

## OUTLINE

### **PROPOSED REGULATION FOR THE REPORTING OF CRITERIA AIR POLLUTANTS AND TOXIC AIR CONTAMINANTS**

Introductory text to proposed regulation: The purpose of this regulation is to establish a uniform statewide system of annual reporting of emissions of criteria air pollutants and toxic air contaminants for specified stationary sources. This article implements the requirements of section 39607.1 of the California Health and Safety Code (H&SC) by identifying sources subject to annual reporting, data to be reported, mechanisms for reporting, requirements for quantifying emissions data, and the timing and phase-in of specified data reporting requirements.

Below is an overview of the main components anticipated to be included in the proposed regulation.

#### **1. Applicability**

Provides applicability criteria to allow facility operators to determine if they are subject to the regulation, as well as reporting cessation requirements and specifications for any exemptions from reporting.

#### **2. Definitions**

Definitions to define terminology used within the regulation.

#### **3. Emission Reporting Requirements**

Description of the general reporting requirements for facility operators such as reporting deadlines, phase-in criteria, overall report submittal requirements, and other information.

#### **4. Implementation by CARB and by the Local Air Districts**

Description of CARB and air district roles in implementing the regulation as it pertains to reporting, enforcement, and other elements of the regulation.

#### **5. Emissions Report Contents and Mechanism**

Identifies specific required reporting elements such as facility location data, primary facility contacts, industrial sector information, and other data.

#### **6. Document Retention and Record Keeping Requirements**

Establishes records to be retained, and for how long.

#### **7. Confidentiality**

States that emissions data are public, but that other non-emissions facility data may be identified and protected as confidential.

## **8. Enforcement**

Establishes violations which may lead to enforcement action under CARB authority.

## **9. No Preemption of More Stringent Air District or Federal Requirements.**

Used to establish that the CARB regulation does not preempt other more rigorous regulations.

## **10. Severability**

Boilerplate language stating that each element of the regulation stands on its own, even if other elements are determined to be invalid.

## **11. Incorporated by Reference**

A listing of documents referred to in the regulation, which are relevant to the implementation and understanding of the regulation.

## **Requirements for Calculating and Reporting Criteria Pollutant and Toxic Air Contaminant Emissions**

This section will include uniform statewide emissions calculation methods for criteria and toxics air contaminants, as developed by CARB, districts, industry, and other stakeholders.

### **1. Calculation and Reporting for Unspecified Sectors**

Provides general uniform emissions data collection and emissions quantification methods for criteria and toxics emissions for sources that do not have sector-specific methods established in the following sections.

### **2. General Stationary Fuel Combustion Sources**

Define uniform criteria and toxics emissions estimation methods for general stationary fuel combustion sources, not otherwise specified in the regulation.

### **3. Electricity Generation and Cogeneration Units**

Establish uniform criteria and toxics emissions estimation methods for electricity generation and cogeneration units.

### **4. Petroleum Refineries**

Include uniform criteria and toxics emissions estimation methods for petroleum refineries.

### **5. Additional Sources**

Additional industrial sources to be added over time.