

Bay Area Air Quality Management District  
939 Ellis Street  
San Francisco, California 94109  
(415) 749-5073

## **APPROVED MINUTES**

Summary of Board of Directors  
Stationary Source Committee Meeting  
Monday, February 1, 2016

### **1. CALL TO ORDER – ROLL CALL**

Stationary Source Committee (Committee) Chairperson John Gioia called the meeting to order at 9:37 a.m.

Present: Committee Chairperson John Gioia; Vice-Chairperson James Sperring; and Directors John Avalos, Scott Haggerty, David Hudson, Eric Mar and Jan Pepper.

Absent: Directors Carole Groom and Jan Pepper.

Also noted: Director Kniss.

### **2. PUBLIC COMMENT ON NON-AGENDA MATTERS**

Greg Karas, Communities for a Better Environment, addressed the Committee in appreciation of their efforts to work with community groups on emissions caps, and requested that refineries be forced to share more information that is deemed confidential.

NOTED PRESENT: Director Haggerty was noted present at 9:40 a.m.

### **3. APPROVAL OF THE MINUTES OF SEPTEMBER 21, 2015**

Committee Comments: None.

Public Comments: No requests received.

Committee Action:

Vice-Chairperson Sperring made a motion, seconded by Director Hudson, to approve the Minutes of September 21, 2015; and the motion carried by the following vote of the Committee:

AYES: Gioia, Haggerty, Hudson, Mar, Sinks and Sperring.  
NOES: None.  
ABSTAIN: None.  
ABSENT: Avalos, Groom, and Pepper.

#### **4. REGULATION 2, RULE 5: NEW SOURCE REVIEW OF TOXIC AIR CONTAMINANTS AMENDMENTS**

Carol Allen, Supervising Air Quality Engineer, gave the staff presentation, *Regulation 2, Rule 5, New Source Review of Toxic Air Contaminants: Proposed Amendments*, including outline; background; stationary source programs; statewide guidance for Regulation 2, Rule 5; new source review for toxic air contaminants; health risk assessment guideline changes; summary or Regulation 2, Rule 5; proposed changes; impacts of revisions; public outreach; and next steps.

NOTED PRESENT: Directors Avalos and Kniss were noted present at 9:50 a.m.

##### Committee Comments:

The Committee and Staff discussed the summary on exposure levels including residential exposure and factors such as duration and age sensitivity; how multi-pathway toxic air contaminants work; State Bill (SB) 25; District efforts to reduce impacts with Health Risk Assessments; rule revisions increasing the number of projects triggering Health Risk Assessments and increasing the number of projects required to implement risk reduction measures; that Bay Area impacts are less compared to other air districts due to stronger air quality regulations in place; attendance at the open houses held for public outreach; open house locations; impacts on businesses to comply; cost analysis, the cancer risk, industry impacts, guidance, and locations for businesses and communities most impacted; how to properly measure cancer risks; increasing risk of cancer than previously thought; balancing the science of cancer risk with that costs borne by businesses; and achieving diesel reductions and black carbon reductions.

##### Public Comments:

Kevin Buchan, Western States Petroleum Association, addressed the Committee and Staff with questions around the throughput limits and the requirements for different types of gas stations and different types of receptors.

##### Committee Comments (continued):

The Committee and Staff continued discussion, asking about when the rule changes were expected, to which staff responded sometime during the upcoming summer.

Committee Action: None.

#### **5. ASSEMBLY BILL (AB) 2588 AIR TOXICS “HOT SPOTS” PROGRAM UPDATE**

Eric Stevenson, Director of Meteorology, Measurements, and Rules, gave the staff presentation *Assembly Bill (AB) 2588 Air Toxics “Hot Spots” Update*, including an overview of the program; Air Toxics “Hot Spots” Act; Stationary Source Air Toxics Programs; AB 2588 process; Health Risk Assessments; risk drivers and sources; risks declining; protecting public health and revising risk management threshold; top risk facilities; and schedule.

Committee Comments:

Committee and Staff discussed the use of new protocols which are stricter; a new app. service that delivers gas to your vehicle; lower impacts observed further from the sources; the notification process in state regulations; the use of backup generators; working with affected industries; mobile emissions of diesel engines and amount reduced; the difference between mobile and stationary sources of emissions and the regulations that apply; and localized impacts of diesel emissions.

Public Comments:

Bill Quinn, California Council for Environmental and Economic Balance, addressed the Committee and Staff stating that AB 2588 has successfully helped reduce toxins; that inventories need to be done correctly; and to consider implementing more reduction programs, such as voluntary early risk program, to prevent a Health Risk Assessment from being triggered and/or required.

Committee Comments (continued):

Committee and Staff discussed notifying the public about the science behind the rule development; how the new calculation of risk comes from a better understanding of the effects of Toxic Air Contaminants; considering early risk reduction programs; and the timeline of when changes for AB 2588 will be brought to the Board.

**6. COMMITTEE MEMBER COMMENTS:** None.

**7. TIME AND PLACE OF NEXT MEETING**

Thursday, February 25, 2016, Bay Area Air Quality Management District Headquarters, 939 Ellis Street, San Francisco, CA 94109 at 11 a.m.

**8. ADJOURNMENT:** The meeting adjourned at 10:45 a.m.

*IS/ Tom Flannigan*

Tom Flannigan  
Acting Clerk of the Boards