

Title 26 DEPARTMENT OF THE ENVIRONMENT

Subtitle 11 AIR QUALITY

Chapter 09 Control of Fuel-Burning Equipment, Stationary Internal Combustion Engines, and Certain Fuel-Burning Installations

.01 Definitions.

A. In this chapter, the following terms have the meanings indicated.

B. Terms Defined.

(1) "Annual combustion analysis" means the measurement of CO and O₂ in the flue gas at the normal operating load and calculation of minimum excess air.

(1-1) Biomass.

(a) "Biomass" means solid organic material that can be combusted for use as fuel including the following:

(i) Wood residue and wood products such as trees, tree stumps, tree limbs, bark, lumber, sawdust, sander dust, chips, scraps, slabs, millings, and shavings;

(ii) Animal manure, including litter and other bedding materials;

(iii) Vegetative agricultural and silvicultural materials, such as logging residues (slash), nut and grain hulls and chaff (e.g., almond, walnut, peanut, rice, and wheat), bagasse, orchard prunings, corn stalks, coffee bean hulls and ground; and

(iv) Any solid organic material that has been approved by the Department, on a case-by-case basis, utilizing the criteria established by EPA and set forth in 40 C.F.R. 241.3, as amended.

(b) This definition of biomass is not intended to suggest that these materials are or are not solid waste.

(1-2) [NOT IN SIP]

(2) [NOT IN SIP]

(3) "Distillate fuel oil" means all American Society for Testing and Materials numbered fuel oils other than residual.

(4) "Fuel" means:

- (a) Coal or any other fossil fuel;
- (b) [NOT IN SIP]
- (c) Biomass as defined in this regulation, or approved by the Department.

(5) "Gas" means any gaseous fuel that can be used to create useful heat or mechanical energy including:

- (a) Natural gas or propane;
- (b) Gaseous fuels produced synthetically;
- (c) Gaseous substances derived from the decomposition of organic matter; or
- (d) Gaseous substances derived as a byproduct of a manufacturing process.

(6) "High heat release unit" means fuel burning equipment that is designed with an area heat release rate of 1,400,000 Btu per hour per square foot or greater.

(7) "Interruptible gas service" means a gas service negotiated between the user and a utility company under the jurisdiction of the Maryland Public Service Commission in which the utility company reserves the right upon determining that gas supplies are inadequate for normal distribution:

- (a) To interrupt the gas supply after notification; or
- (b) To limit the gas supply by automatic interruption.

(8) [NOT IN SIP]

(9) [NOT IN SIP]

(10) [NOT IN SIP]

(11) [NOT IN SIP]

(12) "Residual fuel oil" means that fuel oil that meets the specifications of the American Society for Testing and Materials for Numbers 4, 5, or 6 (bunker C) oils or crude oils when used as a fuel.

(13) "Rotary cup burner" means a fuel oil burner which employs a rotating cup to atomize and mix fuel oil with air for combustion.

(14) [NOT IN SIP]

(15) "Space heater" means fuel-burning equipment that consumes more than 60 percent of its annual fuel during the period from October 31 of one year through March 31 of the following year. For the purpose of this regulation, annual fuel use is the total fuel consumed during the period October 1 of one year to September 30 of the following year, beginning October 1, 1989.

(16) "System" means all combustion equipment owned or operated by a single business entity.

(17) [NOT IN SIP]

(18) [NOT IN SIP]