BAY AREA AIR QUALITY MANAGEMENT DISTRICT 939 ELLIS STREET SAN FRANCISCO, CALIFORNIA 94109 (415) 771-6000

APPROVED MINUTES

Summary of Board of Directors Stationary Source Committee Meeting Wednesday, April 16, 2003 Following adjournment of 9:45 a.m. Board Meeting

1. Call to Order – Roll Call: 10:39 a.m.

- **Roll Call:** Mark DeSaulnier, Chairperson; Jerry Hill, Julia Miller (10:41 a.m.), Mark Ross, John Silva, Marland Townsend, Shelia Young, Gayle Uilkema.
- Absent: None
- 2. **Public Comment Period:** There were none.
- **3. Approval of Minutes of March 19, 2003:** Director Townsend moved approval of the minutes; seconded by Director Hill; carried unanimously by acclamation.
- 4. Consider Recommending that the Board of Directors Approve the District's Position Regarding Proposed Amendments by the Air Resources Board (ARB) to the Ozone Transport Mitigation Regulations: The Committee considered recommending that the Board of Directors approve staff recommendations on the District's position regarding proposed amendments to the ozone transport mitigation regulations by the ARB.

William Norton, Executive Officer/APCO, stated that the ARB is planning a hearing in May to consider the ozone transport mitigation amendments. Peter Hess, Deputy APCO, presented the report and reviewed the following:

- The staff proposal
- Existing ARB transport mitigation requirements
- Implementation of Best Available Retrofit Control Technology (BARCT)
- Mitigating state ozone excesses in four geographical areas
- ARB concepts under consideration
- "No net increase" thresholds
- Concept for all feasible measures

Mr. Hess also discussed the use of the best scientific tools to assess transport when they become available; mitigating PM transport, down wind districts mitigating transportation and land use impacts; and mitigating sources under ARB jurisdiction. There was discussion on working with the neighboring air districts and their responsibilities in the ozone transport mitigation regulations.

Committee Action: Director Townsend moved the Committee recommend that the Board of Directors approve the District's position on amendments proposed by the Air Resource Board regarding ozone transport mitigation regulations; seconded by Director Miller; carried unanimously by acclamation.

5. Status Report on Regulation 12: Miscellaneous Standards of Performance; Rule 11: Flare Monitoring at Petroleum Refineries. Staff presented a report on the development of a flare monitoring regulation at petroleum refineries.

Alex Ezersky, Air Quality Specialist, presented a status report on the development of a flare monitoring regulation for petroleum refineries and reviewed the following:

- The District's accomplishments
- Showed a diagram of a typical flare system
- Reviewed concepts and intent
- Discussed existing flow monitoring
- Composition analysis
- The benefits
- The current status

There was general discussion on analyzing the composition of what is coming out of flares; continuous monitoring; ultrasonic technology; accurate monitoring; burning off the flare so the process is not ruined versus burning excess product; and how samples are collected. In response to a question from Director Uilkema, Mr. Ezersky stated that the cost of installation of a system, per flare, would be \$150,000 to \$250,000. The issue of recovery was also discussed.

Speakers: The following people spoke on this agenda item:

Richard Drury	Ken Kloc
Adams Broadwell	Our Children's Earth/Golden Gate
So. San Francisco, CA 94080	Univ. Environmental Law & Justice
	Clinic
	San Francisco, CA
Julia May	
Communities for a Better Environment	

Mr. Norton stated that written responses to questions and comments will be provided in the report that goes to the Board of Directors.

Committee Action: None. This report provided for information only.

6. Committee Member Comments/Other Business: Chairperson DeSaulnier stated that Title V would be on the agenda for the next Committee meeting.

- 7. **Time and Place of Next Meeting:** 10:30 a.m. or immediately following the Board meeting of Wednesday, May 21, 2003.
- **8. Adjournment:** 11:59 a.m.

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