CALIFORNIA AIR RESOURCES BOARD

NOTICE OF PUBLIC MEETING TO CONSIDER THE AIR RESOURCES BOARD AND CALIFORNIA AIR POLLUTION CONTROL OFFICERS' ASSOCIATION RISK MANAGEMENT GUIDANCE FOR STATIONARY SOURCES OF AIR TOXICS

The Air Resources Board (ARB or Board) will conduct a public meeting at the time and place noted below to consider the ARB and California Air Pollution Control Officers' Association (CAPCOA) Risk Management Guidance for Stationary Sources of Air Toxics.

DATE: July 23, 2015

TIME: 9:00 a.m.

PLACE: California Environmental Protection Agency
Air Resources Board
Byron Sher Auditorium
1001 I Street
Sacramento, California 95814

This item will be heard at a one-day meeting of the Board, which will commence at 9:00 a.m., July 23, 2015. Please consult the agenda for the meeting, which will be available at least 10 days before July 23, 2015, to determine the order in which this item will be considered.

Background

California's Air Toxics Program was created in the 1980's through the passage of the Toxic Air Contaminant Identification and Control Act of 1983 (Assembly Bill (AB) 1807), and the Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB 2588), for the purpose of reducing air toxic emissions and related health impacts to Californians. Over the last 25 years, California has successfully reduced air toxics emissions and related health impacts from exposures to air toxics by approximately 75 percent. During this same period, the economy grew by 83 percent and the number of residents and vehicles increased by approximately 9 million and 8 million, respectively. Several programs at the State level and at local Air Pollution Control Districts and Air Quality Management Districts (Districts), along with investments by industry in cleaner operations and technology and input by the public and environmental community, are the reasons for this success.

On March 6, 2015, the Office of Environmental Health Hazard Assessment (OEHHA) released the Air Toxics Hot Spots Program Risk Assessment Guidelines: Guidance Manual for the Preparation of Health Risk Assessments. This document contains the new risk assessment methodology that addresses the latest scientific information on childhood sensitivities and the most recent data on childhood and adult exposure to air

toxics. It makes use of data accumulated since the passage of the Children's Health Protection Act of 1999 (SB 25), which required OEHHA to ensure infants and children are explicitly addressed in assessing risk. The use of the new risk assessment methodology may result in higher estimated cancer risk than what would have been calculated using the previous 2003 OEHHA risk assessment methodology for the same level of emissions and conditions.

In general, the higher estimated risks mean that new or modified stationary sources of toxics may need additional emissions control. For existing stationary sources that comply with current air toxic rules, additional emissions control may be needed since higher estimated risk using the new methodology might exceed the District's risk reduction levels for AB 2588 Hot Spots requirements. ARB and the Districts are re-evaluating their programs to determine if adjustments may need to be made to permitting, source specific regulations, and other toxic-related programs.

ARB and CAPCOA have worked closely together to develop the proposed Risk Management Guidance for Stationary Sources of Air Toxics. This document includes a staff report that describes California's Air Toxics Program, progress to date, and plans to review the effectiveness of existing regulations for both stationary and mobile sources. It also contains three stand-alone guidance documents that can be used by California's 35 Districts for incorporating the new risk assessment methodology into their stationary source permitting and AB 2588 Hot Spots Program. The proposed Risk Management Guidance is intended to help Districts with their re-evaluation process and to communicate ARB and the Districts' plans, priorities, and policies regarding implementation of the new OEHHA risk assessment methodology. When approved, this document will supersede ARB's Risk Management Guidelines for New and Modified Sources of Toxic Air Pollutants (1993). The proposed Risk Management Guidance provides the updated Risk Management Policy for Inhalation Risk Assessments which replaces the ARB's Interim Risk Management Policy for Inhalation based Residential Cancer Risk (2003).

ARB staff will present the proposed Risk Management Guidance at the meeting.

Copies of the report may be obtained from ARB's Public Information Office, 1001 I Street, First Floor, Environmental Services Center, Sacramento, California, 95814, (916) 322-2990, July 13, 2015. The report may also be obtained from ARB's website at http://www.arb.ca.gov/toxics/rma/rmaguideline.htm. A draft version of the document is currently available through the website.

Interested members of the public may present comments orally or in writing at the meeting and may provide comments by postal mail or by electronic submittal before the meeting.

To be fully considered by the Board, written comments not physically submitted at the meeting must be received **no later than 5:00 pm, July 20, 2015**, and addressed to the following:

Postal mail: Clerk of the Board, Air Resources Board
1001 I Street, Sacramento, California 95814

Electronic submittal: http://www.arb.ca.gov/lispub/comm/bclist.php

ARB requests that written and email statements on this item be filed at least 3 days prior to the meeting so that ARB staff and Board members have time to consider each comment. Further inquiries regarding this matter should be directed to Mr. Greg Harris, Staff Air Pollution Specialist, at 916-327-5980, or Mr. Robert Krieger, Manager, Emissions Evaluation Section, at 916-323-1202.

Please note that under the California Public Records Act (Government Code section 6250 et seq.), your written and verbal comments, attachments, and associated contact information (e.g., your address, phone, email, etc.) become part of the public record and can be released to the public upon request.

SPECIAL ACCOMMODATION REQUEST

Consistent with California Government Code section 7296.2, special accommodation or language needs may be provided for any of the following:

- An interpreter to be available at the meeting;
- Documents made available in an alternate format or another language;
- A disability-related reasonable accommodation.

To request these special accommodations or language needs, please contact the Clerk of the Board, Tracy Jensen at (916) 322-5594 or by facsimile at (916) 322-3928 as soon as possible, but no later than five business days before the scheduled Board meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

Consecuente con la sección 7296.2 del Código de Gobierno de California, una acomodación especial o necesidades lingüísticas pueden ser suministradas para cualquiera de los siguientes:

- Un intérprete que esté disponible en la audiencia;
- Documentos disponibles en un formato alterno u otro idioma;
- Una acomodación razonable relacionados con una incapacidad.

Para solicitar estas comodidades especiales o necesidades de otro idioma, por favor llame a la oficina del Consejo al (916) 322-5594 o envié un fax a (916) 322-3928 lo más pronto posible, pero no menos de 10 días de trabajo antes del día programado para la audiencia del Consejo. TTY/TDD/Personas que necesiten este servicio pueden marcar el 711 para el Servicio de Retransmisión de Mensajes de California.

CALIFORNIA AIR RESOURCES BOARD

Date: 7/7/2015

Richard W. Corey
Executive Officer

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website at www.arb.ca.gov.