

## ARTICLE VII. CLASSIFICATION OF AIR CONTAMINANT SOURCES

### **Sec. 1-108. Purpose of article**

This article is for the purpose of establishing a system for classifying air contaminant sources which will be used by the Board for assigning an appropriate classification to air contaminant sources which the Board believes to be of sufficient importance to justify classification or control.

**THIS IS THE FEDERALLY APPROVED REGULATION AS OF October 1, 2017**

|                     | <b>Date Submitted<br/>To EPA</b> | <b>Date Approved<br/>by EPA</b> | <b>Federal<br/>Register</b> |
|---------------------|----------------------------------|---------------------------------|-----------------------------|
| <b>Original Reg</b> | <b>JUN 14, 1990</b>              | <b>MAY 2, 1991</b>              | <b>56 FR 20140</b>          |

### **Sec. 1-109. Application of article.**

This article shall apply to all air contaminant sources, both combustion and noncombustion.

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**Sec. 1-110.   System established.**

The following system for classifying air contaminant sources is hereby established:

- (1) Class I-C: This class includes all sources of air contamination utilizing fuel burning equipment for production of thermal energy for power generation for public utilization.
- (2) Class II-C: This class includes all sources of air contamination utilizing fuel burning equipment for the production of steam and for other process uses at commercial and industrial establishments.
- (3) Class III-C: This class includes all sources of air contamination utilizing fuel burning equipment for comfort heating at institutions, commercial or industrial establishments or apartment houses having a central heating system serving more than four (4) apartments.
- (4) Class IV-C: This class includes all sources of air contamination resulting from the burning of trash, rubbish, refuse and similar materials in incinerators, teepee burners, and similar devices.
- (5) Class V-C: This class includes all sources of air contamination resulting from the operation of fuel burning equipment for comfort heating which are not included in Class III-C.
- (6) Class VI-C: This class includes all sources of air contamination resulting from the operation of internal combustion engines.
- (7) Class I-I: This class includes all sources of air contamination resulting from industrial plants engaged in the manufacture of chemicals or allied products whose processes depend on the chemical reaction of two or more compounds and includes, among others, plants producing acids, fertilizer materials, dyestuff, synthetic fibers and industrial gases.
- (8) Class II-I: This class includes all sources of air contamination resulting from industrial plants engaged in the production of pulp and paper.
- (9) Class III-I: This class includes all sources of air contamination resulting from the mining and processing of minerals, stone, clay and cement products and includes, among others phosphate ore, mica and feldspar operations, stone quarries and crushers, cement plants, concrete mixing plants, and masonry block plants.
- (10) Class VI-I: This class includes all sources of air contamination resulting from industrial operations utilizing petroleum products and includes, among others, asphalt mix plants, roofing felts plants, and petroleum products storage areas.
- (11) Class V-I: This class includes all sources of air contamination resulting from furniture, lumber and wood products plants.
- (12) Class VI-I: This class includes all sources of air contamination resulting from textile manufacturing, textile dyeing and finishing plants.
- (13) Class VII-I: This class includes all sources of air contamination resulting from the shelling, drying, storage, ginning and processing of tobacco, corn, soybeans, peanuts, cotton, fruits, vegetables, or other agricultural products.

(14) Class VIII-I: This class includes all sources of air contamination resulting from industries engaged in the processing of metals and includes, among others, smelting, casting, foundries, metal working and other similar operations.

(15) Class IX-I: This class includes all sources of air contamination resulting from slaughtering and processing meat, poultry, fish, and similar products, including, among others, plants or facilities for rendering or the recovery of by product therefrom.

(16) Class X-I: This class includes all sources of air contamination resulting from industries which do not fall within the above classifications and shall be controlled pursuant to the requirements of regulations and other provisions of law.

This regulation shall be effective from and after August 19, 1970.

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· **Secs. 1-111-1-120. Reserved.**