 - 1. Have a capacity less than 550 gallons and that are used exclusively for the fueling of implements of husbandry; or
 - 2. Have a capacity less than 2000 gallons and that were constructed prior to January 1, 1979; or
 - 3. Have a capacity less than 250 gallons and that were constructed after December 31, 1978.
- t. Fire schools or fire fighting training.
- u. Residential wood burning stoves and wood burning fireplaces.
- v. Any stationary storage tank not subject to control by these regulations which contains any liquid having a true vapor pressure less than 0.5 psia at 70°F or is less than 5000 gallons capacity.
- w. Buildings, cabinets, and facilities used for storage of chemicals in closed containers.
- x. Sewage treatment facilities.
- y. Water treatment units.
- z. Quiescent wastewater treatment operations.
- aa. Non-contact water cooling towers (water that has not been in direct contact with process fluids).
- bb. Laundry dryers, extractors, or tumblers used for fabrics cleaned with a water solution of bleach or detergents.
- cc. Equipment used for hydraulic or hydrostatic testing.
- dd. Blueprint copiers and photographic processes.
- ee. Kilns used for firing ceramic ware that are heated exclusively by natural gas, electricity, and/or liquid petroleum gas, and the BTU input is less than 15 million BTUs per hour.
- ff. Inorganic acid storage tanks equipped with an emission control device.
- gg. Any internal combustion engine associated with a stationary electrical generator located at any residence or commercial poultry producing premise, or a stationary electrical generator with a standby power rating of 450 kilowatts or less that is used only during times of emergency.
- hh. Any internal combustion fuel burning equipment, which is not associated with a stationary electrical generator, and has an engine power rating of 600 hp or less.