BOARD MEETING DATE: May 2, 2014 AGENDA NO. 22

REPORT: Stationary Source Committee

SYNOPSIS: The Stationary Source Committee met Friday, April 18, 2014. Fol-

lowing is a summary of that meeting.

RECOMMENDED ACTION:

Receive and file.

Dennis Yates, Chair Stationary Source Committee

JW:am

Attendance

The meeting began at 10:35 a.m. Present were Mayor Dennis Yates, Dr. Joseph Lyou, Mayor Pro Tem Ben Benoit and Mayor Judith Mitchell. Absent was Supervisor Shawn Nelson.

ACTION ITEM

1. Execute Contract and Reissue RFP for Third-Party Investigations of Unplanned Shutdowns of Emission Control Devices at Large Lead-Acid Battery Recycling Facilities

Dr. Philip Fine presented this item. Pursuant to Rule 1420.1 (n)(2)(B), the SCAQMD is developing a list of independent contractors to investigate any unplanned shutdowns of emission control devices at the affected facilities where the operators cannot determine the reason for the shutdown. In February 2014, the Board approved an RFP to solicit bids from qualified bidders in order to establish a list of prequalified contractors. One proposal by Amerex Environmental Services was received and evaluated, and the proposal met the RFP requirements. This action is to execute a contract with Amerex Environmental Services. In addition, this action is to reissue the RFP to solicit proposals from additional contractors, since only one proposal was received and that consultant is based in Illinois.

There were no questions from Board Members or members of the public on this item.

Moved (Mitchell), seconded (Lyou), and unanimously recommended for approval.

INFORMATIONAL ITEMS

2. Rule 1168 – Adhesive and Sealant Applications

Naveen Berry, Planning & Rules Manager, presented a summary on Proposed Amended Rule 1168 – Adhesive and Sealant Applications. The proposal would reduce VOC emissions through more restrictive limits, clarify applicability to consumer product and other stationary source regulations, provide Technology Assessment provisions for some rule categories, and includes a limited exemption for dimethyl carbonate (DMC) for roofing products.

Doug Raymond (National Aerosol Association and Clayton Industries) and Mr. Roger Vanderlaan (Shield Packaging) requested that the District not regulate consumer products because the authority should lie with the California Air Resources Board (CARB). Mr. Raymond and Ms. Madelyn Harding (consultant to Sherwin-Williams) requested that the Public Hearing be delayed until September; Ms. Harding mentioned outstanding issues associated with use of SCAQMD Method 313 (M313) as a reason for delay. Curt Coleman (representing Lyondell), objected to the removal of the exemption for tertiary butyl acetate (TBAC) from the previous staff proposal. Recently provided worker exposure data should be included in the CEQA analysis. John Lenore (Epmar) and Bill Pearce (Boeing) spoke in support of the rule. Mr. Pearce also requested that labeling requirements use actual dates rather than date codes. Rita Loof (RadTech) also supported the proposal but noted that the District is still collecting data from more than 40 manufacturers. Dr. Katy Wolf (Institute for Research and Technical Assistance) expressed support for the removal of the prior TBAC limited exemption but opposed the continued inclusion of DMC, asserting that acceptable DMC concentrations could not be met when spraying applicable products. Mr. Jeff Blank (SR Products) disagreed with Dr. Wolf and the scientific study she is relying on, stating that DMC is already exempted in all 50 states (excepting SCAQMD jurisdiction) and that the proposed exemption would reduce VOC emissions and result in improved roofing products. Mr. Berry explained the process District staff has followed on the GC test methods (M313). Mayor Mitchell asked when the Technology Assessment would be done. Mr. Berry said the proposal requires completion by January 2017 with a report to the Committee at a subsequent meeting. Mayor Yates inquired about whether OEHHA's scheduled review of TBAC would leave industry in limbo until completed. Staff responded that the proposal maintains the status quo with respect to treatment of TBAC so that

there would be no interim period and that staff would reevaluate following completion of the review. The Committee directed staff to return to the June Stationary Source Committee meeting to provide a status update on M313, follow-up information on the health concerns related to TBAC and DMC, and written concurrence from CARB on the regulatory authority on consumer products.

3. Rule 1130 – Graphic Arts

Naveen Berry, Planning and Rules Manager, provided a status report on energy curable material considerations, specifically supporting the staff proposed exemption VOC limit of 10 g/L. The report also included discussion of the current practice of considering the uncertainty of testing methods prior to any compliance action, and working with the industry on alternative methods to demonstrate equivalency.

Rita Loof (Radtech) and John Lenore (Quaker Chemical) expressed reservations on staff's representation of energy-curable inks VOC emissions and staff agreed to continue discussions with industry. Ms. Loof also discussed the uncertainty of the existing and alternative test methods. Bill La Marr (representing Printing Industries of America) expressed support for the proposed rule amendment. Mayor Yates inquired whether any Notices of Violation (NOVs) have been issued to users of energy curable products. Mr. Berry replied that, based on preliminary information, the District has not issued any NOVs pertaining to the use of energy curable products in the past few years.

Due to time constraints, agenda items 4 and 5 were deferred.

DISCUSSION ITEM

Mayor Yates indicated that the next Stationary Source Committee may be held on May 16, following the Governing Board retreat in Palm Desert, if determined to be necessary.

WRITTEN REPORTS

All written reports were acknowledged by the Committee.

PUBLIC COMMENTS

There were no public comments.

Attachments

Attendance Roster

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATIONARY SOURCE COMMITTEE April 18, 2014 ATTENDANCE ROSTER (Voluntary)

NAME	AFFILIATION
Mayor Dennis Yates	SCAQMD Governing Board
Dr. Joseph Lyou	SCAQMD Governing Board
Mayor Pro Tem Benoit	SCAQMD Governing Board
Mayor Judith Mitchell	SCAQMD Governing Board
Ron Ketcham	SCAQMD Governing Board (Cacciotti)
Ruthanne Taylor Berger	SCAQMD Governing Board (B. Benoit)
Kurt Wiese	SCAQMD Staff
Barbara Baird	SCAQMD Staff
Jill Whynot	SCAQMD Staff
Elaine Chang	SCAQMD Staff
Naveen Berry	SCAQMD Staff
Philip Fine	SCAQMD Staff
Laki Tisopulos	SCAQMD Staff
Amir Dejbakhsh	SCAQMD Staff
Danny Luong	SCAQMD Staff
Bill LaMarr	California Small Business Alliance
Susan Stark	Tesoro
Bill Pearce	Boeing
Doug Raymond	3R/NAA
Katy Wolf	IRTA
John Lenore	Quaker Chemical Corp.
Rita Loof	RadTech
Stacey-Ann Taylor	Henry Company

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATIONARY SOURCE COMMITTEE April 18, 2014 ATTENDANCE ROSTER (Voluntary)

Richard Friedman	
Peter Whittingham	Curt, Pringle & Assoc.
Curtis Coleman	So Cal Air Quality Alliance
Jan Gypsyn	Gyant