

BOARD OF DIRECTORS' REGULAR MEETING

June 18, 2003

A meeting of the Bay Area Air Quality Management District Board of Directors will be held at 9:45 a.m. in the 7th floor Board room at the Air District headquarters, 939 Ellis Street, San Francisco, California.

Questions About an Agenda Item

The name, telephone number and e-mail of the appropriate staff person to contact for additional information or to resolve concerns is listed for each agenda item.

Meeting Procedures

The public meeting of the Air District Board of Directors begins at 9:45 a.m. The Board of Directors generally will consider items in the order listed on the agenda. However, <u>any item</u> may be considered in <u>any order</u>.

After action on any agenda item not requiring a public hearing, the Board may reconsider or amend the item at any time during the meeting.

BOARD OF DIRECTORS' REGULAR MEETING AGENDA

WEDNESDAY **JUNE 18, 2003** 9:45 A.M.

BOARD ROOM 7TH FLOOR

CALL TO ORDER

Opening Comments Roll Call Pledge of Allegiance Commendations/Proclamations Scott Haggerty, Chairperson Clerk of the Boards

Recognition of Christine Schaufelberger, Acting Compliance and Enforcement Division Director upon her retirement from the Air District after 35 years of dedicated service to the District.

PUBLIC COMMENT PERIOD

Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3 Members of the public are afforded the opportunity to speak on any agenda item. All agendas for regular meetings are posted at District headquarters, 939 Ellis Street, San Francisco, CA, at least 72 hours in advance of a regular meeting. At the beginning of the regular meeting agenda, an opportunity is also provided for the public to speak on any subject within the Board's subject matter jurisdiction. Speakers will be limited to threee (3) minutes each.

CONSENT CALENDAR (ITEMS 1 – 7)

Staff/Phone (415) 749-

1. Minutes of June 4, 2003

M. Romaidis/4965 mromaidis@baaqmd.gov

2. Communications W. Norton/5052

Information only

exec@baaqmd.gov

B. Hanna/4962

Report of the Advisory Council 3.

bchanna@napanet.net

4. Monthly Activity Reports P. Hess/4971

phess@baaqmd.gov

Division Activities for the month of May 2003

5. Approval of Proposed Amendments to Administrative Code Division III Section 7.3 **Probation Period** W. Norton/5052

exec@baaqmd.gov

Approve proposed amendments to the District's Administrative Code Division III Section The proposed amendments are for employees appointed to 7.3 Probation Period. management and confidential positions, as noticed at the Board of Directors meeting of June 4, 2003.

6. Approval of Inflation Factor Agreement with Marin County Redevelopment Agency

W. Norton/5052

exec@baaqmd.gov

The retroactive agreement allows for annual increases in the base assessed value of taxable property in the redevelopment area. This will translate into annual savings of \$344 for fiscal year 2002 and \$372 for Fiscal year 2003 in the contribution amount.

7. Notification of Purchase Orders in Excess of \$20,000

T. Lee/4905 tlee@baaqmd.gov

The Public Information and Outreach Division is notifying the Board of purchase orders issued in excess of \$20,000. Purchase Order #41071 issued to Creative Express for the printing of 234 billboard sheets in the amount of \$21,443.78 for the smoking vehicle advertising campaign. Purchase order #41074 issued to Creative Express for placement with Next Media for gas station pump top ads at 43 stations for the smoking vehicle campaign in the amount of \$30,100.00.

COMMITTEE REPORTS AND RECOMMENDATIONS

8. Report of the **Legislative Committee** Meeting of June 9, 2003

CHAIR: B. WAGENKNECHT

W. Norton/5052 exec@baaqmd.gov

Action(s): The Committee recommends adoption of positions on the following bills:

| Bill | Brief Description | Staff Recommendation | | |
|-------------------|--|--|--|--|
| SB 288 (Sher) | New Source Review Restoration Act of 2003. | Oppose current language, but support intention and seek amendments | | |
| AB 170 (Reyes) | Mandates that, over time, local governments in the San Joaquin Valley adopt air quality elements in their General Plans. | Watch | | |
| AB 1409 (Wolk) | Allows buses longer than 40 feet to have bike racks in front. | Support | | |

9. Report of the **Mobile Source Committee** Meeting of June 12, 2003

CHAIR: S. YOUNG

W. Norton/5052

exec@baaqmd.gov

Action(s): The Committee may recommend approval of the following:

A) Allocation of \$800,000 in FY 2003/2004 Transportation Fund for Clean Air Regional Funds for the continuation of the District's Vehicle Incentive Program;

- B) Approval of proposed FY 2003/2004 policy revisions to the Vehicle Incentive Program;
- C) Approval of Air District's continued participation in implementing the California Air Resources Board's (CARB) 2003 Carl Moyer program in the San Francisco bay area;
- D) Authorize the Executive Officer/APCO to enter into necessary agreements and contracts with CARB and with approved applicants to implement the Carl Moyer program;
- E) Approval of the Revised 2003 procedures for allocation of Carl Moyer program incentives;
- F) Authorize the Air District's continued participation in implementing the California Air Resources Board's Lower Emission School Bus Program in the bay area; and
- G) Approve proposed revisions to the Lower Emissions School Bus Program to lower the maximum school district co-payment for a school bus purchase, expand the available options to reduce emissions from in-use diesel school buses, and require participating school districts to retrofit all eligible diesel school buses in their fleet.
- 10. Report of the **Public Outreach Committee** Meeting of June 16, 2003

CHAIR: M. ROSS W. Norton/5052

exec@baaqmd.gov

PUBLIC HEARING

11. Final Public Hearing and Adoption of Proposed District Budget for Fiscal Year 2003/2004

W. Tanaka/5066

wtanaka@baagmd.gov

The District's Budget for FY 2003/2004 represents the input over the past several months from staff, Board members, and the public. The Budget and Finance Committee reviewed this item on April 23rd and May 7, 2003. The Board of Directors conducted a public hearing on June 4, 2003.

OTHER BUSINESS

12. Approval of Fringe Benefit Adjustments for Management and Confidential Employees

W. Norton/5052

exec@baaqmd.gov

The labor contract approved by the Board on May 15, 2002, provided annual salary and benefits adjustments for union-represented employees. This recommendation is to approve a comparable salary and benefits adjustment for management, and confidential employees for FY 2003-04.

13. Report of the Executive Officer/APCO

14. Chairperson's Report

CLOSED SESSION

15. Conference with Legal Counsel

Existing Litigation:

Pursuant to Government Code Section 54956.9(a), a need exists to meet in closed session with legal counsel to consider the following cases:

Communities for a Better Environment and Transportation Defense and Education Fund v. Bay Area AQMD, Metropolitan Transportation Commission, Association of Bay Area Governments, and California Air Resources Board, San Francisco Superior Court, Case No. 323849

<u>Communities for a Better Environment, and Our Children's Earth Foundation v. Bay</u> <u>Area Air Quality Management District, Valero Refining Company – California, et al.,</u> <u>San Francisco Superior Court, Case No. CPF03502678</u>

OPEN SESSION

16. Board Members' Comments

Any member of the Board, or its staff, on his or her own initiative or in response to questions posed by the public, may: ask a question for clarification, make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter or take action to direct staff to place a matter of business on a future agenda. (Gov't Code § 54954.2)

- 17. Place of Next Meeting 9:45 a.m., Wednesday, July 2, 2003 -939 Ellis Street, San Francisco, CA 94109
- 18. Adjournment

WCN:mag

CONTACT CLERK OF THE BOARD - 939 ELLIS STREET SF, CA 94109

(415) 749-4965 FAX: (415) 928-8560 BAAQMD homepage: www.baaqmd.gov

- To submit written comments on an agenda item in advance of the meeting.
- To request, in advance of the meeting, to be placed on the list to testify on an agenda item.
- To request special accommodations for those persons with disabilities notification to the Clerk's Office should be given at least 3 working days prior to the date of the meeting, so that
- Arrangements can be made accordingly.

AGENDA: 1

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Memorandum

To: Chairperson Haggerty and Members

of the Board of Directors

From: William C. Norton

Executive Officer/APCO

Date: June 9, 2003

Re: <u>Board of Directors' Meeting Minutes</u>

RECOMMENDED ACTION:

Approve attached minutes of the Board of Directors meeting of June 4, 2003.

DISCUSSION

Attached for your review and approval are the minutes of the Board of Directors' meeting of June 4, 2003.

Respectfully submitted,

William C. Norton Executive Officer/APCO

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

939 ELLIS STREET - SAN FRANCISCO, CALIFORNIA 94109

Draft Minutes: Board of Directors Regular Meeting – June 4, 2003

Call To Order

Opening Comments: Chairperson Haggerty called the meeting to order at 9:52 a.m.

Roll Call: Present: Scott Haggerty, Chair, Harold Brown, Maria Ayerdi, Chris Daly

(11:00 a.m.), Mark DeSaulnier, Jerry Hill, Liz Kniss (10:02 a.m.), Nate Miley, Julia Miller (9:59 a.m.), Dena Mossar, Mark Ross, John Silva, , Tim Smith Pam Torliatt, Marland Townsend, Gayle Uilkema.

Absent: Roberta Cooper, Brad Wagenknecht, Shelia Young.

Pledge of Allegiance: Director DeSaulnier led the Board in the Pledge of Allegiance.

Commendations/Proclamations: There were none.

Public Comment Period: There were none.

Consent Calendar (Items 1 - 7)

- 1. Minutes of May 21, 2003
- 2. Communications. Correspondence addressed to the Board of Directors
- 3. Report of the Advisory Council. *There was no report*
- 4. Approval of Purchase Orders in Excess of \$35,000.

Authorized a purchase order not to exceed \$360,000 to J.D. Edwards for the purchase of 2400 hours of Professional Services to cover the first phase of implementation work for the J.D. Edwards Enterprise Resource Planning System with further implementation services to follow.

- 5. Report of District Personnel on Out of State Business Travel.
- 6. Notice of Proposed Amendments to Administrative Code Division III Section 7.3 Probation Period.

Pursuant to Administrative Code Division I Operating Policies and Procedures Section 14: Amendments; notification is hereby given of the proposed attached amendments to the Administrative Code Division III Section 7.3 Probation Period for employees appointed to management and confidential positions.

7. Approval of Project-Specific Waiver of the Transportation Fund for Clean Air (TFCA) Heavy-Duty Vehicle Replacement Policy.

Staff recommended Board of Director approval of a waiver of the TFCA Vehicle Scrappage policy to allow two (2) 1981 Gillig buses to be retrofitted with Cleaire particulate control devices and donated to San Felipe, Mexico rather than being scrapped.

Board Action: Director Hill moved approval of the above Consent Calendar items; seconded by Director DeSaulnier.

Director Ross acknowledged two of the people that were instrumental in this project. The motion then passed unanimously without objection.

Committee Reports and Recommendations

8. Report of the Stationary Source Committee Meeting of May 21, 2003

Actions: The Committee recommended Board of Director approval of a Memorandum of Cooperation between the Environmental Protection Agency and the Air District to identify and offer to make available emergency response support, which can contribute toward the maintenance of homeland security.

Director DeSaulnier presented the report and stated that the Committee met on Wednesday, May 21, 2003. The Committee considered and recommends hat the Board approve a Memorandum of Cooperation between the U.S. Environmental Protection Agency (EPA) and the Air District to identify and make available emergency response support for Homeland Security. Director DeSaulnier noted that additional items on the agenda were postponed until the following meeting due to a lack of time. The next meeting of the Committee is scheduled for Wednesday, June 18, 2003 immediately following the Regular Board meeting.

Board Action: Director DeSaulnier moved that the Board approve the recommendations of the Stationary Source Committee; seconded by Director Townsend; carried unanimously without objection.

Public Hearing

9. Continued Public Hearing to Consider Proposed New Regulation 12; Rule 11: Flare Monitoring at Petroleum Refineries and Approval of a Negative Declaration Pursuant to the California Environmental Quality Act.

The new rule would require refineries to monitor the volume and composition of gases burned in refinery flares, to determine the reasons for flaring, and to report all of this information to the District.

Alex Ezersky, Air Quality Specialist, presented the report and stated that the District recommended continuation of the May 21st hearing due to the changes made in the April 21, 2003 proposed draft of the Rule. The changes were a result of the numerous comments

the District received. Staff is asking that the Board adopt the regulation with the recommendation that the video monitoring provision be referred to the Stationary Source Committee for review. Staff will report back to the Board in 18 months with any recommendation for any additional changes to the Rule.

The public hearing was then continued at 9:57 a.m. and the following people came forward to speak:

Peter McGaw Dr. Henry Clark

Contra Costa Council West County Toxics Coalition

Walnut Creek, CA 94596 Richmond, CA 94801

Tina Cosentino Julia May

Communities for a Better Environment Communities for a Better Environment

Oakland, CA 94120 Oakland, CA 94120

Richard Drury Dennis Bolt

Adams & Broadwell Western States Petroleum Association

So. San Francisco, CA 94080 Concord, CA 94518

Board Action: Director DeSaulnier moved to close the public hearing at 10:06 a.m. and that the Board approve the staff recommendation to adopt Regulation 12, Rule 11; including referral of the webcasting to the Stationary Source Committee; seconded by Director H. Brown.

In response to a request from Director Silva, William C. Norton, Executive Officer/APCO, stated that staff reviewed the installation time and found that only one refinery may have a problem with the timeframe. That refinery could apply for a variance from the Hearing Board and staff would support the variance request.

Director Kniss noted the use of video and webcasting at a quarry and stated it is an accurate way to determine what is going on at the facility. The motion then passed unanimously with the following Board members voting:

AYES: H. Brown, Ayerdi, DeSaulnier, Hill, Kniss, McGoldrick, Miley, Miller, Mossar, Ross, Silva, Smith, Torliatt, Townsend, Uilkema, Haggerty.

NOES: None.

ABSENT: Cooper, Daly, Wagenknecht, Young.

Adopted Resolution No. 2003-02: A Resolution of the Board of Directors of the Bay Area Air Quality Management District Approving the Negative Declaration for Proposed Regulation 12: Miscellaneous Standards of Performance, Rule 11: Flare Monitoring at Petroleum Refineries

A Resolution of the Board of Directors of the Bay Area Air Quality Management District Adopting Regulation 12: Miscellaneous Standards of Performance, Rule 11: Flare Monitoring at Petroleum Refineries

10. First of Two Required Public Hearings to Consider Proposed District Budget for FY 2003/2004

Pursuant to Health and Safety Code Section 40131, William C. Norton, Executive Officer/APCO and Wayne Tanaka, Director of Administrative Services, will present the Fiscal Year 2003/2004 Proposed Budget to the Board of Directors for public review and comment only. Final action will be taken at the conclusion of the second public hearing on this matter scheduled for June 18, 2003.

Mr. Tanaka presented the proposed budget for fiscal year 2003-2004 and reviewed the following:

- Budgeted and projected revenue
- Consolidated budget revenue
- Budget and proposed expenditures
- Consolidated budget expenditures
- A chart showing consolidated sources of revenue and available financing to fund current expenditures
- A chart showing consolidated expenditures
- Projected revenue and expenditures to Fiscal Year 2005-2006
- Consolidated detail of the projected revenue and projected expenditures
- Expenditures from the General Fund, TFCA Fund, and Subvention Fund

There was discussion on the following: 1) earthquake insurance and the possibility of adjusting certain liabilities; 2) the PERS cost incurred; 3) the District has done a risk analysis from the current insurance carrier as well as the former one; 4) Director Mossar suggested the Budget and Finance Committee revisit its prior decision on earthquake insurance; 5) if there will be any change in the property taxes the District receives from the counties; 6) staff is aware of the discussions taking place in Sacramento on the State budget.

In conclusion, Mr. Tanaka noted there are a couple of minor corrections that will be made before final adoption of the budget at the next meeting. In response to a question from Director Uilkema, Mr. Tanaka stated that the District could maintain its reserve balance of three months of operating expenditures.

The Public Hearing was then opened at 10:45 a.m. There were no speakers. The public hearing was continued to Wednesday, June 18, 2003.

11. Consideration of Approval of Funding to the Sonoma County Climate Protection Campaign.

The Board of Directors at its meeting of May 7, 2003, directed staff to bring this item back to the Board for discussion and to review request for funding in the amount of \$25,000.

Thomas Perardi, Director of Planning and Research, presented the report and stated that the concern is that too much fuel is being burned and too much CO2 is going into the atmosphere. Mr. Perardi noted that there are several efforts underway at all levels (international, national, state and local) to reduce emissions of greenhouse gases. The Sonoma County Climate Protection Campaign is a good example of a local effort. The Board requested this item come back to it for consideration. The Air District has criteria pollutant goals and objectives that produce added benefits in the realm of climate protection, the questions before the Board are: Is it appropriate for the Air District to apply resources and funding directly to climate protection activities, and if so, is the Sonoma County proposal a good use of these resources?

The report in the Board packet lists the Advisory Council and staff concerns with the original proposal. One concern was the absence of coordination with the California Climate Registry. The new proposal received on May 23, 2003, is more specific and ambitious, but still does not mention coordination with the state program. The Advisory Council has not reviewed the new proposal. If the Board decides to approve the Sonoma County request, staff recommends that the Executive Officer be authorized to negotiate a mutually acceptable scope of work compatible with Air District interests and to include coordination with the California Climate Registry.

In response to a question from Director Townsend, Mr. Perardi stated that the cash amount requested is \$25,000 and services would be a few person weeks of staff time. Mr. Perardi noted that the Advisory Council recommendation was to provide services in lieu of the amount of money.

Speakers:

Bill Hanna Mike Sandler Ann Hancock

Chairperson Sonoma County Climate Sonoma County Climate Advisory Council Protection Campaign Protection Campaign

During discussion, clarification was made on what the Board is being asked to do, which is to give a grant to the Sonoma County Climate Protection Campaign in the amount of \$25,000, which will provide the Air District with some deliverables that address how greenhouse gases can be inventoried and how they can be reduced.

Other discussion included the following:

- Other counties might start coming forward with their own requests for funding and the Air District might be setting a precedent.
- This is an on-going effort to see how counties can account for greenhouse emissions and the Air District should be involved in this effort.
- Staff assistance is looked at differently than approval of the cash grant.
- There is the need for collaboration.
- The District should use the Advisory Council; the Air District should do this study, not a county.
- There is still a lot to be done on ozone precursors.
- There is merit in this proposal.

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Board Action: Director Smith moved approval of the Sonoma County Climate Protection Campaign proposal for a grant in the amount of \$25,000 and the staff time necessary to provide administrative support, fiscal oversight, and technical review; seconded by Director Torliatt.; the motion carried on the following roll call:

AYES: Ayerdi, Daly, McGoldrick, Miley, Ross, Smith, Torliatt, Haggerty.

NOES: Hill, Kniss, Miller, Mossar, Silva, Townsend, Uilkema.

ABSENT: H. Brown, Cooper, DeSaulnier, Wagenknecht, Young.

Other Business

- 12. Report of the Executive Officer/APCO. Mr. Norton reported on the following: 1) a list of Community Events for June at each Board member's place; and 2) Spare the Air started on Monday, June 2nd and there have been two locations in the Bay Area that have had readings over the federal 8-hour air quality standard.
- 13. Chairperson's Report. Chairperson Haggerty stated he had no report.

<u>Closed Session</u> (The Board adjourned to Closed Session at 11:22 a.m.)

14. Conference with District's Labor Negotiator (Government Code § 54957.6(a))

Agency Negotiators: IEDA

Un-represented Employees: Management and Confidential Staff Fringe Benefit and Cost of

Living Adjustment

15. Conference with Legal Counsel

Existing Litigation

Pursuant to Government Code Section 54956.9(a), a need existed to meet in closed session with legal counsel to consider the following cases:

- A) Communities for a Better Environment and Transportation Defense and Education Fund v. Bay Area AQMD, Metropolitan Transportation Commission, Association of Bay Area Governments, and California Air Resources Board, San Francisco Superior Court, Case No. 323849
- B) <u>Alvin J. Greenberg, Ph.D. v. Bay Area AQMD, et al.</u>, United States District Court, N.D. Cal., Case No. C 02 1501 VRW

Open Session (The Board reconvened to Open Session at 11:49 a.m.)

Brian Bunger, Counsel, stated that the Board met in Closed Session and on Item 14, the Board directed staff to bring the item back to an Open Session for consideration at the next Board meeting.

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Mr. Bunger reported on Items 15 A and B and stated that the Board received a status report on the two pieces of litigation and provided general direction to Counsel.

- 16. Board Members' Comments: There were none.
- 17. Time and Place of Next Meeting 9:45 a.m., Wednesday, June 18, 2003, 939 Ellis Street, San Francisco, California.
- 18. Adjournment: The meeting was adjourned at 11:50 a.m.

Mary Romaidis Clerk of the Boards

mr

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Memorandum

To: Chairperson Haggerty and

Members of the Board of Directors

From: William C. Norton

Executive Officer/APCO

Date: June 6, 2003

Re: Report of the Advisory Council

RECOMMENDED ACTION:

Receive and file.

DISCUSSION

Attached for your review are draft minutes of the Advisory Council Executive Committee meeting of May 14, 2003, and the draft minutes of the Advisory Council Regular meeting of May 14, 2003.

Respectfully submitted,

William C. Norton Executive Officer/APCO

Prepared by: James Corraza

Bay Area Air Quality Management District 939 Ellis Street San Francisco, California 94109

DRAFT MINUTES

Advisory Council Executive Committee Meeting 9:00 a.m., Wednesday, May 14, 2003

1. Call to Order – Roll Call. 9:08 a.m. Quorum Not Present: William Hanna, Chairperson, Elinor Blake, Robert Sawyer, Ph.D., P.E. Absent: Rob Harley, Ph.D., Kraig Kurucz, Brian Zamora.

Also Present: Stan Hayes.

- 2. Public Comment Period. There were no public comments.
- **3. Approval of Minutes of March 12, 2003.** There being no quorum present, approval of the minutes was deferred to the next meeting.
- 4. Standing Committee Chair Reports on Committee Work Plans and Recommendations. Ms. Blake presented the report of the Public Health Committee and stated that the Committee heard a presentation from Jim McGrath of the Port of Oakland on maritime emissions. In addition, Victor Douglas, Air Quality Specialist, Compliance and Enforcement Division, presented information to the Committee on AB 2650 (Lowenthal) that limits truck idling at three shipping ports in California (Oakland, Long Beach and Los Angeles) to 30 minutes. Ms. Blake announced that the Committee would be meeting next week in Rodeo and would receive input from community groups who are interested in refinery emissions and fence line monitoring. All members of the Advisory Council will be invited to attend this meeting.

Chairperson Hanna presented the report of the Technical Committee and stated that the Committee received a presentation on refinery flares and that the Western States Petroleum Association (WSPA) has provided reference materials on Refinery Flaring for the Committee to review. The Committee looked at the technical aspects of how the flares work and when they flare. Dr. Sawyer noted that there is disagreement on how much the flares put out. Peter Hess, Deputy APCO, stated that combustion efficiency is a key issue. Mr. Hess noted that the Flare Monitoring rule would go to the Board of Directors on May 21st. Mr. Hess stated that there are studies throughout the United States and in Canada on the issue of combustion efficiency. Staff will make a presentation to the Technical Committee on the issue of what is being done to measure efficiency. Mr. Hess stated that there are many factors involved in measuring efficiency, such as wind, the VOC composition of the material going in the flare, and how fast it is coming out the flare tip. Mr. Hess reported that in July a remote sensing device would be used at a facility in Canada and Air District staff will be looking at it. Mr. Hess stated that the staff would like to take the Marine Loading Technical Assessment document to the Technical Committee.

Mr. Hess presented a report on the Air Quality Planning Committee and stated that the Committee has been following the legislation closely, which includes California Clean Air Act (CCAA) amendments and the issues of Inspection and Maintenance (I & M). Mr. Hess noted there are many environmental bills in the legislature. At the next meeting of the Committee, there will be continued discussions on legislation. Staff will present a status report on the I & M improvements, which will be taken to the I & M Review Committee. Ms. Blake noted that a report on the California Air Resources Board (CARB) proposed changes to pollutant transport regulations was given to the Committee.

Chairperson Hanna noted that the resolutions of the Advisory Council were presented to and accepted by the Board of Directors. In addition, the recommendations of the Applicant Selection Working Group on the three new appointments and re-assignment of one category were approved by the full Board. Chairperson Hanna stated that the Sonoma County CO2 registry issue would be taken back to the Board on June 4, 2003. The Particulate Matter report was also accepted by the Board. In response to a question from Ms. Blake, Mr. Hess stated that the I & M report did not require any action. Mr. Hess stated that staff will prepare a report on the Sonoma County Climate Protection Campaign issue and will include the Advisory Council document in that report.

Mr. Hayes opined that if the Board decides they want to move forward on the Sonoma County Climate Protection Campaign, that the Board should require the funding be conditional; such as coordination with the California Climate Action registry that is headquartered in Los Angeles.

5. Staff Comments on Items of Upcoming Importance. Mr. Hess stated that maritime emissions are being discussed and that the focus of the discussions by the Council should be on "cold ironing." There is the issue of when the ships come into port in the Bay Area, should their boilers be turned off or leave the boilers fired. Other areas interested in this topic are Vancouver, Seattle, Los Angeles and Long Beach, and there should be coordination with them. Mr. Hess noted that there would be a conference scheduled in the Fall with the Vancouver/Seattle group and arrangements would be made for a few Council members to go to the conference. Mr. Hess noted that studies have been conducted in Los Angeles and Long Beach and stated there are some issues with the Coast Guard that need to be resolved.

In response to a question from Ms. Blake, Mr. Hess stated that there is legislation that addresses truck idling; tugs are being retrofitted through the Transportation Fund for Clean Air (TFCA); and ground support equipment has been addressed. Mr. Hess stated that the Planning Committee has started discussions on the issue of changing the mode of transport of boxes out of the Port of Oakland by way of trucks to unit trains.

In response to comments from Dr. Sawyer, Mr. Hess stated that the Port of Oakland is looking at a retrofit program for the trucks. Dr. Sawyer stated that the locomotives would be a trade-off since they are uncontrolled and are high emitters. Mr. Hess stated that there is a committee that will study the use of locomotives, similar to the committee that was put together to look at the ferry system. Mr. Hess commented this is an issue that the Council can look at - is it better or not, and if a unit train is a possibility, what conditions or controls should be used with the unit train to take these boxes from the Bay Area to Tracy or the Central Valley.

Ms. Blake noted that cold ironing, which is using the auxiliary diesel, would reduce maritime emissions by 4% and that the bigger issue is marine engines, not just the tugs.

Chairperson Hanna inquired about having a dockside umbilical to provide power to the ship. Mr. Hess stated that when the Navy ships were docked at the City of Alameda, they cold ironed and that is why the City of Alameda put in the power plants, which are still there to provide power to the Navy. They are well-controlled gas turbine engines. The ships are in port from 24 to 36 hours and the ships that anchor out just idle. Ms. Blake stated that the cold ironing was described as ships using an auxiliary diesel engine for power instead of their main engine while they were in port. Presumably they could plug into something at the dock and use electricity instead and this resulted

in the 4% emission reduction. Ms. Blake stated that there should be follow-up on cold ironing, the Council should also remain open to other options.

Chairperson Hanna stated that the Council would be following the unit trains and the cold ironing issues. Mr. Hess noted the District is also looking at the characterization of the maritime emissions, both outside the gate and within the gate, so they can be accurately portrayed in the Ozone Attainment Plan.

Mr. Hess stated that the results of the ozone modeling should be available by the end of the summer and the staff would like to bring that back to the appropriate Committee(s) or the full Council. The District will have the consultant come in and present the results of the modeling. Chairperson Hanna stated that it should come before the full Council in September. Mr. Hess noted that Mr. Altshuler and Dr. Holtzclaw represent the Advisory Council on the Modeling Advisory Committee.

Mr. Hess then provided a report on the toxic tour of May 13th .stating the tour was in conjunction with Communities for a Better Environment (CBE) and the Air District. There were about 30 people on the tour, including one Board member. The tour started in Richmond and went to the Crockett area and stopped at the Rodeo refinery. There was discussion on the fence line monitoring and the community wanting access to the results in real time. Ms. Blake opined that the local health departments should be notified when these tours take place. Mr. Hess stated that two people from the Hazardous Materials Commission were on the tour.

- **6.** Committee Member Comments/Other Business. In response to a question by Dr. Sawyer, Mr. Hess stated that the Board has started a search for an Executive Officer; the consultant will screen the applicants; and the interviews will take place in late July and/or early August.
- 7 Time and Place of Next Meeting. 9:00 a.m., Wednesday, July 9, 2003, 939 Ellis Street, San Francisco, California 94109.
- **8.** Adjournment. 9:45 a.m.

Mary Romaidis Clerk of the Boards

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

939 ELLIS STREET - SAN FRANCISCO, CALIFORNIA 94109

Draft Minutes: Advisory Council Regular Meeting – May 14, 2003

Call To Order

Opening Comments: Chairperson Hanna called the meeting to order at 10:05 a.m.

Roll Call: Present: William Hanna, Chair, Sam Altshuler, P.E., Elinor Blake, Harold M.

Brazil, Irvin Dawid, Fred Glueck, Stan Hayes, John Holtzclaw, Ph.D.,

Norman A. Lapera, Jr., Robert F. Sawyer, Ph.D., P.E., Kevin Shanahan, Victor Torreano, Linda Weiner (10:15 a.m.).

Absent: Pamela O'Malley Chang, Patrick Congdon, P.E., Ignatius Ding, Rob

Harley, Ph.D., Jane Kelly, Kraig Kurucz, Brian Zamora.

Public Comment Period: There were none.

Welcoming of New Advisory Council Members:

William A. Nack, former Advisory Council member, introduced and welcomed Victor Torreano in the Organized Labor Category, and Robert F. Sawyer, Ph.D., P.E., introduced and welcomed Louis Wells Bedsworth in the Public-At-Large Category. In her absence, the Council also welcomed Pamela O'Malley Chang in the Architect Category.

Chairperson Hanna requested each of the Council members to introduce themselves to the new members.

1. Approval of Minutes of March 12, 2003: Mr. Lapera requested that the numbering on Page # 3 be made sequential. Mr. Altshuler moved approval of the minutes; seconded by Ms. Blake; carried unanimously.

Committee Reports

2. Report of the Air Quality Planning Committee Meeting of March 25, 2003

In the absence of Chairperson Kurucz, Mr. Dawid reported that the Committee continues to work on the issues related to Inspection and Maintenance (I&M) and received a review of pending legislation matters by the District's legislative analyst. The Committee members noted that they would like to receive legislative updates from Staff at future meetings.

3. Report of the Public Health Committee Meeting of April 14, 2003

In the absence of Chairperson Zamora, Ms. Blake reported that at the April 14, 2003, meeting, the Committee began working on the Maritime Emission Sources and Controls issue. The Committee heard a presentation from Jim McGrath, Environmental Planning Manager, Port of Oakland, on maritime emissions. Victor Douglas, Air Quality Specialist,

Compliance & Enforcement Division, presented information to the Committee on AB 2650 (Lowenthal) that limits truck idling to 30 minutes.

Ms. Blake invited Advisory Council members to attend the Committee's next meeting on Monday, May 19, 2003, at 1:30 p.m., which is being held at the Senior Center in Rodeo. She explained that this meeting is being convened in Rodeo at the request of members of the community who are interested in providing input to the Committee on fence line monitoring at the refineries. Ms. Weiner emphasized that it would be particularly helpful if any Council members with technical and scientific expertise could attend the meeting since fence line monitoring not only has public health implications but there are also issues in those two areas that will need to be addressed.

Ms. Blake also reported that at the Advisory Council's Executive Committee this morning, Mr. Peter Hess, Deputy APCO, had reported on the May 13, 2003 Toxic Tour in the West Contra Costa County area. A number of people who went on the Toxic Tour will also be attending the Public Health Committee's meeting in Rodeo on Monday, May 19.

4. Report of the Technical Committee Meeting of April 1, 2003

In the absence of Chairperson Harley, Mr. Altshuler reported that there is a considerable amount of discussion and debate on flares at refineries. The Committee received and discussed presentations from the District Staff and industry representatives. He stated that there seems to be a lot of debate as to how much the flares put out. The Committee discussed the technical aspects of how the flares work and when they flare. He noted that ultimately it is important to know the potential impact of these emissions on ozone attainment and the importance of being able to plug the emissions data into the modeling that ENVIRON International Corporation is conducting for the District. Mr. Altshuler stated that the VOC emissions from refineries is a very important issue at this time. Houston, Texas, discovered that this was a very important factor affecting their ability to attain the ozone standard. Mr. Hayes added that this is a very actively followed issue by a number of groups in the Bay Area and that this particular measure would get a lot of scrutiny. Mr. Altshuler pointed out that the Technical Committee's focus is more on the ozone issues but there are also toxic implications that the residents in the area are concerned about. Chairperson Hanna stated that the monitoring that is being considered, has resulted in a couple of refineries already having made improvements to their processes.

Council members and Staff discussed the implications of recalibration of emissions inventory from the flares from two tons/day to 22 tons/day on the overall emissions inventory contributions by the refineries.

5. Report of the Executive Committee Meeting of May 14, 2003

Chairperson Hanna stated that the Committee met earlier today and received a summary of the Committee reports. In addition, Mr. Hess stated that maritime emissions are being discussed and that the focus of the discussions is to determine whether "cold ironing" (turning off boilers in the ships while they are in port) will reduce emissions. Mr. Hess informed the Committee that the Advisory Council would be among the first to receive the final results of the ozone modeling that is being conducted by ENVIRON; this matter will be scheduled for the September 2003 meeting of the Advisory Council Regular Meeting.

Presentations:

6. Staff Presentation: Update on the 2001 Ozone Attainment Plan

Adan Schwartz, Senior Assistant Counsel, provided the Council with a briefing regarding the recent court developments on the 2001 Ozone Attainment Plan. He stated that the District received a recent tentative result from the Superior Court in San Francisco on this case. The plan is still before the Environmental Protection Agency (EPA), awaiting their action. There are three elements that EPA disapproved in the previous 1999 Ozone Attainment Plan and also made a finding that the Bay Area did not attain the standard by November 2000. The 2001 Plan that is now before them attempts to correct those disapproved elements. Mr. Schwartz explained that when EPA disapproves a portion of a plan, the clock begins ticking and at a certain point in time, sanctions kick in. The first of those sanctions is an increase in the offsets required for New Source Review, and this has, in fact, been triggered because 18 months have passed since EPA's disapproval action. Six months hence the Federal Highway Funds sanction – withholding federal transportation funding – goes into effect, as well as a requirement for EPA to propose a Federal Implementation Plan for the region. The District is working to resolve the outstanding issues before the second sanction goes into effect. EPA is very close to taking action on the 2001 Plan. However, it remains to be seen as to when EPA will actually do that. We do not know what effect the recent Superior Court decision will have on the EPA process.

Petitioners, Communities for a Better Environment (CBE) and Transportation Solutions Defense and Education Fund (TRANSDEF) challenged the 2001 Plan in the San Francisco Superior Court, on a number of grounds. Some of their claims were dropped in the course of the litigation, but the ones that remained were on the California Environmental Quality Act (CEQA) and Section 40233 of the Health and Safety Code. Under Section 40233 of the Health and Safety Code, they challenged the adequacy of the Plan. This Section applies specifically to the Bay Area District and it sets forth certain procedures that the District must follow in conjunction with the Metropolitan Transit Commission (MTC) in developing an ozone plan. The petitioners claim that the District did not follow some of those procedures. They also challenged some actions that the Air Resources Board took in conveying the District's Plan to EPA. Those issues were minor and the Court dispensed with them.. With regard to the CEQA challenge, the Court case proceeded in stages. The District appeared before the Court three times and at each of the first two times the Court requested additional information and continued the matter to a later date. When the District appeared before the Court the second time a tentative ruling on the CEQA portion of the case was given. The petitioners raised a number of issues, the most significant being that the 2001 Plan did not provide for measures that attain the Federal ozone standard and, therefore, it was deficient under CEQA. Petitioners argued that this meant that there was a significant impact to the environment. The District, in its response, described to the Court how it fundamentally disagreed with that interpretation of CEOA and felt that this was a Federal matter and that EPA must determine whether the District's Plan provides for attainment. The Court sustained the District on this point and this was the most important part of the petitioner's challenge. However, the Court did rule against the District on two significant points. The first was on measures that the District was describing as Future Study Measures to be enacted; these are labeled as SS13 and 14, and both relate to solvent clean-up. The District's Board of Directors, pursuant to what the Plan described, has adopted regulations on both

these measures; they were evaluated under CEQA and the District chose to do a Negative Declaration. Nobody challenged that Negative Declaration decision. The Court tentatively ruled and ordered the District to do impact reports on two Rules that the District already adopted, evaluated under CEQA and were not challenged on those procedures. The District is still awaiting a written order from the Court on this issue.

The second point is regarding Section 40233 of the Health and Safety Code in which the Court was of the opinion that the District had failed to properly estimate reductions needed from transportation sources in order to attain the Federal standard. The Court's reasoning was as follows: the 2001 Plan notes that EPA had commented on the draft of the Plan stating that the Plan required 26 more tons of reductions in order to attain the Federal standard. The Superior Court reviewed EPA's statement and determined that this is the best evidence of the numbers of reductions that are needed. The Court then looked at what the District had done in following the provisions of Section 40233 of the Health and Safety Code. The District had made an estimate, much earlier in the process, of what reductions would be needed from transportation sources, on the order of one ton per day. The Court reviewed this and came to the conclusion that 26 tons is more than one ton per day and, therefore, the District's estimate must have been in error. Therefore, the Court ordered the District to prepare a new plan, within 60 days, that provides an additional 26 tons of reductions. It is unclear as to whether the 60 days starts from the time when the Court made its ruling from the bench, or when it signs the written order. Mr. Schwartz stated that when the Court signs its order, this matter would be clarified.

At this point the District is considering all of its options, including the possibility of an appeal. The District's Counsel Office is thinking about ways to anticipate against these kinds of procedural pitfalls in future planning cycles, including the 2004 Plan process.

There were questions, concerns and discussions among several Council members and District Staff on the 2001 Plan update. Mr. Hess explained that the District is aggressively pursuing all available control measures and mitigation strategies in all the air quality ambient standards.

Dr. Sawyer opined that the District is probably delaying, as much as possible, on the 2001 Plan, hoping that it will become moot as the 2004 Plan becomes the focus. He stated that technically this strategy makes a lot of sense because the 2004 Plan should have a better understanding of what is required to reach the ozone attainment level and a better definition of exactly what reduction is required, if any. The 26 tons per day number is questionable and is a moving target at this point. More action needs to be taken to reduce the hydrocarbons because in doing this, things will be better rather than worse. Dr. Sawyer was concerned that the 2004 Plan will be based on an inventory using the new EMFAC model, which is very optimistic in future years in terms of hydrocarbon reduction and it may turn out that the District does not have to do anything. He is of the opinion that the model seems to be wrong. The numbers seem to be too optimistic in terms of the hydrocarbon reductions from the mobile fleet. Dr. Sawyer felt that, in the meantime, the District should be more aggressive in pursuing reductions because it is the right thing to do rather than pursuing legal dodges in the Court or in dealing with the EPA in trying to get its 2001 Plan approved.

Chairperson Hanna emphasized the fact that the 26 tons per day number is very much questionable, as Dr. Sawyer had stated earlier. It is a very undefined number, and the Central

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California Ozone Study results in modeling that the District has hired ENVIRON to do is specifically to help define that number so that it is a non-moving target.

7. Looking Back and Ahead: Personal Perspectives on Air Quality Regulation

Robert F. Sawyer, Ph.D., P.E., presented historical and prospective perspectives on air quality issues. His presentation included topics on:

- Heavy Duty Diesel NOx
- Bay Area Ozone Improvements
- BAAQMD Ozone Trends
- Issues Worth Considering for the Future

Other Business:

8. Report of the Executive Officer/APCO

In the absence of Mr. Norton, Mr. Hess reported on the following:

- The Air Resources Board will release designations for the Federal 8-hour Ozone standard very soon.
- There is a meeting of the 2004 Ozone Plan Working Group on May 14, 2003 at 2 p.m., at the MTC Offices in Oakland. He invited all Advisory Council members to attend.
- The District is gearing up for the Spare the Air (SPA) Program this summer. He requested that the Advisory Council members share information about the SPA Program with the groups they represented.
- The Board of Directors will consider the Flare Monitoring Rule on May 21, 2003, and the final action will be taken on June 4, 2003. He thanked the Advisory Council members for their support and input on the Rule.
- 9. Report of the Chairperson

Chairperson Hanna reported on the following:

- He had attended a couple of the Board of Directors and Executive Committee meetings.
- The recommendations of the Applicant Selection Working Group on the three new appointments of Advisory Council members and the reassignment of one category were accepted by the full Board.
- The resolutions of the Advisory Council on the Improvements to Enhanced Inspection and Maintenance Program, Particulate Matter Abatement and the Sonoma County Climate Protection Campaign were presented and accepted by the Board of

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Directors at its meeting on May 7, 2003. The Board accepted the Enhanced Inspection and Maintenance Program resolution and wanted to discuss funding of the Sonoma County Climate Protection Campaign. Chairperson Hanna stated that he did not get an opportunity to present details to the Board of Directors as to why the Advisory Council did not support this matter, but he hoped that Staff would provide the Council's input and reasoning on this issue.

Commendations/Proclamations:

The Advisory Council recognized Robert Sawyer, Ph.D., P.E., who has served on the Advisory Council for seven years and will resign at the conclusion of this meeting. Chairperson Hanna presented Dr. Sawyer with a Proclamation and thanked him for his astute wisdom and the exemplary performance standards he has set for other Council members.

Dr. Sawyer thanked the Advisory Council members and the staff for their support and hard work during the years that he was involved on the Council. In addition, Dr. Sawyer thanked and appreciated James Corazza, Deputy Clerk of the Boards, for everything he has done for the Advisory Council, and requested that this recognition be incorporated into the minutes of this meeting.

10. Council Member Comments/Other Business

Individual Council members and Staff expressed their appreciation and thanks to Dr. Sawyer.

Mr. Lapera indicated that he would not be able to attend the Technical Committee meeting on May 29, 2003.

- 11. Time and Place of Next Meeting: 10:00 a.m., Wednesday, July 9, 2003, 939 Ellis Street, San Francisco, California
- 12. Adjournment: The meeting was adjourned at 12:15 p.m.

Neel Advani Deputy Clerk of the Boards

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Haggerty and

Members of the Board

From: William C. Norton

Executive Officer/APCO

Date: June 18, 2003

Re: Report of Division Activities for the month of May 2003

RECOMMENDED ACTION:

Receive and file.

Reviewed by: Peter Hess

ADMINISTRATIVE SERVICES DIVISION – W. TANAKA, DIRECTOR

On May 7, 2003 staff met with the Budget & Finance Committee to present additional information on the proposed budget for Fiscal Year 2003/2004. The committee unanimously voted to send the budget to the full Board for the first of two public hearings to be held on June 4, 2003.

The Director of Administrative Services, Finance Manager and Business Manager attended the Government Finance Officers Association (GFOA) annual meeting in New York City from May 18-21. Several sessions were devoted to Government Accounting Standards Board Rule 34, (GASB 34), the fiscal crisis faced by many city and county government's, special districts and school districts, and the continuing high cost of insurance.

The installation of the new standby generator was completed during the month. Final performance and acceptance testing will be held on June 6, 2003. Engineering and architectural work on the remodeling and upgrading of the lobby area was completed with work scheduled to begin in June 2003.

COMPLIANCE & ENFORCEMENT DIVISION – C. SCHAUFELBERGER, ACTING DIRECTOR

The Complaint Workgroup received written comments from community group representatives on the District's proposal to change the air pollution complaint program. Detailed policy and procedure documents are now being prepared. In-service training was conducted for inspection and office staff on May 5th, 6th, 12th, and 13th. Topics included Public Information and Education events, Regulation 8, Rule 16 modifications, Title V, access to e-mail in the field and phone translation. A Complaint Communications Workshop was conducted by Alvin Chun of the Public Health Service representing EPA Region IX. Staff met with Alvin

Chun to discuss additional Complaint Communications training aimed at improving the District's communication with complainants, communities and the public. Eight inspectors participated at the 10th Annual Environmental Cross-Media Enforcement Symposium held on May 27th through May 30th in San Diego, California. Defensive Drivers Education was conducted on May 29th, 30th and continued in June. This training was provided for Enforcement staff as well as District employees in other Divisions.

(See Attachment for Activities by County)

INFORMATION SYSTEMS DIVISION – J. McKAY, DIRECTOR

Enterprise Resource Planning (ERP) Project for Air District Financial Systems

The Air District's Financial System Project Team was identified and team member time commitments were determined. The capabilities of JD Edwards were verified in April by ongoing work of the Air District and JD Edwards project teams. This work includes high-level functional design that clarifies the future roles and interactions of the Districts' Financial Systems (potentially JD Edwards) and the Districts' Engineering/Production Systems (currently Databank/IRIS). Scope and contract negotiations continued through April and May. The Board authorized acquisition of the J.D. Edwards ERP System at the May 21 meeting. System implementation is estimated to begin in the first week of June. Determination of appropriate tool sets and functional design for the Districts' future Engineering/Production Systems continues as a separate, but linked, process.

Toolsets for Permits/Enforcement/Legal

Target dates for this process will be determined in conjunction with the development of the ERP project plan to ensure successful implementation of both efforts with existing resources.

Web Site Development

Static page conversion continues and will allow for initial release of non-interactive components by September of this year.

LEGAL DIVISION – B. BUNGER, DISTRICT COUNSEL

The District Counsel's Office received 184 Violations reflected in Notices of Violation ("NOVs") for processing.

Mutual Settlement Program staff initiated settlement discussions regarding civil penalties for 136 Violations reflected in NOVs. Settlement negotiations by Mutual Settlement Program staff resulted in collection of \$48,390 in civil penalties for 84 Violations reflected in NOVs.

Settlement negotiations by counsel in the District Counsel's Office resulted in collection of \$68,200 in civil penalties for 13 Violations.

Counsel in the District Counsel's Office represented the District in one variance proceeding concluded by the District's Hearing Board during the month of May.

Permit Evaluation Activity

Monthly Title V Activity

No draft Title V permits were circulated for final internal review before public comment begins.

Two proposed Title V permits were placed on public comment.

Plant A2740 City of Mountain View (Shoreline) Application 2620 Plant A9013 International Disposal Corporation Application 2611

Two new Title V permits were issued.

Plant B2095 Delta Energy Application 2807
Plant A1464 Acme Fill Corporation Application 3071

Issued, still active: 70

• Post-comment process 11

• Public Comment: 2

• Under Review: 18

Not yet submitted 2

Total: 103

Permit Systems

Ongoing activities during this period included data processing of permit applications for new and modified industrial sources, gasoline dispensing facilities (GDF), annual throughput updates for permit renewals, e-mail notifications on permit activities to cities and counties.

During this month we received 106 permit applications, of which 36 were for electrical generators (a 50% decrease over last month).

Toxics Program

Thirty-three risk screens were completed in May for new and modified sources of toxic air contaminants. Rule development activities continued on Regulation 2, Rule 5, which would convert the existing Risk Screening Procedure and Risk Management Policy into a District rule. The first workshop on this proposed rule was held on May 30, and four more workshops are scheduled in early June.

(See Attachment for Activities by County)

PLANNING DIVISION - T. PERARDI, DIRECTOR

Staff organized a Modeling Advisory Committee (MAC) meeting at which ENVIRON presented preliminary results obtained from the photochemical modeling of the CCOS July-August 2000 ozone episode. Representatives from the U.S. EPA, California Air Resources Board, San Joaquin Valley, Sacramento and Monterey Districts as well as industry participated in this meeting. The second meeting of the Ozone Working Group focused on control measure suggestions. The first of two public hearings was held regarding amendments to Regulation 3: Fees; the second public hearing is scheduled for June. A public hearing was

held regarding Regulation 12, Rule11: Refinery Flare Monitoring and continued to the first Board meeting in June. The District's vehicle buy back contractors purchased a total of 276 vehicles during May 2003. Staff wrote five comment letters regarding air quality impacts of development projects and plans in the Bay Area: South Shore Center (Alameda), BART Warm Springs Extension, Water Transit Authority Implementation and Operations Plan, Sunnyvale Downtown Improvement Program, FMC/Coleman Avenue Planned Development (San Jose).

PUBLIC INFORMATION & OUTREACH - T. GALVIN LEE, DIRECTOR

In May, staff completed preparations for Spare the Air 2003, with an official kick-off date set for June 2nd. The emphasis this year is that the Bay Area is very close to attainment of the one-hour federal standard. Campaign advertising will begin in July and includes radio, television and billboards. There will be two new radio commercials. One is health-based message from Dr. John Balmes of UCSF and the other is to encourage Spare the Air e-mail signups. The TV advertising will continue to use the "thank you man" commercials from last season. Billboards will carry the "thanks for sparing the air/ taking transit" message. Spanish and Cantonese language spots will also be aired. Employer recruitment is well under way. Forty-two school districts have also signed up to receive notification on Spare the Air days.

The smoking vehicle campaign developed two new radio ads. These have begun airing on KFOG, KCBS, KDFC, KOIT, and KDRV radio. 114 billboards are up throughout the region, and 40 transit shelters. This year the campaign is also making use of "pump toppers," which are gas pump ads.

The youth outreach staff are preparing for the fall launch of the Smogzilla theater performances. Staff is in postproduction for a Smogzilla video, and is setting up additional teacher workshops for fall.

TECHNICAL DIVISION - G. KENDALL, DIRECTOR

Air Monitoring

All thirty-one of the continuous air monitoring network stations were in full operation during the month of May 2003. Two stations operating under the Children's Environmental Health Protection Program, one in Oakland and one in Crockett, were shutdown after collecting the required one year of data. Particulate monitors for $PM_{2.5}$, including five BAM (continuous $PM_{2.5}$) monitors, were in full operation at all designated stations.

Meteorology and Data Analysis

The first exceedance of the State one-hour ozone standard for the 2003 season occurred at the San Jose - Jackson St. station on May 28th. A one-hour concentration of 97 ppb was recorded. That day was the warmest day of the year thus far, with temperatures in the high 90's in the eastern and southern parts of the District. There were four other days in May with temperatures in the low 90's; these days produced ozone levels in the good and low-moderate categories. There were no other exceedances of air quality standards the rest of the month.

Laboratory

Analyses continued for volatile organic compounds (VOCs) in coatings and related products by gas chromatography, and for asbestos and fallout materials by microscopy. The true vapor pressures of a differential oil sample and two transmission fluids from New United Motor Manufacturing, Inc. were determined. A gaseous sample from the inlet of San Francisco Airport digester flare was analyzed for hydrocarbon compounds, reduced sulfur compounds, oxygen, carbon dioxide and nitrogen. Hydrocarbon speciation was performed on two gaseous samples from Chevron/Avon in Martinez. Analyses continued for potassium, chloride, ammonia, sulfate and nitrate in PM₁₀ filters, for toxic organic compounds in ambient air samples, and speciation of hydrocarbon compounds in gasoline vapor recovery and landfill samples and permanent gases in landfill samples. One hundred and sixty (160) PM_{2.5} filters were gravimetrically analyzed. Quality Assurance activities required for compliance with conditions for accreditation by the National Institute of Standard and Technology for asbestos continued. Approximately three thousand three hundred (3,300) analyses were performed during this period.

Source Test

Ongoing Source Test activities included Continuous Emissions Monitoring (CEM) Field Accuracy Tests, source tests, and evaluations of tests conducted by outside contractors. The ConocoPhillips Refinery's open path monitor monthly report for the month of April was reviewed. Provided ongoing participation in the District's Further Studies Measures for refineries and marine vapor recovery.

| STATISTICS | | | |
|---|---------------------------------------|------|--|
| Administrative Services: | Requests for building services | 63 | |
| Accounting/Purchasing/Comm. | Compliance and Enforcement Division: | | |
| General checks issued | (INSPECTIONS) | | |
| Purchase Orders issued | Facility Inspections | 1020 | |
| Checks/Credit Cards Processed | Source Inspections | 960 | |
| Pieces of mail sent | Sources in Compliance | 863 | |
| Pubic Information Requests Rec'd | Permitted Sources in Violation | 44 | |
| Information Systems | Gasoline Dispensing Facility (GDF) | 288 | |
| New installation completed | Inspection | 81 | |
| PC upgrades completed | Sources not in compliance | 36 | |
| Service calls completed | New sources found | 2 | |
| Human Resources | Follow-up (agencies contacted, etc.) | 88 | |
| Manager/Employee Consultation (Hours) 164 | Tags issued | 74 | |
| Management Projects (Hours) | Bulk Drop inspections | 7 | |
| Employee/Benefit Transactions | Charts/Records and Related Activities | 1023 | |
| Training Sessions Conducted | Breakdowns investigated | 23 | |
| Applications Processed | CEM/GLM/Parametric/PRV excesses | 34 | |
| Exams Conducted 8 | Monitor chart review (1monitor) | 219 | |
| New Hires | Records review (temp, throughput) | 608 | |
| Safety Administration | Inoperative Monitors | 30 | |
| Inquiries (voice/electronic/in-person) | Follow-ups | 109 | |
| Vehicle/Building Maintenance | Notices of Violation | | |
| Vehicle services completed 12 | Issued | 129 | |

| Follow-up (facility, PSD, Technical) | 115 | Expired permits, reminder letter, referrals | 91 |
|--|------|---|------|
| Notices to Comply | | Assist A/C applications | 96 |
| Issued | 39 | Training (Conducted/Attended) | 124 |
| Follow-up | 37 | New Inspectors | 20 |
| Complaint Activities | | Job related | 90 |
| Investigated | 246 | Trade Associations | 14 |
| Follow-up (facility, PSD, Technical) | 194 | Public Information Outreach | 3 |
| (COMPLIANCE ASSURANCE PROGRAM) | | Green Business Inspection Activities | 5 |
| Major Air Pollution Incidents | | Pollution Prevention | 2 |
| Investigated | 2 | Multimedia Inspections Conducted | 0 |
| Follow-up (agencies contact, etc.) | 5 | Follow-up (facility, PSD) | 3 |
| Dry Cleaning Inspection Activities | 93 | Compliance Assistance | 22 |
| Sources in compliance | 73 | Rule Audits | 1 |
| Sources not in compliance | 3 | Compliance Schools | 0 |
| New Sources found | 0 | Facility Review | 19 |
| Follow-up | 17 | Presentations | 2 |
| Auto Body Inspection Activities | 76 | Rule Development Activities | 5 |
| Sources in compliance | 34 | Participation at workshops | 1 |
| Sources not in compliance | 26 | Inspector input | 4 |
| New Sources found | 2 | (COMPLIANCE AND OPERATIONS | |
| Follow-up | 14 | PROGRAM) Asbestos plans received | 406 |
| Asbestos Inspection Activities | 212 | Breakdown/monitor excesses reported | 0 |
| Pre/during/post removals in compliance | 186 | Coating & other petitions evaluated | 7 |
| Pre/during/post removals non-compliance | 4 | Open burn notifications received | 165 |
| Follow-up | 22 | Prescribed burn plans evaluated | 3 |
| Open Burn Investigation Activities | 64 | Smoking vehicle complaints received | |
| Pre/during/post burns | 15 | Tank/soil removal notifications received | 18 |
| Open burn in compliance | 23 | Compliance assistance inquiries received | 62 |
| Open burn in violation | 5 | Courtesy site visits requested | 0 |
| Follow-up | 5 | Speakers bureau requests received | 0 |
| Fire departments contacted | 16 | EPA satellite courses viewed/taped | 0 |
| Valves/Flanges/Connector Inspections | 5126 | Field Engineering | |
| In-compliance | 5079 | New Hearing Board cases reviewed | 1 |
| Not in-compliance | 18 | Permit Services | |
| Follow-up | 29 | Annual update packages started | 476 |
| Technical Related Activities | 34 | Annual update packages completed | 474 |
| Laboratory samples collected/submitted | 19 | Total update pages entered | 1313 |
| Source tests requested | 10 | New applications received | 343 |
| Source tests observed | 5 | Authorities to Construct issued | 46 |
| Hearing Board Activities | 2 | Permits to Operate Issued | 414 |
| Staff review/recommendations | 1 | Exemptions | 9 |
| Attendance on variances, abatement order | 1 | Authorities to Construct denied | 1 |
| and permit related hearings | 187 | ERC Transfers | 4 |

| Public Information & Outreach | | Laboratory | |
|---|-----|--|------|
| Presentations Made | 7 | Analysis Completed | 3300 |
| Responses to Media Inquiries | 62 | Inter-Laboratory Analyses | 0 |
| Press Releases | 4 | Technical Library | |
| General Requests for information | 395 | Titles Indexed/Catalogued | 35 |
| Visitors | 0 | Periodicals Received/Routed | 121 |
| Technical Services: | | Library use | 78 |
| Air Monitoring | | Microfiche received | 41 |
| Days Exceeding National 8-hour Standard | 0 | Orders | 3 |
| Days Exceeding National 1-hour Ozone | | CD ROM use | 0 |
| Standard | 0 | Internet use (hrs) | 7 |
| Days Exceeding State Ozone Standard | 1 | | |
| Ground Level Monitoring SO ₂ Excesses | 0 | Reference (hrs) | 8 |
| Ground Level Monitoring H ₂ S Excesses | 1 | BNA Searches | 0 |
| Meteorology & Data Analysis | | Source Test | |
| Permissive Burn Days – North | 30 | Total Source Test | 74 |
| No-Burn Days – North | 1 | Pending Source Tests | 9 |
| Permissive Burn Days – South | 30 | Violation Notices Recommended | 1 |
| No-Burn Days – South | 1 | | _ |
| Permissive Burn Days - Coastal | 31 | Contractor Source Tests Reviewed | 414 |
| No Burn Days – Coastal | 0 | Continuous Emissions Monitoring (CEM) | |
| Calendar Year Totals to Date | | Indicated Excess Emission Reports | |
| Jan - May Permissive Burn Days - North | 141 | Evaluated | 20 |
| Jan - May No-Burn Days - North | 10 | Monthly CEM Reports Reviewed | 53 |
| Jan - May Permissive Burn Days - South | 142 | Indicated Excesses from CEM | 12 |
| Jan - May No-Burn Days - South | 9 | | |
| Jan - May Permissive Burn Days - Coastal | 145 | | |
| Jan - May No-Burn Days – Coastal | 6 | | |
| Days Exceeding National 8-hour Ozone Standard | 0 | | |
| Days Exceeding National 1-hour Ozone Standard | 0 | | |
| Days Exceeding State Ozone Standard | 1 | | |

MEETINGS, CONFERENCES, PRESENTATIONS

| | ALAMEDA |
|------|--|
| 5/3 | San Leandro Creek Watershed Festival |
| 5/4 | Livermore, Honey and Wine festival |
| 5/6 | Port of Oakland re: mitigations at airport-Oakland |
| 5/8 | Staff met with the AB2650 appointment subgroup. Attendees included the Truckers Association, Terminal Operators and Port of Oakland Staff. – Oakland |
| 5/9 | Port of Oakland re PM10 filter project 02PM2-Oakland |
| 5/9 | Independent Construction/Peterson Tractor re: Moyer Project 01MOY97-San Leandro |
| 5/14 | Tri Valley Resource Team |
| 5/14 | Staff attended the Alameda County Environmental Task Force meeting. This meeting focused on underground storage tank issues. |
| 5/22 | MTC - Bike Advisory Group Meeting-Oakland |

| 5/29 | Port of Oakland/ EPA re: EPA's truck study in West Oakland-Oakland | | |
|-------------|--|--|--|
| | CONTRA COSTA | | |
| 5/1 | Clean Fuel Vehicle Presentation-San Ramon | | |
| 5/5 | Site Visit, Moyer Project 01MOY124-Richmond | | |
| 5/13 | Richmond, Rodeo, Crockett- Toxic Tours | | |
| 5/19 | Air Quality Engineering Manager, Air Quality Engineer accompanied EPA staff in tours of Tesoro and Valero refineries | | |
| 5/21 | Senior Air Quality Engineer attended Community Meeting by ConocoPhillips P#16 to explain Ultra-Low Sulfur Diesel (ULSD) project to public at Rodeo | | |
| | MARIN | | |
| 5/7 | Air Quality Engineering Manager attended public meeting on Keaton's Mortuary in San Rafael | | |
| 5/7 | Public meeting re: Proposed crematory at Keaton's Mortuary | | |
| 5/30 | Angel Island Ferry re: Moyer project 01MOY23-Tiburon | | |
| | NAPA | | |
| 5/14 | Harold Smith & Sons re: Moyer project 01MOY07-St. Helena | | |
| 5/14 | BAAQMD Funding Programs Presentation - Redwood Empire Clean Cities Coalition-Napa | | |
| | SAN FRANCISCO | | |
| 5/1 | San Mateo Congestion Management Agency-District | | |
| 5/2 | WTA Clean Marine TAC re: status of fuel cell ferry development-San Francisco | | |
| 5/12 | Supervising Air Quality Engineer and Air Quality Engineer met with PG&E to discuss IERC banking application | | |
| 5/12 | Air Quality Engineer, Principal Air Quality Engineer, and Supervising Air Quality Engineer met with Rod Villanueva of PG&E to discuss the Hunters Point IERC Banking Permit Application (AN 7353). | | |
| 5/18 | Footstock – Bay to Breakers event | | |
| 5/20 | MTC, ARB conference call regarding Transportation Control Measures | | |
| 5/22 | Particulate Best Available Control Measure Work Group-San Francisco | | |
| 5/24 -25 | Carnaval- Spare the Air event. | | |
| 5/29 | Air Quality Engineering Manager and Supervising Air Quality Engineer attended California Energy Commission Evidentiary Hearing for the proposed Potrero Unit 7 (BN) | | |
| | SAN MATEO | | |
| 5/16 | Site Visit Carl Moyer Project 01MOY12-Pescadero | | |
| 5/17 -18 | San Carlos- Home Town days | | |
| | SANTA CLARA | | |
| 5/9 | Man versus Machine press event | | |
| 5/20 | Staff met with SKC America and their attorneys at a second settlement conference with the Santa Clara County District Attorney. | | |
| 5/20 | Staff attended the Santa Clara County Environmental Task Force meeting, which focused on several non-complying, mobile automotive refinishing operations. | | |
| 5/28 | Air Quality Engineering Manager, Senior Air Quality Engineer, Air Quality Engineer toured United Technologies facility in Morgan Hill, then met with staff to discuss Title V permit | | |

| 5/28 | Presentation to Santa Clara Valley Medical Association Environmental Health Committee: Air Quality and Air Pollution Control in the Bay Area |
|------|--|
| | SOLANO |
| 5/21 | CREEC Advisory group meeting |
| | SONOMA |
| 5/7 | Resource Team on Air Quality |
| 5/28 | Staff attended the Sonoma County Environmental Task Force Meeting. |
| | SACRAMENTO |
| 5/1 | CAPCOA Planning Managers-Sacramento |
| 5/13 | CCOS Technical Committee Meeting-Sacramento |
| | REGIONAL |
| 5/1 | Bay Area Alliance for Sustainable Communities – quarterly meeting-San Francisco |
| 5/2 | CCOS Policy Committee Meeting-Conference Call |
| 5/5 | Bay Area Partnership Technical Advisory Committee Meeting-Oakland |
| 5/6 | David Early regarding Ozone Working Group-Oakland |
| 5/8 | Cal/EPA Sustainable Silicon Valley Meeting-San Jose |
| 5/14 | Ozone Working Group-MetroCenter, Oakland |
| 5/15 | Smart Growth work group-MetroCenter |
| 5/20 | Presentation at AWMA Golden West Section Conference: Air Toxics NSR |
| 5/22 | Water Transit Authority Board Meeting-San Francisco |
| 5/27 | Transportation Partnership Technical Advisory Committee Meeting-Oakland |
| 5/29 | Staff met with Safety Clean representatives regarding Regulation 8, Rule 16, June 1, 2003 compliance date for aqueous conversion of specific solvent cleaners containing mineral spirits with volatile organic compounds above 50 grams/liter. |
| | STATE |
| 5/6 | California Air Pollution Control Officers Association Toxics and Risk Managers Committee Meeting |
| 5/8 | Cal/EPA Sustainable Silicon Valley Meeting-San Jose |
| 5/13 | CARB Ocean going vessel demonstration working group-Conference call |
| 5/14 | Principal Air Quality Engineer Attended Government and Technology Conference in Sacramento (GTC West) |
| 5/19 | Emissions Inventory Technical Advisory Committee Meeting-District |
| | DISTRICT |
| 5/16 | Air Quality Engineering Manager met with WSPA to discuss Title V |
| | NATIONAL |
| 5/1 | Emission Inventory Conference-San Diego |
| 5/27 | Principal AQE Attended EPA Training and STAPPA/ALAPCO Meeting on NSR Reform in Washington, DC |
| 5/27 | Staff met with delegates from India's Environmental Agency regarding the District's Compliance and Enforcement program. The meeting took place at EPA's Region IX offices in San Francisco |

| Provide quarterly written financial reports to program managers within | Quarterly | 92% | Ongoing |
|---|------------|------|---|
| 30 days of period. | _ | | |
| Complete implementation of GASB 34. | 06/30/2003 | 90% | Expected completion 6/30/03 |
| Installation of new energy efficient roof and completion of phase one of replacement of HVAC system. | 06/30/2003 | | Complete |
| Replacement of emergency generator. | 01/30/2003 | 100% | Complete |
| Replacement of lobby doors. | 06/30/2003 | 50% | Delayed |
| Adoption of District Budget for FY 2003-04. | 06/18/2003 | 95% | On schedule |
| Approximately 600 articles on District activities. | 06/30/2003 | 100% | Complete |
| Publish four issues of Air Currents. | 06/30/2003 | 75% | On schedule |
| Ten presentations before civic and service groups. | 06/30/2003 | 100% | Complete |
| Ten student presentations. | 05/30/2003 | 100% | Complete |
| Five issues of the "Monitor". | 05/30/2003 | 80% | Three issues published |
| Host ten groups of visitors. | 05/31/2003 | 100% | On schedule |
| Four editorial board visits. | 06/30/2003 | 25% | Expect to do editorial board visits in June |
| Transcription of 35,000 Smoking Vehicle complaints. | 06/30/2003 | 80% | On schedule |
| Mail letters to registered owners within three days of receipt. | 06/30/2003 | 80% | On schedule |
| Publish Semi-annual Smoking Vehicle Report. | 06/30/2003 | 100% | Complete |
| Publish Annual Smoking Vehicle Report. | 06/30/2003 | 100% | Complete |
| Prepare weekly District position report on all matters before the Hearing Board. | Weekly | 100% | On schedule |
| Evaluate and process Title V (20 estimated) and synthetic minor (3 estimated) permits. | 06/30/2003 | 50% | Two issued this month |
| Select and enter contract with consultant for preparation of CEQA document for 2004 Ozone Attainment Plan. | 06/30/2003 | 75% | Preparing staff recommendation for 6/18/03 Stationary Source Committee |
| Complete analysis of Bay Area field study data for ozone and particulate matter. | 06/30/2003 | 35% | Data received; in progress |
| Complete corroborative analyses for ozone SIP. | 06/30/2003 | 30% | Delay due to vacant position |
| Estimate the precursor emissions reductions needed for attainment of the national 1-hour ozone standard by 2006. | 06/30/2003 | 35% | On schedule |
| Complete Q/A review, organization of database files, and posting on the District's Web site of all of the District's meteorological data through the end of 2002. | 05/31/2003 | 55% | On schedule |
| Evaluate projects to receive incentives for school bus retrofits. | 03/31/2003 | 60% | Worked with Laidlaw, San Jose USD, West County School District on possible projects |
| Revise District CEQA Guidelines for cities and counties regarding diesel particulate matter. | 06/30/2004 | 10% | Rescheduled to FY 03/04 to coordinate with other air districts |
| Revise Reg 3: Fees. | 06/30/2003 | 90% | Public hearing held 5/21/03 and continued to 6/4/03 |
| Adopt Regulation 12, Rule 11 regarding Refinery Flare Monitoring (SIP Control Measure SS15). | 04/30/2003 | 90% | Public hearing held 5/21/03 and continued to 6/4/03 |
| Revise 8-44: Marine Vessel Loading (SIP further study measure). | 06/30/2003 | 50% | On schedule |
| Install updated switching equipment on District's main network backbone. | 06/15/2003 | 100% | Complete |
| Update "firewall" for improved network security. | 7/01/2003 | 90% | On schedule |
| Keep Technical Library page on the District website up to date with monthly "new additions" list, and periodical holdings. | Ongoing | 92% | On schedule |
| Continue marketing effort to make the Technical Library more visible to staff and encourage staff use of its resources. | Ongoing | 88% | On schedule |

| Division Monny Reports | | 10111 | ie Monin of May 2005 |
|---|------------|-------|--|
| Update by replacement several books and reports, making use of used or remaindered book sites. | Ongoing | 88% | On schedule |
| Remain active in local "Special Libraries Association" and participate in SLA sponsored dinners, lectures and seminars. | Ongoing | 92% | On schedule |
| Work with webmaster to get library catalog on BAAQMD website in 2003 | Ongoing | 25% | On schedule |
| Provide the Enforcement Division with analytical data from 800 samples to support their enforcement action. | 06/30/2003 | 92% | On schedule |
| Provide the Air Monitoring Program with analytical data for 650 toxic organic compounds in ambient air samples. | 06/30/2003 | 92% | On schedule |
| Determine the concentration of asbestos fibers in 300 asbestos containing bulk insulation materials for the Enforcement Division. | 06/30/2003 | 92% | On schedule |
| Provide the Air Monitoring Program with analytical data from 2,000 PM2.5 filters. Train new personnel to perform the analysis. | 06/30/2003 | 92% | On schedule |
| Participate in and complete 5 interlaboratory audits for toxic compounds conducted by CARB. | 06/30/2003 | 60% | Audits will be completed in July 2003 |
| Submit Certified Air Quality Data to EPA's AIRS Data Base for First Calendar Quarter of 2002. | 06/30/2002 | 98% | Delay due to EPA data system change over |
| Submit Certified Air Quality Data to EPA's AIRS Data Base for Second Calendar Quarter of 2002. | 09/30/2002 | 98% | Delay due to EPA data system change over |
| Submit Certified Air Quality Data to EPA's AIRS Data Base for Third Calendar Quarter of 2002. | 12/30/02 | 98% | On schedule |
| Submit Certified Air Quality Data to EPA's AIRS Data Base for Fourth Calendar Quarter of 2002. | 03/30/03 | 98% | On schedule |
| Submit Certified Air Quality Data to EPA's AIRS Data Base for First Calendar Quarter of 2003. | 06/30/2003 | 85% | On schedule |
| Prepare and submit Annual Air Monitoring Network Review Report to EPA. | 09/30/2002 | 50% | Postponed due to limited resources |
| Provide air quality, meteorological, and GLM data in electronic format to support the District goal to provide access to these data through the Internet. | 06/30/2003 | 15% | Resources shifted |
| Prepare updated Quality Assurance Manual for Air Monitoring and provide to EPA. | 06/30/2003 | 60% | On schedule |
| Design and construct portable acids gas samplers for episodic events. Train personnel. | 06/30/2003 | 60% | On schedule |
| Configure a new van for mobile surveillance and episodic monitoring. | 06/30/2003 | 100% | Complete |
| Modify an Air Monitoring van for use in auditing industry Ground Level Monitoring sites. | 06/30/2003 | 80% | On schedule |
| Prepare a corrective action plan for QA and air monitoring to meet EPA requirements. | 06/30/2003 | 100% | Complete |
| Maintain criteria pollutant calibration standards and calibrators to meet EPA requirements. | 06/30/2003 | 92% | On schedule |
| | | | |

These facilities have received one or more Notices of Violations Report period: May 1, 2003 – May 31, 2003

Alameda County

| Received | | | |
|-----------|--|-------------|--|
| Date | Site Name | City | Regulation Title |
| 5/27/2003 | SBC Advanced Solutions Inc | Dublin | Permit/General Requirements |
| 5/22/2003 | Pixar Animation Studios | Emeryville | Permit/General Requirements |
| 5/28/2003 | Isola Laminate Systems, Corp | Fremont | Failure to Meet Permit Conditions |
| 5/28/2003 | New United Motor Manufacturing, Inc | Fremont | Failure to Meet Permit Conditions |
| 5/15/2003 | Quik Stop #20 | Fremont | Gasoline Dispensing Facilities |
| 5/28/2003 | Quikrete Northern California | Fremont | Failure to Meet Permit Conditions |
| 5/28/2003 | Read-Rite Corporation | Fremont | Failure to Meet Permit Conditions |
| 5/2/2003 | Automobile Collision Center | Hayward | Motor Vehicle Coating Operations |
| 5/27/2003 | Dumbarton Quarry Associates | Hayward | Failure to Meet Permit Conditions |
| 5/8/2003 | Owens Brockway Glass Container, Inc | Hayward | NOx From Glass Melting Furnaces |
| 5/8/2003 | Hexcel Corporation | Livermore | Major Facility Review (Title V) |
| 5/28/2003 | Jifco Inc | Livermore | Coating of Misc Metal Parts & Products |
| 5/28/2003 | Lawrence Livermore National Laboratory | Livermore | Failure to Meet Permit Conditions |
| 5/12/2003 | Pechiney Plastic Packaging, Inc | Newark | Parametric Monitoring/Recordkeeping |
| 5/7/2003 | Alaska Gas & Food | Oakland | Gasoline Dispensing Facilities |
| 5/21/2003 | Arco Prestige Stations, Inc | Oakland | Gasoline Dispensing Facilities |
| 5/21/2003 | Betts Sud Machine | Oakland | Failure to Meet Permit Conditions |
| 5/8/2003 | Bill & Bill's Body Shop | Oakland | Motor Vehicle Coating Operations |
| 5/22/2003 | East Bay Municipal Utility District | Oakland | Failure to Meet Permit Conditions |
| 5/1/2003 | Rincon Perdido | Oakland | Motor Vehicle Coating Operations |
| 5/22/2003 | Specialty Crushing Inc | Oakland | Permit/General Requirements |
| 5/29/2003 | Nor Cal Construction | Pleasanton | Asbestos Demolition, Renovation |
| 5/13/2003 | Bluewater Environmental Services | San Leandro | Asbestos Demolition, Renovation |
| 5/2/2003 | Miracle Auto Painting | San Leandro | Motor Vehicle Coating Operations |
| 5/27/2003 | Union Auto Center | San Leandro | Authority to Construct |

Contra Costa County

| Received Date | Site Name | City | Regulation Title |
|------------------|---|-----------|---------------------------------------|
| 5/1/2003 | Ozol Facility Property | Concord | Soil Aeration/Removal Undergrnd Tanks |
| 5/13/2003 | Southland 7-11 | Martinez | Permit/General Requirements |
| 5/29/2003 | Tesoro Refining and Marketing Company | Martinez | Public Nuisance |
| 5/7/2003 | Tri-Convenience Store | Martinez | Permit/General Requirements |
| 5/29/2003 | Delta Energy Center | Pittsburg | Major Facility Review (Title V) |
| 5/22/2003 | General Chemical Corporation | Pittsburg | Failure to Meet Permit Conditions |
| 5/27/2003 | Chevron Products Company | Richmond | NSPS |
| 5/22/2003 | General Chemical Corporation | Richmond | Major Facility Review (Title V) |
| 5/27/2003 | Hilltop Buick Pontiac GMC | Richmond | Motor Vehicle Coating Operations |
| 5/6/2003 | Steelscape | Richmond | Failure to Meet Permit Conditions |
| 5/29/2003 | ConocoPhillips - San Francisco Refinery | Rodeo | Storage of Organic Liquids |

Marin County

| Received Date | Site Name | City | Regulation Title |
|------------------|--|------------|--|
| 5/14/2003 | G & C Autobody | San Rafael | Motor Vehicle Coating Operations |
| 5/27/2003 | Marin Home Repair | San Rafael | Asbestos Demolition, Renovation |
| 5/28/2003 | Northgate Auto Body/Appliance Painting | San Rafael | Permit/General Requirements |
| 5/1/2003 | Shamrock | San Rafael | Particulate Matter and Visible Emissions |

Napa County

| Received Date | Site Name | City | Regulation Title |
|------------------|--------------------|--------------|------------------|
| 5/19/2003 | Jack Faunce | Calistoga | Open Burning |
| 5/6/2003 | Huichica Vineyards | Napa | Open Burning |
| 5/19/2003 | Sabina Vineyards | Saint Helena | Open Burning |

San Francisco County

| Received Date | Site Name | City | Regulation Title |
|------------------|----------------------------------|---------------|--|
| 5/13/2003 | Buena Vista Builders | San Francisco | Asbestos Demolition, Renovation |
| 5/27/2003 | Well's Autobody | San Francisco | Authority to Construct |
| 5/21/2003 | Advanced Woodworking | San Francisco | Authority to Construct |
| 5/21/2003 | Pacific Gas And Electric Company | San Francisco | Coating of Misc Metal Parts & Products |
| 5/28/2003 | Sunny Auto Body | San Francisco | Motor Vehicle Coating Operations |
| 5/20/2003 | Reliable Auto Body | San Francisco | Motor Vehicle Coating Operations |
| 5/29/2003 | Earl Scheib Auto Paint Shop | San Francisco | Motor Vehicle Coating Operations |
| 5/28/2003 | Stan Carlsen Body Shop | San Francisco | Motor Vehicle Coating Operations |

San Mateo County

| Received | | | |
|-----------|--------------------------------------|---------------------|----------------------------------|
| Date | Site Name | City | Regulation Title |
| 5/28/2003 | Collision Specialist | Daly City | Motor Vehicle Coating Operations |
| 5/30/2003 | Eastmoor Shell | Daly City | Permit/General Requirements |
| 5/14/2003 | Chevron CSI #1717 | Menlo Park | Authority to Construct |
| 5/28/2003 | Airport Management Group | Palo Alto | Permit/General Requirements |
| 5/28/2003 | Redwood City Collision Center Inc. | Redwood City | Motor Vehicle Coating Operations |
| 5/30/2003 | Sanz Auto Body | Redwood City | Permit/General Requirements |
| 5/30/2003 | Priola Body Shop | San Mateo | Motor Vehicle Coating Operations |
| 5/20/2003 | Brixton Auto Body and Paint | South San Francisco | Motor Vehicle Coating Operations |
| 5/20/2003 | Harris Brothers Auto Body Works, INC | South San Francisco | Motor Vehicle Coating Operations |
| 5/28/2003 | Nella Oil Company | South San Francisco | Gasoline Dispensing Facilities |

Santa Clara County

| Received | | | |
|-----------|---|----------------|-----------------------------------|
| Date | Site Name | City | Regulation Title |
| 5/21/2003 | Morgan Hill Solid Oak Furnishing Produc | ct Morgan Hill | Failure to Meet Permit Conditions |
| 5/28/2003 | Airport Management Group | Palo Alto | Permit/General Requirements |
| 5/2/2003 | Arco | San Jose | Gasoline Dispensing Facilities |
| 5/27/2003 | Cal JP Import Auto Body | San Jose | Authority to Construct |
| 5/21/2003 | Lardie & Company | San Jose | Failure to Meet Permit Conditions |
| 5/21/2003 | Oak Grove Printing | San Jose | Failure to Meet Permit Conditions |
| 5/27/2003 | P2000 Auto Body | San Jose | Motor Vehicle Coating Operations |
| 5/8/2003 | Precise Auto Body | San Jose | Authority to Construct |
| 5/13/2003 | Quik Stop Market #40 | San Jose | Gasoline Dispensing Facilities |
| 5/28/2003 | Race St Foods | San Jose | Authority to Construct |
| 5/29/2003 | Story Coast Gas & Service | San Jose | Authority to Construct |
| 5/27/2003 | Strongwell | San Jose | Failure to Meet Permit Conditions |
| 5/27/2003 | T & D Auto Body Shop | San Jose | Motor Vehicle Coating Operations |
| 5/20/2003 | Ultra Auto Body | San Jose | Authority to Construct |
| 5/27/2003 | Beam on Technology | Santa Clara | Solvent Cleaning Operations |
| 5/27/2003 | Celeritek Inc | Santa Clara | Failure to Meet Permit Conditions |
| 5/21/2003 | Integrated Silicon Solution Inc | Santa Clara | Failure to Meet Permit Conditions |
| 5/27/2003 | Intevac Industries, Inc | Santa Clara | Failure to Meet Permit Conditions |
| 5/8/2003 | Benjamin Cleaners | Saratoga | Perc Dry Cleaning |
| 5/28/2003 | Sunnyvale Valero | Sunnyvale | Permit/General Requirements |

Solano County

| Received | | | |
|-----------|--------------------------------------|-------------|-------------------------------------|
| Date | Site Name | City | Regulation Title |
| 5/20/2003 | Rags Caffe | Benicia | Failure to Meet Permit Conditions |
| 5/15/2003 | Valero Refining Company - California | Benicia | Equipment Leaks |
| 5/2/2003 | Praxair, Inc | Benicia | Wastewater (Oil - Water) Separators |
| 5/19/2003 | Azteca Auto Repair | Fairfield | Motor Vehicle Coating Operations |
| 5/6/2003 | Flatlander Duck Club | Suisun City | Open Burning |
| 5/6/2003 | Lanza Vineyards | Suisun City | Open Burning |

Sonoma County

| Received | | | |
|-----------|---------------------|--------------|----------------------------------|
| Date | Site Name | City | Regulation Title |
| 5/6/2003 | Bruce Schneider | Petaluma | Open Burning |
| 5/29/2003 | C Street Auto Body | Petaluma | Motor Vehicle Coating Operations |
| 5/2/2003 | Cheryl Brown | Petaluma | Open Burning |
| 5/29/2003 | Down Town Auto Body | Petaluma | Motor Vehicle Coating Operations |
| 5/29/2003 | Gulick's Auto Body | Petaluma | Motor Vehicle Coating Operations |
| 5/7/2003 | Rohnert Park Tesoro | Rohnert Park | Permit/General Requirements |
| 5/21/2003 | Chevron | Santa Rosa | Permit/General Requirements |

| 5/19/2003 | Tom Mazzuchi | Santa Rosa | Open Burning |
|-----------|-----------------|------------|--------------|
| 5/19/2003 | Richard Schuman | Sebastopol | Open Burning |

Outside Bay Area

Received

| Date | Site Name | City | Regulation Title |
|-----------|------------------------|----------------|--|
| 5/20/2003 | Larry MacCaughey | Grass Valley | Asbestos Demolition, Renovation |
| 5/27/2003 | Fuller Excavation | Rancho Cordova | Asbestos Demolition, Renovation |
| 5/29/2003 | Stephen P. Rados, Inc. | Rancho Cordova | Particulate Matter and Visible Emissions |
| 5/13/2003 | USA Properties Fund | Roseville | Asbestos Demolition, Renovation |

May 2003 Closed NOVs with Penalties by County

Alameda

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|-------------------------------------|-------------------------|----------|----------|------------------------------|
| New United Motor Manufacturing, Inc | A1438 | Fremont | \$36,700 | 10 |
| Northern Calif Power Agency | A1500 | Alameda | \$500 | 1 |
| Trade Lithography | B2663 | Albany | \$1,250 | 1 |
| New Economy Laundry | A7241 | Berkeley | \$250 | 1 |
| Berumen's Body Shop | B0274 | Fremont | \$500 | 1 |
| Tosco Northwest Company | C9279 | Hayward | \$600 | 1 |
| Perry & Key Body Shop | A5890 | Hayward | \$600 | 1 |
| Shanklin Body & Shop | A8143 | Hayward | \$500 | 1 |
| Tosco Northwest Company | C9369 | Oakland | \$500 | 1 |
| Flores Body Shop | A7973 | Oakland | \$500 | 1 |
| Chevron SS #9-0076 | C8419 | Oakland | \$500 | 1 |

Total Closed Violations: 20

Contra Costa

| ontra oosta | | | | | | |
|-----------------------------|-------------------------|----------|---------|------------------------------|--|--|
| Site name | Site Occurrence # | City | Penalty | # of Violations closed | | |
| BP West Coast Products, LLC | A0057 | Richmond | \$5,000 | 2 | | |
| Hillcrest Fuel-Mart | C9147 | Antioch | \$500 | 1 | | |
| Walker's Auto Body | A3548 | Concord | \$850 | 2 | | |
| Harbour Way Mini Mart | C0119 | Richmond | \$1,000 | 3 | | |
| Micronized Ultra Tech, Inc | N6835 | Richmond | \$1,000 | 2 | | |

| Superstop | C6594 | Rodeo | \$500 | 1 |
|------------------------|-------|--------------|-------|---|
| Herald's Cleaners, Inc | A4941 | Walnut Creek | \$500 | 1 |

Total Closed Violations: 12

Marin

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|--------------------|-------------------------|---------|---------|------------------------------|
| Model A Rebuilders | A4718 | Bolinas | \$6,000 | 1 |
| Complete Auto Body | A1119 | Novato | \$500 | 2 |

Total Closed Violations: 3

Napa

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|-------------------------------|-------------------------|------------|---------|------------------------------|
| Napa Garbage Service/Disposal | A9279 | Napa | \$5,250 | 3 |
| Honig Vineyard & Cellars | P1088 | Rutherford | \$500 | 1 |

Total Closed Violations: 4

Santa Clara

| Site name | Site Occurrence # | Occurrence City | | # of Violations closed |
|-----------------------------------|-------------------------|-----------------|----------|------------------------------|
| Giacalone Electric Services | L5000 | Gilroy | \$1,000 | 1 |
| Department of General Services | A7167 | A7167 Milpitas | | 2 |
| Dale Phillips | N7497 | Morgan Hill | \$250 | 1 |
| Body Dynamics | B2711 | San Jose | \$1,250 | 2 |
| L & D Service Station | C7261 | San Jose | \$500 | 1 |
| USA Petroleum | C8382 | San Jose | \$500 | 1 |
| Twin Pines Co-Operative Community | N7408 | Santa Clara | \$1,000 | 1 |
| Finisar Corporation | B2622 | Sunnyvale | \$10,000 | 22 |

Total Closed Violations: 31

San Francisco

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|-----------------|-------------------------|---------------|---------|------------------------------|
| Norman Cleaners | A4223 | San Francisco | \$500 | 1 |

| QQ Printing | B2346 | San Francisco | \$924 | 12 |
|-------------------------------|-------|---------------|---------|----|
| Golden Gate Service Center | C8121 | San Francisco | \$414 | 1 |
| Kong Lai Construction Company | P0976 | San Francisco | \$1,500 | 3 |
| Excellent Cleaners | B1232 | San Francisco | \$650 | 1 |

Total Closed Violations: 18

San Mateo

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|------------------------|-------------------------|--------------|---------|------------------------------|
| City of Palo Alto | C9136 | Palo Alto | \$3,500 | 1 |
| ICPC Etched Circuits | A5958 | Redwood City | \$750 | 1 |
| Palm Avenue Motors Inc | A5388 | San Mateo | \$500 | 1 |

Total Closed Violations: 3

Solano

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|-----------------|-------------------------|-----------|---------|------------------------------|
| 7-Eleven #26231 | C9007 | Benicia | \$500 | 1 |
| Bonfare Market | C9735 | Fairfield | \$552 | 1 |

Total Closed Violations: 2

Sonoma

| Site name | Site Occurrence # | City | Penalty | # of Violations closed |
|---------------|-------------------------|------------|---------|------------------------------|
| USA Petroleum | C8362 | Cotati | \$1,000 | 1 |
| Tim Boone | P0020 | Santa Rosa | \$500 | 2 |

Total Closed Violations: 3

District Wide

| Site name | Site Occurrence # | Penalty | # of Violations closed |
|----------------|-------------------------|----------|------------------------------|
| PPG Industries | F4398 | \$26,500 | 1 |

Total Closed Violations: 1

Permit Activity for Alameda County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|--|---------------|---|
| 197 | PO | Unocal #5484 | Castro Valley | GDF - Modification |
| 1275 | PO | Treasure Chest Advertising Co, Inc | San Leandro | New Source/Roller Chiller |
| 1646 | ISU | Ball Metal Beverage Container | Hayward | Banking: plant closure |
| 2223 | PO | Creative Iron | Oakland | Wipe Cleaning |
| 2439 | PO | Dlugosh Cabinet and Fixture Inc. | San Leandro | New Source/Spray Booth |
| 2666 | PO | Union Sanitary Dist, Irvington | Fremont | Equalization Storage Facilities |
| 2872 | PO | Lawrence Livermore National Laboratory | Livermore | New Source/Wipe Cleaning |
| 2877 | PO | Lawrence Berkeley National Laboratory | Berkeley | New Source/Generator |
| 2928 | EXE | Port of Oakland | Oakland | New Source/Storage Tank |
| 2988 | PO | Lam Research Corporation | Fremont | New Facility/Emergency Standby Generator |
| 2989 | PO | Lam Research Corporation | Fremont | New Source/Emergency Standby |
| | | • | | Generator |
| 3070 | PO | Thanh Long Auto Body & Repair Shop | Oakland | New Facility/Spray Booth |
| 3283 | PO | Davis Street SMART | San Leandro | Material Recovery Facility Equipment |
| 3339 | AC | Wyman-Gordon Company | San Leandro | New Source/Furnace |
| 3414 | PO | AC Transit | Emeryville | New Source/Generator |
| 3524 | AC | Shorenstein Company LLC | Oakland | New Facility/Diesel Fire Pump |
| 3531 | PO | Shell Oil | Oakland | GDF - Modification |
| 3652 | PO | Pacific Bell | San Leandro | New Facility/Standby Generator |
| 3694 | PO | East Bay Municipal Utility District | Oakland | New Source/Internal Combustion Engine |
| 3743 | ISU | Fleischmann's Yeast | Oakland | Banking 12 Vinegar Generators and 2 Tanks |
| 3913 | AC | Children's Hospital Oakland | Oakland | Emergency Generator System |
| 3922 | AC | Mission Valley Rock Co | Sunol | Asphaltic Concrete Hoppers |
| 3972 | PO | Bayer Corporation | Berkeley | New Source/Generator |
| 3975 | PO | University of California, | Berkeley | New Source/Generator |
| 3977 | PO | State of California Dept | Berkeley | New Source/Generator |
| 3989 | AC | Xoma US LLC | Berkeley | New Facility/Generator |
| 4020 | PO | City of San Leandro | San Leandro | Emergency Standby Generator |
| 4031 | PO | Carl Zeiss Meditec | Dublin | New Source/Generator |
| 4054 | PO | East Bay Municipal Utility District | Berkeley | New Source/Generator |
| 4078 | PO | East Bay Municipal Utility District | Oakland | New Source/Generator |
| 4080 | PO | East Bay Municipal Utility District | San Lorenzo | New Facility/Compressors |
| 4282 | PO | Gary's Heat Cleaning | San Leandro | New Source/Blast Booth & Dust |
| | | | | Collector |
| 4284 | PO | Fine Pitch | Fremont | New Source/Coating Operation |
| 4311 | PO | CertainTeed Corporation | Fremont | APP: Modify/Asphalt Adhesice Mixer |
| 4333 | PO | Intel Corporation | Fremont | New Facility/Standby Generator |
| 4344 | PO | Newark Hilton Hotel | Newark | New Facility/Loss of Exemption |
| 4347 | PO | Lawrence Livermore Nation | Livermore | New Source/Generator |
| 4399 | PO | Lawrence Berkeley National Laboratory | Berkeley | New Source/Generator |
| 4402 | PO | Baxter Health Care Corp | Hayward | New Source/Generator |
| 4478 | PO | Oakland Air Route Traffic | Fremont | New Source/Generator |
| 4494 | PO | Global Plating, Inc | Fremont | New Source/Cogen |
| 4518 | PO | Kaiser Permanente | Oakland | New Facility/Generator |
| 4538 | PO | Trans Bay Container Terminal | Oakland | New Source/Generator |
| 4645 | PO | New United Motor Manufacturing, Inc. | Fremont | Loss of Exemption |
| 4681 | PO | Alameda County Water District | Fremont | New Source/Diesel Engine |
| 4973 | PO | Marcor Remediation Inc | San Leandro | New Facility/Guzzler Vacuum |
| 5022 | PO | Central Chevrolet Co | Fremont | New Source/Spray Booth |
| 5038 | AC | VTH Resources Inc | Fremont | GDF - Modification (3x12K, 24 spn, bal EVR) |
| 5048 | APPL | Torrex Equipment Corp | Livermore | New Source/Semiconductor Fab |

| 5112 | APPL | Fleischmann's Yeast | Oakland | Banking: shutdown of S10 - S15 |
|--|---|---|--|---|
| 5114 | AC | Pacific Bell | Oakland | GDF - Modification |
| 5118 | AC | Raintree Carwash | San Leandro | GDF - Modification (4x8K, 8 tpn, bal) |
| 5122 | AC | Marina Shell | San Leandro | GDF - Modification |
| 5130 | APPL | Beacon Car Wash – Dublin | Dublin | New Facility/SVE |
| 5132 | APPL | Packworks LLC | Berkeley | New Facility/Printing Press |
| 5138 | PO | Cargill Salt | Newark | New Source/Pellet Press |
| 5170 | APPL | Prestige Gunite By Adams | Sunol | New Source/Air Compressor |
| 5171 | APPL | Fine Pitch | Fremont | Modification/Wave Solder Machine |
| 5177 | APPL | New United Motor Manufacturing | Fremont | New Source/Parts Cleaner |
| 5177 | PO | New United Motor Manufacturing | Fremont | New Source/Parts Cleaner |
| 5179 | APPL | Merced Street Property LL | San Leandro | New Facility/SVE |
| 5182 | EXE | Four Seasons Cleaners | San Leandro | Replacement/Cleaning Operation |
| 5183 | APPL | Owens-Brockway Glass Container Inc. | Oakland | New Source/Furnace |
| 5189 | AC | Pacific Bell | Pleasanton | GDF - Modification |
| 5214 | APPL | Bob Farrell Shell | San Leandro | GDF - Modification (3x10K, 24 spn, D/W) |
| 5216 | AC | Bay 1 Hour Cleaners | Oakland | Dry Cleaning Machine |
| 5218 | APPL | Hertz Rent A Car | San Leandro | GDF - Modification (AG: 10K, 8 spn, bal) |
| 5223 | APPL | New United Motor Manufacturing | Fremont | New Source/Off-Line Export Touch-Up |
| 5225 | APPL | Fine Pitch | Fremont | See A/N 5171 |
| 5226 | APPL | Ryland Homes | San Leandro | Generator Generator |
| 5229 | APPL | Custom Craft Cabinets Inc | Newark | New Facility/Spray Booth |
| 5229 5229 | PO | Custom Craft Cabinets Inc | Newark | New Facility/Spray Booth |
| 5250 | APPL | | | New Source/Fluid Bed Drier |
| | | Cargill Salt | Newark | |
| 5259 | APPL | Stericycle Inc | San Leandro | New Facility/Boiler & Washer |
| 5261 | APPL | American Lithographers | Hayward | New Source/Printing Press |
| 5304 | APPL | Saint Gobain Semiconductor | Fremont | Wipe Cleaning Operation |
| 5305 | APPL | Wyman-Gordon Company | San Leandro | New Source/Abrasive Saw #3 |
| 5306 | APPL | U S Navy c/o Shaw Group | Alameda | Dual Vacuum Extraction System |
| 5307 | APPL | Valero Refining Co SS#75 | Pleasanton | GDF - Modification (12K, 2x10K, 36 spn, Gil, EVR) |
| 5309 | APPL | Beacon Gas & Food | San Leandro | GDF - Modification |
| 5310 | APPL | Fisher Sand & Gravel Co | Pleasanton | New Facility/Portable Wash Plant |
| 5313 | APPL | Kaiser/Apria | Union City | Generator |
| 5352 | APPL | Scott Specialty Gases, Inc | Fremont | Generator |
| 5365 | APPL | Mission Valley Rock Co | Sunol | Generator |
| 5368 | APPL | Oakland 14th Office | Oakland | Generator |
| 5375 | APPL | Titan Systems Corporation | San Leandro | Generator |
| | | | | |
| | | • • | San Leandro | |
| 5400 | APPL | Peterson Tractor Company | San Leandro Livermore | Generator |
| 5400 5402 | APPL APPL | Peterson Tractor Company California Water Service | Livermore | Generator Generator |
| 5400 5402 5423 | APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology | Livermore Fremont | Generator Generator Generators |
| 5400 5402 5423 5424 | APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO | Livermore Fremont Newark | Generator Generator Generators Generator |
| 5400 5402 5423 5424 5450 | APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery | Livermore Fremont Newark San Leandro | Generator Generator Generators Generator Generator |
| 5400 5402 5423 5424 5450 5452 | APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland | Livermore Fremont Newark San Leandro Oakland | Generator Generators Generator Generator Generator Generator |
| 5400 5402 5423 5424 5450 5452 5453 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland | Livermore Fremont Newark San Leandro Oakland Oakland | Generator Generator Generator Generator Generator Generator Generator Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc | Livermore Fremont Newark San Leandro Oakland Oakland Hayward | Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 5467 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward | Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 5467 5473 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers Etec Systems Inc | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward Hayward | Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 5467 5473 5497 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers Etec Systems Inc Union Sanitary Dist, Fremont | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward Hayward Fremont | Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 5467 5473 5497 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers Etec Systems Inc Union Sanitary Dist, Fremont Union Sanitary Dist, Newark | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward Hayward Fremont Newark | Generator |
| 5400 5402 5423 5424 5450 5452 5453 5466 5467 5473 5497 5499 5500 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers Etec Systems Inc Union Sanitary Dist, Fremont Union Sanitary Dist, Newark Union Sanitary District | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward Hayward Fremont Newark Union City | Generator |
| 5400 5402 5402 5423 5424 5450 5452 5453 5466 5467 5473 5497 5499 5500 5504 5513 | APPL APPL APPL APPL APPL APPL APPL APPL | Peterson Tractor Company California Water Service American Xtal Technology ADVO Otis Spunkmeyer Muffin Bakery City of Oakland City of Oakland Kobe Precision Inc Rohm and Haas Co, Polymers Etec Systems Inc Union Sanitary Dist, Fremont Union Sanitary Dist, Newark | Livermore Fremont Newark San Leandro Oakland Oakland Hayward Hayward Hayward Fremont Newark | Generator |

| 5520 | APPL | AC Transit | Hayward | Generator |
|------|------|----------------------------------|-------------|-----------------------------|
| 5521 | APPL | AC Transit | Emeryville | Generator |
| 5522 | APPL | A C Transit District | Oakland | Generator |
| 5526 | APPL | Abgenix Inc | Fremont | Generator |
| 5527 | APPL | Union Sanitary Dist, Boyce | Fremont | Generator |
| 5528 | APPL | Union Sanitary Dist, Paseo Padre | Fremont | Generator |
| 5530 | APPL | East Bay Dischargers Authority | San Leandro | Generator |
| 5535 | APPL | Chiron Corporation | Emeryville | Generator |
| 5536 | APPL | Chiron Corporation | Emeryville | Generator |
| 5537 | APPL | Chiron Corporation | Emeryville | Generator |
| 5538 | APPL | Chiron Corporation | Emeryville | Generator |
| 5539 | APPL | Lawrence Berkeley National | Berkeley | Generators |
| 5563 | APPL | AC Transit District - Center | Oakland | Emergency Standby Engine |
| 5567 | APPL | Rohm and Haas Co, Polymers | Hayward | Gas Engine Generator |
| 5568 | APPL | Valspar Coatings | Hayward | Emergency Standby Generator |
| 5571 | APPL | LSI Logic Corporation | Fremont | Emergency Back-up Generator |
| 5573 | APPL | AC Transit General Office | Oakland | Emergency Standby Engine |
| 5576 | APPL | High Technology Packaging | Oakland | Generators |
| 5582 | APPL | Washington Hospital | Fremont | Emergency Standby Engines |
| 5599 | APPL | Alameda Power and Telecom | Alameda | Generator |
| 5603 | APPL | Cell Genesys | Hayward | Generator |
| 5611 | APPL | California Highway Patrol | Dublin | Generator |
| 5612 | APPL | California Highway Patrol | Hayward | Generator |
| 5615 | APPL | California Highway Patrol | Oakland | Generator |
| 5688 | APPL | American Airlines | Oakland | Generator |
| 6788 | PO | Bostrom's Livermore Auto | Livermore | Paint Booth |

Permit Activity for Contra Costa County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|-------------------------------------|--------------|-----------------------------------|
| 1799 | PO | Former Exxon Mobil SS 7-0 | Walnut Creek | New Facility/SVE |
| 2508 | AC | Ultramar, Inc | Martinez | CARB Phase 3 Clean Fuels |
| 2944 | PO | Delta Diablo Sanitation District | Antioch | New Source/Generator |
| 2994 | PO | Delta Diablo Sanitation District | Antioch | New Source/Waste Activated Sludge |
| | | | | Pump |
| 3447 | PO | Ultramar, Inc | Martinez | Modification/S#1009 |
| 3710 | PO | E-Tech Collision | Walnut Creek | Spray Booth |
| 3812 | PO | IT Corporation | Concord | New Facility/Portable Soil Vapor |
| | | | | Extraction |
| 3854 | AC | Monsanto Company | Martinez | Replace Pellet & Product Conveyor |
| 3990 | A.C. | Coloino Dittohuma I I C | Dittalanna | Elevators New Source/Boiler |
| | AC | Calpine Pittsburg LLC | Pittsburg | |
| 4012 | PO | Lowe's HIW Inc | Antioch | New Facility/Emergency Generator |
| 4032 | PO | ChevronTexaco Business an | Concord | New Source/Generator |
| 4044 | PO | East Bay Municipal Utility District | Walnut Creek | New Facility/Generator |
| 4045 | PO | East Bay Municipal Utility District | Lafayette | New Facility/Generator |
| 4047 | PO | East Bay Municipal Utility District | Orinda | New Facility/Generator |
| 4052 | PO | East Bay Municipal Utility District | Walnut Creek | New Facility/Generator |
| 4059 | PO | East Bay Municipal Utility District | Rodeo | New Facility/Portable Pumps |
| 4060 | PO | East Bay Municipal Utility District | Alamo | New Facility/1 Portable Pump |
| 4081 | PO | East Bay Municipal Utility District | Richmond | New Facility |
| 4082 | PO | East Bay Municipal Utility District | San Ramon | New Facility/Concrete Saw |
| 4083 | PO | East Bay Municipal Utility District | El Sobrante | New Facility/Brush Chipper |
| 4086 | PO | East Bay Municipal Utility District | Walnut Creek | New Facility/Compressors |
| 4087 | PO | East Bay Municipal Utility District | Richmond | New Facility/Generator |

| 4088 | PO | East Bay Municipal Utility District | Walnut Creek | New Facility/Compressor |
|------|-----|---|---------------|--|
| 4136 | PO | VA Medical Center | Martinez | New Source/Generator |
| 4146 | PO | Central Contra Costa Sanity | San Ramon | New Facility/Generator |
| 4192 | AC | Martinez Refining Company | Martinez | Modification/Hydrogen Plant |
| | | | | #3,S4160,S4161 |
| 4227 | PO | Los Medanos Energy Center | Pittsburg | Loss of Exemption/Diesel Engine |
| 4273 | PO | Pleasant Hill Police Department | Pleasant Hill | New Facility/Generator |
| 4289 | PO | RMC Pacific Materials Inc | Clayton | Modification/S-18 |
| 4479 | PO | Crockett Cogeneration | Crockett | New Facility/Generator |
| 4491 | PO | Loral Skynet | Richmond | New Facility/Generator |
| 4495 | PO | Growers Square | Walnut Creek | New Facility/Standby Engine |
| 4505 | PO | Gaylord Container Corporation | Antioch | Loss of Exemption |
| 4520 | PO | Shore Terminals – Selby | Crockett | New Facility/Generator |
| 4543 | PO | City of Pittsburg Corporation | Pittsburg | New Facility/Portable Engines |
| 4545 | PO | City of Pittsburg Environmental Center | Pittsburg | New Facility/Portable Engines |
| 4546 | PO | City of Pittsburg Rossmoor Pump Station | Pittsburg | New Facility/Standby Engine |
| 4548 | PO | City of Pittsburg Water Treatment Plant | Pittsburg | New Facility/Standby Engines |
| 4578 | AC | USS-POSCO Industries | Pittsburg | New Source/Diesel Fire Pump |
| 4585 | PO | Rodeo Hercules Fire Protection District | Rodeo | New Facility/Generator |
| 4586 | PO | Rodeo Hercules Fire Protection District | Hercules | New Facility/Generator |
| 4650 | PO | C & H Sugar Company, Inc | Crockett | New Source/Pump Engines |
| 4652 | PO | City of Concord-Police Dept. | Concord | New Facility/Generator |
| 4653 | PO | City of Concord-Pump Station | Concord | New Facility/Generators |
| 4654 | PO | City of Concord-Civic Center | Concord | New Facility/Generator |
| 4655 | PO | City of Concord-Chronicle | Concord | New Facility/Generator |
| 4662 | AC | Chevron Products Company | Richmond | Modify/Tank #990 |
| 4664 | PO | Contra Costa Water District | Antioch | New Facility/Emergency Standby |
| | | | | Engine |
| 4665 | PO | Contra Costa Water District | Concord | New Source/Emergency Standby |
| | | | | Engine |
| 4666 | PO | Contra Costa Water District | Concord | New Facility/Emergency Standby |
| | | | | Engine |
| 4667 | PO | Contra Costa Water District | Concord | New Facility/Emergency Standby |
| | | | | Engine |
| 4668 | PO | Contra Costa Water District | Clayton | New Facility/Standby Internal |
| | | | | Combustion |
| 4669 | PO | Contra Costa Water District | Brentwood | New Facility/Standby Engine |
| 4670 | PO | Contra Costa Water District | Brentwood | New Facility/Standby Engine |
| 4671 | PO | Contra Costa Water District | Oakley | New Facility/Standby Engine |
| 4672 | PO | Contra Costa Water District | Concord | New Facility/Standby Engine |
| 4684 | PO | Shore Terminals – Martine | Martinez | New Source/Standby Diesel Engine |
| 4705 | PO | Central Contra Costa Sanitary District | Orinda | New Facility/Standby Generator |
| 4707 | PO | Central Contra Costa Sanitary District | Concord | New Facility/Standby Generator |
| 4708 | PO | Central Contra Costa Sanitary District | Martinez | New Facility/Standby Generator |
| 4709 | PO | Central Contra Costa Sanitary District | Orinda | New Facility/Standby Generator |
| 4711 | PO | Central Contra Costa Sanitary District | Orinda | New Facility/Standby Generator |
| 4712 | PO | Central Contra Costa Sanitary District | Martinez | New Facility/Standby Generator |
| 4713 | PO | Central Contra Costa Sanitary District | Martinez | New Facility/Standby Generator |
| 4716 | PO | Central Contra Costa Sanitary District | San Ramon | New Source/Standby Generator |
| 4717 | PO | Central Contra Costa Sanitary District | Martinez | New Source/Standby & Portable Generators |
| 4951 | ISU | Mirant Delta, LLC | Antioch | ERC Transfer: PM10 & SOx to Ultramar |
| 4960 | PO | Berlex Laboratories, Inc | Richmond | New Sources/Generators |
| 4990 | ISU | BP West Coast Products | Richmond | ERC Transfer to BP from SF Energy |
| 5035 | PO | Shell Pipeline Company LP | Concord | New Source/Generator |

| 5071 | APPL | Micro Metals | Richmond | New Source/Baghouse |
|------|------|-------------------------------|---------------|--|
| 5095 | APPL | Pacific Custom Materials | Port Costa | Banking: S-8 Rotary Kiln shutdown |
| 5124 | APPL | Criterion Catalysts Company | Pittsburg | Modification |
| 5125 | APPL | Crocketts Premier Auto Body | Pinole | New Facility/Spray Booth |
| 5173 | APPL | Martinez Refining Company | Martinez | New Source/Hydrocracker Unit S-1449 |
| 5181 | APPL | West Cleaners | Antioch | Dry Cleaning Machine |
| 5185 | APPL | Bhalla's Gas and Auto Service | Antioch | GDF - throughput |
| 5211 | APPL | Mendelson Autobody, Inc | San Ramon | New Source/Spray Booth |
| 5222 | APPL | Air Products & Chemicals | Martinez | Change of Conditions |
| 5228 | APPL | The Beanery Inc | Richmond | New Facility/Coffee Roaster |
| 5236 | APPL | Central Contra Costa Sanitary | Danville | New Facility/Generator |
| 5249 | APPL | HydroChem Industrial Service | Rodeo | New Facility/Tank Cleaning & Degassing Equip |
| 5253 | APPL | Parkway Cleaners | Concord | Dry Cleaning Machine |
| 5256 | APPL | Chevron Products Company | Richmond | Change of Conditions |
| 5258 | APPL | Martinez Refining Company | Martinez | Burner Retrofit |
| 5290 | APPL | Chevron Inc | Richmond | New Source/Ethanol Storage |
| 5311 | APPL | Pleasant Hill Chevron | Pleasant Hill | GDF - Modification (3x10K, 8 tpn, Sabre, EVR) |
| 5315 | APPL | World Oil | Concord | GDF - Modification |
| 5319 | APPL | R & R Auto Service | El Cerrito | GDF - Modification (10K, 8K, 6 tpn, bal, EVR) |
| 5367 | APPL | URS Corporation | Lafayette | Generator |
| 5369 | APPL | Central Contra Costa Sanitary | San Ramon | Generator |
| 5369 | PO | Central Contra Costa Sanitary | San Ramon | Generator |
| 5444 | APPL | Pacific Bell Corp | Danville | Generator |
| 5446 | APPL | American Color Graphics | Pittsburg | Generator |
| 5447 | APPL | City of Antioch | Antioch | Generator |
| 5471 | APPL | BP West Coast Products | Richmond | Generators |
| 5481 | APPL | Chevron Products Co | Pittsburg | GDF - new facility (20K, 15K, 12 tpn, bal,EVR) |
| 5518 | APPL | Tosco Refining Company | Rodeo | Generator |
| 5519 | APPL | AC Transit | Richmond | Generator |
| 5562 | APPL | Joint Genome Institute | Walnut Creek | Emergency Standby Generator |
| 5565 | APPL | City of Brentwood | Brentwood | Emergency Generator |
| 5601 | APPL | Pembroke Real Estate | Walnut Creek | Generator |
| 5630 | PO | Acme Fill Corporation | Martinez | Increase Final Landfill Height |

Permit Activity for Marin County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|---------------------------------------|-------------------|----------------------------------|
| 3622 | PO | Pacific Bell | Pt. Reyes Station | New Facility/Standby Generator |
| 4213 | PO | Marin County Sanitary District | Tiburon | New Source/Portable Pump |
| 4214 | PO | Marin County Sanitary District | Tiburon | Loss of Exemption/Generator |
| 4217 | PO | Sanitary District #5 of Marin County | Tiburon | New Facility/Generator |
| 4218 | PO | Sanitary District #5 of Marin County | Tiburon | New Facility/Generator |
| 4219 | PO | Sanitary District #5 of Marin County | Tiburon | New Facility/Generator |
| 4220 | PO | Sanitary District #5 of Marin County | Tiburon | New Facility/Generator |
| 4471 | PO | Novato Sanitary District | Novato | New Source/Generator |
| 4946 | PO | Las Gallinas Valley Sanitary District | San Rafael | New Facility/Generator |
| 4947 | PO | Las Gallinas Valley Sanitary District | San Rafael | New Source/Generator |
| 5031 | PO | San Quentin State Prison | San Quentin | New Source/Generator |
| 5167 | APPL | Pasticceria Rulli | Larkspur | APP: New Facility/Coffee Roaster |
| 5169 | APPL | Blake's Auto Body Inc | San Rafael | New Facility/Air Compressors |
| 5169 | PO | Blake's Auto Body Inc | San Rafael | New Facility/Air Compressors |
| 5208 | APPL | ARCO Facility #00524 – ME | Mill Valley | GDF - Throughput (RRM) |

| 5233 | APPL | Country Club Shell | Ignacio | GDF - Modification (3x12K, 24 spn, bal, EVR) |
|------|------|--|--------------|--|
| 5292 | APPL | Craft Auto Body | San Rafael | New Source/Spray Booth |
| 5491 | APPL | Sausalito-Marin City Sanitary District | Sausalito | Generator |
| 5529 | APPL | Kaiser Permanente San Rafael | San Rafael | Generator |
| 5614 | APPL | California Highway Patrol | Corte Madera | Generator |

Permit Activity for Napa County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|--|-----------------|--|
| 329 | PO | Napa Sanitation District | Napa | New Source/Various Sources |
| 2495 | PO | City of American Canyon | American Canyon | New Source/Generator |
| 3402 | AC | Napa County Public Works | Napa | New Facility/Generator |
| 3987 | AC | Dey L P | Napa | New Facility/Generator |
| 4779 | PO | City of St Helena Wastewater Treatment | Saint Helena | New Facility/Generator |
| 5188 | AC | Shell | Calistoga | GDF - Modification (3x12K, 12 spn, bal, EVR) |
| 5372 | APPL | City of American Canyon | American Canyon | Generator |
| 5373 | APPL | City of American Canyon | American Canyon | Generator |
| 5374 | APPL | City of American Canyon | American Canyon | Generator |
| 5420 | APPL | Veterans' Home of California | Yountville | Generator |
| 5464 | APPL | Homestake Mining Company | Napa | Generator |
| 5468 | APPL | Bridgeford Flying Service | Napa | Generator |
| 5502 | APPL | Napa Pipe Corporation | Napa | Generators |
| 5534 | APPL | California Dept of Veteran's Affairs | Yountville | Generator (duplicate of A3338) |

Permit Activity for San Francisco County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|--|---------------|--------------------------------------|
| 711 | PO | Shell Oil Company | San Francisco | GDF:modification (20K (EVR), |
| | | | | 12K, 12 tpn, bal) |
| 2853 | PO | Leewood Press Inc | San Francisco | APP: New Facility/Printing Press |
| 3279 | AC | Bridgepoint at San Francisco | San Francisco | Diesel Powered Genset 125KW |
| | | | | 156 KVA |
| 4274 | PO | SKS Rhode Island LLC | San Francisco | New Facility/Generator |
| 4285 | PO | AT&T Broadband | San Francisco | New Facility/Generator |
| 4370 | PO | Shorenstein Company LLC | San Francisco | New Facility/Generator |
| 4410 | PO | Ferry Building Investors | San Francisco | New Facility/Diesel Fire Pump Engine |
| 4444 | PO | Bush Street SF Property | San Francisco | New Facility/Generator |
| 4449 | AC | U S Navy c/o IT Corporation | San Francisco | New Facility/SVE |
| 4501 | PO | St Francis Memorial Hospital | San Francisco | New Source/Generator |
| 4534 | PO | Bank of America | San Francisco | New Source/Portable Diesel |
| | | | | Hydraulic Starter |
| 4577 | AC | U S Navy | San Francisco | New Source/SVE |
| 4589 | PO | CAC Real Estate Management | San Francisco | New Source/Fire Pump |
| 4614 | AC | Former Clementina Remediation Pilot Test | San Francisco | New Facility/SVE |
| 4614 | PO | Former Clementina Remediation Pilot Test | San Francisco | New Facility/SVE |
| 4835 | PO | Hills Plaza Complex | San Francisco | New Facility/Diesel Engine |
| 4836 | PO | Hills Plaza Complex | San Francisco | New Facility/Diesel Engine |
| 4940 | PO | San Francisco Bureau of Works | San Francisco | New Sources/Generators |
| 4943 | PO | Westside Pump Station | San Francisco | New Facility/Generator |
| 4944 | PO | Zoo Wet Weather Pump Station | San Francisco | New Facility/Generator |
| 4971 | PO | Griffith Pump Station | San Francisco | New Facility/Generator |
| 4988 | PO | City and County of San Francisco | San Francisco | New Source/Generators |
| 5019 | AC | Silk Tech Cleaners | San Francisco | Dry Cleaning Machine |
| 5180 | APPL | Q Q Printing | San Francisco | New Facility/Printing Press |
| 5180 | PO | Q Q Printing | San Francisco | New Facility/Printing Press |

| 5209 | APPL | Shell Oil Company | San Francisco | GDF - Modification (3x10K, 24 spn, |
|------|------|-----------------------------|---------------|--|
| | | | | bal, EVR) |
| 5212 | APPL | Hertz Rental Car Facility | San Francisco | GDF - Modification (2x5K, 6 spn, bal, EVR) |
| 5213 | APPL | Tosco Northwest Company | San Francisco | GDF - Modification (8K, 2x6K, 4 spn, bal,coax) |
| 5219 | APPL | Pacific Gas and Electric | San Francisco | GDF - Modification (2x10K, 3 spn, bal, EVR) |
| 5235 | APPL | Shell (Sia Super Shell #4) | San Francisco | GDF - Modification (3x10K, 24 spn, bal, EVR) |
| 5248 | APPL | Mex Iron Works Inc | San Francisco | New Source/Compressor |
| 5255 | APPL | Golden Gate Bridge, Highway | San Francisco | New Source/Spray Booth |
| 5361 | APPL | 345 California LP | San Francisco | Generator |
| 5362 | APPL | San Francisco Maritime NH | San Francisco | Generator |
| 5364 | APPL | Insignia/ESG | San Francisco | Generator |
| 5448 | APPL | Charles Schwab & Co/Johns | San Francisco | Generator |
| 5449 | APPL | Charles Schwab & Co/Johns | San Francisco | Generator |
| 5451 | APPL | Charles Schwab & Co/Johns | San Francisco | Generator |
| 5474 | APPL | St Luke's Hospital | San Francisco | Generator |
| 5487 | APPL | Kaiser Permanente Medical | San Francisco | Generators |
| 5506 | APPL | Hilton Hotel | San Francisco | Generator |
| 5512 | APPL | University of California | San Francisco | Exemption for Fume Hoods |
| 5515 | APPL | KGO Television ABC Inc | San Francisco | Generator |
| 5584 | APPL | Fairmont Hotel | San Francisco | Generator |

Permit Activity for San Mateo County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|---|------------------|---|
| 3118 | PO | D & S Auto Body | Daly City | New Facility/Spray Booth |
| 3423 | PO | City of San Mateo Fire Station | San Mateo | New Facility/Generator |
| 3613 | PO | Pacific Bell | Pacifica | New Facility/Standby Generator |
| 3616 | PO | Pacific Bell | Pescadero | New Facility/Standby Generator |
| 3745 | DEN | Woodside Gas & Shop | Redwood City | GDF - new facility |
| 3885 | AC | Citizen's Water Resources | Half Moon Bay | New Facility/Generator |
| 3941 | PO | Tyco Electronics Corporation | Menlo Park | New Source/Wave Solder |
| 3944 | PO | California Water Service | Atherton | New Facility/Generator |
| 4108 | EXE | Sun Microsystems Inc | Menlo Park | New Source/Generator |
| 4191 | PO | Necktar Therapeutics | San Carlos | New Source/Generators |
| 4272 | PO | Lyn gso Garden Materials Inc | Redwood City | Change of Conditions |
| 4350 | PO | South San Francisco-San Bruno Water Quality Plant | S. San Francisco | New Source/Generator |
| 4414 | PO | Federal Aviation Administration, SFO | Millbrae | New Source/Generator |
| 4442 | AC | Hess Microgen LLC | Burlingame | New Source/Gas Fired IC Engine |
| 4637 | PO | Sun Microsystems Inc | Menlo Park | New Facility/Generator |
| 4642 | PO | Stanford Linear Accelerator | Menlo Park | New Source/Generators |
| 4758 | PO | North San Mateo County Sanitation District | S. San Francisco | New Facility/Generator |
| 4770 | PO | City of Daly City | Daly City | New Facility/Generator |
| 4786 | PO | City of Daly City | Daly City | New Source/Portable Generator |
| 4791 | AC | Costco Wholesale Loc No 422 | S. San Francisco | GDF - new facility |
| 4949 | APPL | Delta Air Lines, Inc | Millbrae | Generator |
| 4964 | PO | Seagate Properties Inc | San Mateo | New Facility/Generator |
| 4994 | EXE | Chevron Products Company | Millbrae | Modification/Tanks |
| 4995 | PO | Seaport Petroleum Corporation | Redwood City | New Source/Air Compressor |
| 5065 | PO | Romic Environmental Technologies Corp | Redwood City | Modification/Unload Operation |
| 5082 | EXE | Ralston Village Cleaners | Belmont | Dry Cleaning Machine |
| 5123 | APPL | Costco Wholesale | S. San Francisco | GDF - thrpt/school |
| 5128 | APPL | PE Biosystems | Foster City | Glass Reactors |
| 5187 | AC | Shell Oil Company | San Mateo | GDF - Modification |
| 5217 | APPL | CW&JY Oil | Pacifica | GDF - Modification (12K, 2x10K, 24 spn, bal, EVR) |

| 5221 | APPL | Falcon Auto Body Group & Repair Center | Brisbane | New Facility/Spray Booth |
|------|------|---|------------------|--|
| 5230 | APPL | Gellert Hickey Shell | Daly City | GDF - Modification (3x12K, 8 tpn, bal, EVR) |
| 5231 | APPL | San Bruno Shell | San Bruno | GDF - Modification (3x12K, 8 tpn, bal, EVR) |
| 5234 | APPL | Shell Service Station | Half Moon Bay | GDF - Modification (20K, 12K, 10K, 24 spn, bal, EV |
| 5247 | APPL | Olympian | Redwood City | GDF - Modification |
| 5286 | APPL | Pacific Bell | San Bruno | Generator |
| 5287 | APPL | Peninsula Auto Body Inc | S. San Francisco | New Facility/Spray Booth |
| 5291 | APPL | Romic Environmental Technologies Corp | East Palo Alto | New Sources/Tanks |
| 5294 | APPL | Coen Company, Inc | Burlingame | New Source/Combustion |
| 5303 | APPL | Transmissions Auto Repair | San Bruno | New Facility/Spray Booth |
| 5316 | APPL | Carlmont Village Shell | Belmont | GDF - Modification (3x10K, 24 spn, bal, EVR) |
| 5318 | APPL | Pacific Fuel & Auto Service | San Mateo | GDF - Modification |
| 5320 | APPL | New Serramonte Shell | Daly City | GDF - Modification (3x12K, 24 spn, bal, EVR) |
| 5322 | APPL | City of Pacifica Calera Creek Water Recycling | Pacifica | New Source/Biological Air Filter |
| 5370 | APPL | High Quality Custom Cabin | Redwood City | New Facility/Spray Booth |
| 5376 | APPL | Gilead Sciences | Foster City | Generator |
| 5404 | APPL | California Water Service | San Mateo | Generator |
| 5405 | APPL | California Water Service | S. San Francisco | Generator |
| 5406 | APPL | California Water Service | S. San Francisco | Generator |
| 5411 | APPL | SRI International Cogeneration | Menlo Park | Generator |
| 5418 | APPL | Country Club Cleaners | Menlo Park | Dry Cleaning Machine |
| 5425 | APPL | California Water Service | Atherton | Generator |
| 5428 | APPL | City of Burlingame | Burlingame | Generator |
| 5429 | APPL | City of Burlingame | Burlingame | Generator |
| 5430 | APPL | City of Burlingame | Burlingame | Generator |
| 5431 | APPL | City of Burlingame | Burlingame | Generator |
| 5432 | APPL | City of Burlingame | Burlingame | Generator |
| 5433 | APPL | City of Burlingame | Burlingame | Generator |
| 5434 | APPL | City of Burlingame | Burlingame | Generator |
| 5435 | APPL | City of Burlingame | Burlingame | Generator |
| 5436 | APPL | City of Burlingame | Burlingame | Generator |
| 5437 | APPL | City of Burlingame | Burlingame | Generator |
| 5438 | APPL | City of Burlingame | Burlingame | Generator |
| 5439 | APPL | City of Burlingame | Burlingame | Generator |
| 5440 | APPL | City of Burlingame | Burlingame | Generator |
| 5441 | APPL | City of Burlingame | Burlingame | Generator |
| 5442 | APPL | City of Burlingame | Burlingame | Generator |
| 5443 | APPL | City of Burlingame | Burlingame | Generator |
| 5463 | APPL | Charles Schwab Co Inc | Brisbane | Generator |
| 5479 | APPL | Skywood Trading Post | Woodside | GDF - Modification |
| 5480 | APPL | Burlingame Police Station | Burlingame | GDF - New facility (12K, 1 spn, bal, EVR) |
| 5489 | APPL | L-3 Communication, Electron Devices Division | San Carlos | Generator |
| 5505 | APPL | Pillar Point AFS | Half Moon Bay | Generator |
| 5557 | APPL | City of Half Moon Bay | Half Moon Bay | Standby Emergency Generator |
| 5558 | APPL | Granada Sanitary District | El Granada | Standby Emergency Generator |
| 5559 | APPL | Sewer Authority Mid-Coast | El Granada | Standby Emergency Generator |
| 5560 | APPL | Sewer Authority Mid-Coast | Half Moon Bay | Standby Emergency Generator |
| 5561 | APPL | Montara Sanitary District | Half Moon Bay | Standby Emergency Generator |

| 5569 | APPL | Sewer Authority Mid-Coast | Half Moon Bay | Emergency Standby Generator |
|-------|------|---|------------------|----------------------------------|
| 5572 | APPL | Alza Corporation | Redwood City | Emergency Standby Generator |
| 5589 | APPL | Montara Sanitary District | Montara | Generator |
| 5590 | APPL | Montara Sanitary District | Moss Beach | Generator |
| 5591 | APPL | Sewer Authority Mid-Coast | Montara | Generator |
| 5592 | APPL | Montara Sanitary District | Montara | Generator |
| 5600 | APPL | NCPHS Inc Portola Valley | Portola Valley | Generator |
| 5674 | APPL | Federal Aviation Administration | Half Moon Bay | Generator |
| 5675 | APPL | Federal Aviation Administration | Woodside | Generator |
| 5683 | APPL | Montara Sanitary District | Moss Beach | Generator |
| 6111 | PO | Coen Company, Inc | Burlingame | Change of condition |
| 17349 | PO | Browning-Ferris Industries of CA, Inc. | Half Moon Bay | Title V |
| 18148 | PO | South San Francisco-San Bruno Water Quality Plant | S. San Francisco | Modification/Plant Expansion |
| 26208 | PO | Cal Trans | Woodside | GDF - New (AG: 6K (2K/4k) 1 spn) |

Permit Activity for Santa Clara County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|--|---------------|--|
| 1754 | PO | City of Sunnyvale Solid W | Sunnyvale | Modification/Gas Collection System |
| 2277 | PO | ARCO Facility #06072 – KA | Milpitas | GDF - throughput (school) |
| 2567 | PO | Shell Service Station | San Jose | New Facility/SVE |
| 2945 | PO | Mission Bell Mfg Inc | Morgan Hill | New Facility/Spray Booth |
| 2969 | PO | Applied Materials | Santa Clara | Change of Condition |
| 2982 | PO | Ponderosa Homes Silver Ridge Subdivision | San Jose | New Facility/Backup Generator |
| 3084 | PO | Lumenis, Inc | Santa Clara | New Source/Emergency Generator |
| 3089 | PO | WJ Communications, Inc | Milpitas | Modification/Abatement Device |
| 3146 | PO | Sparkolor Corporation | Santa Clara | New Facility/Research Facility |
| 3465 | AC | World Oil Marketing Co Station N 79 | San Jose | New Facility/SVE |
| 3472 | PO | San Jose International Airport | San Jose | Generator |
| 3542 | PO | Space Systems/Loral | Palo Alto | Solvent Cleaner, Photoresist Coater |
| 3555 | PO | Space Systems/Loral | Mountain View | Epoxy Application |
| 3646 | PO | Pacific Bell | San Jose | New Facility/Standby Generator |
| 3676 | PO | Applied Materials | Santa Clara | New Source/Wet Scrubber |
| 3703 | AC | Campbell Collision Center | Campbell | Spray Booth |
| 3779 | PO | NVIDIA | Santa Clara | New Source/Generator |
| 3836 | PO | Seagate Technology | Milpitas | New Source/Solvent Dryer |
| 3841 | PO | Genuity | San Jose | New Source/Generator |
| 3876 | PO | Stryker Corporation | San Jose | New Facility/Diesel Generator |
| 3901 | AC | Encompass Facility Service | San Jose | New Facility/Generator |
| 3909 | PO | VLSI Standards | San Jose | Carbon Exhaust Fan |
| 3968 | AC | Sprint | Santa Clara | New Source/Generator |
| 3998 | PO | City of Sunnyvale | Sunnyvale | Facility/Standby Gen |
| 4004 | PO | Becton Dickinson Immunocytometry Sys. | San Jose | New Source/Emergency Generators |
| 4021 | PO | Hi Tek A/B | San Jose | Paint Booth |
| 4027 | PO | Azevedo Quarry | San Jose | New Source/Generator |
| 4036 | PO | SECOR International Inc | Mountain View | New Facility/Waste |

| | | | | Treatment Equip |
|------|------|---|---------------|---|
| 4101 | PO | Varian NMR Instruments | Palo Alto | New Source/Generator |
| 4104 | PO | Space Systems/Loral (Bldg | Palo Alto | Change of Conditions/S-750 |
| 4126 | AC | Seagate Technology | Milpitas | Catalytic Oxidizer A-49 |
| 4126 | PO | Seagate Technology | Milpitas | Catalytic Oxidizer A-49 |
| 4167 | PO | Equiva Services LLC | San Jose | New Facility/SVE |
| 4174 | AC | Stanford University | Palo Alto | New Source/Generators |
| 4186 | PO | Hewlett Packard Co | Mountain View | New Facility/Generators |
| 4187 | PO | SGI (Building 30) | Mountain View | New Facility/Generator |
| 4197 | EXE | Headway Technologies Inc | Milpitas | New Source/Reactive Ion Etch |
| 4223 | PO | General Electric Co– Nuclear Energy Bus Grp | San Jose | New Source/Emergency Standby Engines |
| 4235 | PO | Lockheed Martin Corporation | Sunnyvale | New Source/Generator |
| 1237 | PO | Hitachi Data Systems | Santa Clara | New Facility/Generator |
| 4260 | PO | Abbott Laboratories | Santa Clara | New Source/Generator |
| 4298 | PO | Fujitsu Laboratories of America | San Jose | New Source/Generator |
| 4300 | PO | Maxim Integrated Products | San Jose | Loss of Exemption |
| 4320 | PO | United Technologies Corporation | San Jose | New Source/Coating Operation |
| 4339 | PO | Diamond Z Manufacturing | San Jose | New Facility/Woodgrinder |
| 4341 | PO | Headway Technologies Inc | Milpitas | Loss of Exemption |
| 4362 | PO | Stanford University | Palo Alto | New Source/Generator |
| 1376 | PO | Hewlett Packard | Sunnyvale | New Facility/Generator |
| 4421 | PO | Flextronics International | San Jose | New Source/Generator |
| 1422 | PO | Surromed | Mountain View | New Facility/Generator |
| 4424 | PO | Veritas Software Corporation | Milpitas | New Facility/Generator |
| 4485 | PO | Incyte Genomics | Palo Alto | New Facility/Generator |
| 4489 | PO | Stanford University | Palo Alto | New Source/Generators |
| 4490 | PO | Quick Sil Inc | San Jose | New Source/Diesel Engine |
| 4515 | PO | Sun Microsystems Inc | Sunnyvale | New Facility/Generator |
| 4552 | PO | SenSym | Milpitas | New Source/Generator |
| 4641 | PO | Palo Alto Regional Water | Palo Alto | New Source/Generator |
| 4677 | AC | Community Hospital Los Gatos | Los Gatos | New Source/Generator |
| 4690 | PO | El Camino Hospital | Mountain View | New Source/Standby Engines |
| 4696 | PO | Jefferson Smurfit Corpora | Santa Clara | New Source/Standby Engine |
| 4700 | PO | Owens Corning | Santa Clara | New Source/Diesel Engines |
| 4700 | PO | Owens Corning Owens Corning | Santa Clara | New Source/Diesel Engines |
| 4704 | PO | Perlegen Sciences Inc | Mountain View | New Facility/Standby Generator |
| 4782 | PO | City of Sunnyvale Public | Sunnyvale | New Facility/Portable Water Pumps |
| 4916 | PO | Hitachi Global Storage Te | San Jose | New Source/Semiconductor Fab Area |
| 4920 | PO | City of Mountain View (Shoreline) | Mountain View | New Source/Diesel Engine |
| 4921 | PO | City of Mountain View Fleet Services | Mountain View | New Facility/Generator |
| 4922 | PO | City of Mountain View Fleet Services | Mountain View | New Facility/Diesel Engine |
| 4924 | PO | City of Mountain View Fleet Services | Mountain View | New Facility/Generator |
| 4957 | APPL | Mohawk Laboratories | Sunnyvale | New Source/Ozone Injection System |
| 4977 | PO | Novalux Inc | Sunnyvale | Change of Conditions |
| 4981 | AC | Chevron #6139 | San Jose | GDF - Modification |
| 5020 | PO | Cisco Systems Inc | San Jose | New Facility/Vapor Degreaser |

| 5026 | PO | Advanced Micro Devices, Inc | Sunnyvale | New Source/Diesel Generator |
|------|-------|---|---------------|--|
| 5077 | PO | WJ Communications, Inc | Milpitas | New Source/Generator |
| 5111 | APPL | Palo Alto Regional Water | Palo Alto | Modification/Incinerator |
| | | | | Scrubbers |
| 5111 | PO | Palo Alto Regional Water | Palo Alto | Modification/Incinerator |
| | | | | Scrubbers |
| 5115 | AC | Peerless Shell | San Jose | GDF - Modification (3x12K, 24 |
| 5116 | 1.0 | DD 4 GL 11 GL 11 | 3.6 37: | spn, bal, EVR) |
| 5116 | AC | DBA Shoreline Shell | Mountain View | GDF - Modification |
| 5117 | AC | Witters Lakewood Shell | Sunnyvale | GDF - Modification |
| 5120 | AC | Rotten Robbie #25 | Cupertino | GDF - Modification |
| 5127 | APPL | City of Sunnyvale Water Pollution Control | Sunnyvale | New Sources/S5-S7 |
| 5129 | APPL | Rotten Robbie Service Station | San Jose | New Facility/SVE |
| 5137 | PO | Emilio's Body Shop | San Jose | New Facility/Spray Booths |
| 5166 | APPL | Vander-Bend | Sunnyvale | New Facility/Wipe Cleaning |
| 5174 | APPL | Thermo Finnigan | San Jose | Change in Condition/Degreasers |
| 5178 | APPL | Etched Media Corporation | Campbell | New Source/Spray Booth |
| 5178 | PO | Etched Media Corporation | Campbell | New Source/Spray Booth |
| 5184 | APPL | APTOS Corporation | Milpitas | New Source/Generator |
| 5210 | APPL | Durect Corporation | Cupertino | New Source/Wipe Cleaning |
| 5220 | APPL | Morgan Hill Beacon | Morgan Hill | GDF - Modification (2x10K, |
| | | | | 8 tpn, bal) |
| 5224 | APPL | Sanmina-SCI Corporation | San Jose | New Source/Dipping |
| | | | | Machine |
| 5224 | PO | Sanmina-SCI Corporation | San Jose | New Source/Dipping |
| | | 1 | | Machine |
| 5232 | APPL | Commuter Shell | Palo Alto | GDF - Modification (3x12K, 24 spn, bal, EVR) |
| 5251 | APPL | L & M Body Shop | San Jose | Change of Condition |
| 5252 | APPL | Sturken Auto Body Repairs | San Jose | Change of Condition |
| 5289 | APPL | L and D Elam | Gilroy | New Source/Storage |
| 5293 | APPL | Hewlett-Packard Company c | Palo Alto | New Source/SVE |
| 5308 | APPL | Hertz Rental Car Facility | San Jose | GDF - new facility (AG: |
| 3300 | 71112 | Tierz Rental Cal Lacinty | Sun 3050 | 10K, 4 spn, bal) |
| 5321 | APPL | Campbell Shell | Campbell | GDF - Modification (3x12K, 24 |
| 0021 | 11112 | Cumpoen snen | Cumpoen | spn, bal, EVR) |
| 5353 | APPL | Symyx Technologies Corporation | Santa Clara | Generator |
| 5354 | APPL | Symyx Technologies Corporation | Santa Clara | Generator |
| 5363 | APPL | AT&T Wireless - Santa Clara | Santa Clara | Generator |
| 5363 | PO | AT&T Wireless - Santa Clara | Santa Clara | Generator |
| 5366 | APPL | J & B Enterprises | Santa Clara | Generator |
| 5378 | APPL | County of Santa Clara | San Jose | Generator |
| 5379 | APPL | County of Santa Clara | San Jose | Generator |
| 5380 | APPL | County of Santa Clara/GSA | San Jose | Generator |
| 5381 | APPL | County of Santa Clara | San Jose | Generator |
| 5382 | APPL | County of Santa Clara | Milpitas | Generator |
| 5383 | APPL | County of Santa Clara | Milpitas | Generator |
| 5384 | APPL | County of Santa Clara | Milpitas | Generator |
| 5385 | APPL | County of Santa Clara | Milpitas | Generator |
| 5386 | APPL | County of Santa Clara | San Jose | Generator |
| 5387 | APPL | County of Santa Clara | San Jose | 2 Generators |
| 5388 | APPL | County of Santa Clara | San Jose | Generator |
| 5389 | APPL | County of Santa Clara | San Martin | Generator |

| 5390 | APPL | Country of Conta Clara | Con Logo | Congretor |
|------|------|--|---------------|----------------------------------|
| 5390 | APPL | County of Santa Clara | San Jose | Generator |
| | | County of Santa Clara | San Jose | Generator |
| 5392 | APPL | County of Santa Clara | Palo Alto | Generator |
| 5393 | APPL | County of Santa Clara | San Jose | Generator |
| 5394 | APPL | County of Santa Clara | San Jose | Generator |
| 5395 | APPL | County of Santa Clara | San Jose | Generator |
| 5396 | APPL | County of Santa Clara | San Jose | Generator |
| 5397 | APPL | MCM Construction Inc | San Jose | Generator |
| 5398 | APPL | Elantec, Inc | Milpitas | Generator |
| 5398 | PO | Elantec, Inc | Milpitas | Generator |
| 5399 | APPL | Elantec, Inc | Milpitas | Generator |
| 5401 | APPL | California Water Service | San Jose | Generator |
| 5403 | APPL | California Water Service | Los Altos | Generator |
| 5407 | APPL | Santa Clara Valley Water | San Jose | Generator |
| 5408 | APPL | County of Santa Clara | Milpitas | 2 Generators |
| 5410 | APPL | Elantec, Inc | Milpitas | Generator |
| 5413 | APPL | Applied Materials Inc | Santa Clara | New Source/Silicon Wafer |
| | | | | Polishing |
| 5419 | APPL | Agilent Technologies | Palo Alto | Generator |
| 5421 | APPL | Agilent Technologies | Palo Alto | Generator |
| 5422 | APPL | Supertex Inc | San Jose | Generator |
| 5426 | APPL | Hanson Permanente Cement | Cupertino | Generator |
| 5427 | APPL | Indala Corporation | San Jose | Generator |
| 5445 | APPL | Varian Medical Systems | Milpitas | Generator |
| 5454 | APPL | Sandisk Corporation | Sunnyvale | New Generator |
| 5455 | APPL | County of Santa Clara-Roads & Airport Dept | San Jose | Generator |
| 5456 | APPL | County of Santa Clara-Roads & Airport Dept | San Jose | Generator |
| 5457 | APPL | County of Santa Clara-Roads & Airport Dept | San Martin | Generator |
| 5458 | APPL | County of Santa Clara-Roads & Airport Dept | Sunnyvale | Generator |
| 5459 | APPL | Novalux Inc | Sunnyvale | New Facility/Epitaxial Reactor |
| 5462 | APPL | Fujitsu Laboratories of A | San Jose | Generator |
| 5465 | APPL | Agilent Technologies, Inc | Santa Clara | Generator |
| 5470 | APPL | Fujitsu IT Holdings Inc | Santa Clara | Generators |
| 5472 | APPL | Fujitsu IT Holdings, Inc | Sunnyvale | Generators |
| 5475 | APPL | IBM Silicon Valley Laboratory | San Jose | Generator |
| 5488 | APPL | South Bay Circuits, Inc | San Jose | Generator |
| 5490 | APPL | Lockheed Martin Corporation Missiles & Space | Palo Alto | Generator |
| 5492 | APPL | Indian Motorcycle Corp | Gilroy | Generator |
| 5493 | APPL | General Dynamics/Advanced | Mountain View | Generator |
| 5495 | APPL | Lockheed Martin Corporation | Sunnyvale | Generators |
| 5496 | APPL | Santa Teresa Community Hospital | San Jose | Generators |
| 5516 | APPL | Good Samaritan Hospital | San Jose | Generators |
| 5517 | APPL | East Side Union High School | San Jose | Generator |
| 5531 | APPL | Good Samaritan Hospital | Los Gatos | Generator |
| 5532 | APPL | Kaiser Permanente | San Jose | Generator |
| 5533 | APPL | Kaiser Permanente | Gilroy | Generator |
| 5553 | APPL | LSI Logic Corporation | Milpitas | Emergency Generator |
| 5554 | APPL | Santa Clara Valley Water | • | |
| | | Ž | San Jose | Generator Electrical Generation |
| 5555 | APPL | Santa Clara Valley Water | Los Gatos | Electrical Generation |
| 5556 | APPL | Santa Clara Valley Water | Morgan Hill | Electrical Generation |
| 5564 | APPL | Univar USA Inc | San Jose | Kohler Generator |
| 5566 | APPL | NASA-AMES Research Center | Mountain View | Emergency Standby Engines |
| 5570 | APPL | Santa Teresa Water Treatment | San Jose | Electrical Generation |
| 5579 | APPL | Lenthor Engineering | Milpitas | Emergency Standby Diesel Engine |

| 5581 | APPL | Photronics Inc | Milpitas | Emergency Generator |
|------|------|---------------------------------|---------------|--------------------------|
| 5585 | APPL | Channing House | Palo Alto | Generator |
| 5586 | APPL | Yamanouchi Pharma Technology | Palo Alto | Generator |
| 5604 | APPL | Cypress Hotel | Cupertino | Generator |
| 5613 | APPL | California Highway Patrol | Gilroy | Generator |
| 5616 | APPL | California Highway Patrol | San Jose | Generator |
| 5671 | APPL | Federal Aviation Administration | Mountain View | Generator |
| 5672 | APPL | Federal Aviation Administration | San Jose | Generator |
| 5673 | APPL | Federal Aviation Administration | San Jose | Generator |
| 6797 | PO | Palo Alto Regional Water | Palo Alto | Modification/Incinerator |

Permit Activity for Solano County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|----------------------------------|-------------|---|
| 1261 | PO | Valero Benicia Asphalt Plant | Benicia | Modification/S#19 |
| 3560 | PO | Pacific Bell | Benicia | New Facility/Standby |
| | | | | Generator |
| 4258 | PO | Jav Auto Body | Vallejo | New Facility/Spray Booth |
| 4567 | PO | Hess Microgen LLC | Fairfield | New Facility/IC Engine |
| 4621 | AC | Costco Wholesale Loc No 4 | Fairfield | GDF - Throughput |
| 4793 | AC | Marine World Shell | Vallejo | GDF - Modification (20K, 12K, 12 tpn, bal, EVR) |
| 4989 | AC | Texas Petroleum Service | Fairfield | GDF – Modification (2x20 K, 12 K, 12 tpn, bal, EVR) |
| 5004 | EXE | Suisun Pump Station | Suisun City | Diesel Engines (Transfer from P#1404/S34, 35, 36, 37) |
| 5007 | PO | Central Pump Station | Fairfield | Diesel Engine (Transfer from P#1404/S-39) |
| 5008 | PO | Lopes Road Pump Station | Fairfield | Diesel Engine (Transfer from P#1404/S-40) |
| 5009 | PO | Lawler Ranch II Pump Station | Suisun City | Diesel Engine (Transfer from P#1404/S-41) |
| 5088 | EXE | Gateway Cleaners | Vallejo | Dry Cleaning Machine |
| 5119 | AC | Marine World Chevron | Vallejo | GDF - new facility (20K, 12K,12 tpn, bal, EVR) |
| 5121 | APPL | Am/Pm Facility 81925 | Vallejo | GDF - throughput |
| 5133 | APPL | Valero Refining Company - | Benicia | New Source/Secondary Seals |
| 5168 | APPL | Solano Community College | Suisun City | New Source/Fire Wood Klin |
| 5176 | APPL | Vallejo One Hour Cleaners | Vallejo | Dry Cleaning Machine |
| 5288 | APPL | Fairmont Memorial Park | Fairfield | New Source/Crematory |
| 5317 | APPL | Chevron | Vallejo | GDF - Modification (3x10K, 12 tpn, bal, EVR) |
| 5371 | APPL | Gilroy Energy Center, LLC | Fairfield | New Facility/Oxidation Catalyst |
| 5461 | APPL | US Dept of Transportation | Benicia | Generator |
| 5503 | APPL | Waterman WTP (City of Fairfield) | Fairfield | Generator |
| 5524 | APPL | City of Fairfield | Fairfield | Generator |
| 5525 | APPL | City of Fairfield | Fairfield | Generator |
| 5577 | APPL | Northbay Medical Center | Fairfield | Generators |
| 5602 | APPL | MG Industries | Vacaville | Generator |

Permit Activity for Sonoma County

| App. # | Status | Company Name | City | Project Title |
|--------|--------|--------------|------------|---------------------------|
| 3588 | PO | Pacific Bell | Healdsburg | New Facility/Standby |
| | | | | Generator |
| 4030 | PO | OCLI | Santa Rosa | APP: New Source/Generator |

| 4379 | PO | City of Petaluma Dept of Water Resources | Petaluma | New Facility/Portable Generator |
|------|------|--|---|--|
| 4446 | PO | Santa Rosa Memorial Hospital | morial Hospital Santa Rosa New Facility/Gener | |
| 4447 | PO | Santa Rosa Memorial Hospital | Santa Rosa | New Facility/Generator |
| 4448 | PO | SRM Alliance Hospital Service | Petaluma | New Source/Generator |
| 4855 | PO | City of Santa Rosa Wastewater | Santa Rosa | New Source/Diesel Powered Portable Pumps |
| 5090 | EXE | Brookwood Cleaners | Santa Rosa | Dry Cleaning Machine |
| 5126 | APPL | Dibble's Auto Body, The Collision Works | Santa Rosa | New Sources/Spray Booths |
| 5186 | AC | Shell Oil Company | Santa Rosa | GDF - Modification (3x12K, 24 spn, bal, EVR) |
| 5215 | APPL | San Francisco Petroleum | Santa Rosa | GDF - new facility (20K, 10K, 4 tpn, bal, EVR) |
| 5227 | APPL | Sonoma State University | Rohnert Park | New Source/Solvent Parts |
| 5254 | APPL | Peter Pan Cleaners | Santa Rosa | Dry Cleaning Machine |
| 5257 | APPL | Corby Avenue Shell | Santa Rosa | GDF - Modification (20K, 12K, 10K, 24 spn, bal, EV |
| 5260 | APPL | Identity Services Inc | Rohnert Park | Change of Condition |
| 5262 | APPL | Taylor Maid Farms | Sebastopol | New Source/Coffee Roaster |
| 5312 | APPL | Sebastopol Shell | Sebastopol | GDF - Modification (3x10K, 24 spn, bal, EVR) |
| 5314 | APPL | Flamingo Shell | Santa Rosa | GDF - Modification (20K, 12K, 10K, 24 spn, bal, EV |
| 5377 | APPL | Pacific Bell | Windsor | Generator |
| 5478 | APPL | Marin/Sonoma Mosquito & Vector Control | Cotati | GDF - Modification (AG: .5K/.5K, 2 spn, bal) |
| 5494 | APPL | Windsor Water District | Windsor | Generator |
| 5507 | APPL | Town of Windsor | Windsor | Generator |
| 5523 | APPL | Town of Windsor | Windsor | Generator |
| 5575 | APPL | Hewlett Packard | Santa Rosa | Generator |
| 5578 | APPL | Sonoma State University | Rohnert Park | Emergency Standby Engines |
| 5583 | APPL | Agilent Technologies, Inc | Rohnert Park | Generator |
| 5605 | APPL | Agilent Technologies Inc | Santa Rosa | Generator |
| 5606 | APPL | Agilent Technologies Inc | Santa Rosa | Generator |
| 5632 | APPL | California Highway Patrol | Rohnert Park | Generator |

BAAQMD Emission Bank New Deposits, (tons/year): 5/1/03 through 6/2/03

| No. | Certificate Owner | PM | POC | NOx | $S\theta_2$ | СО | NPO C | PM ₁₀ |
|-----|--------------------------------|----|-------|-------|-------------|-------|----------|------------------|
| 885 | Johns Manville Roofing Systems | | 1.521 | | | | | |
| 886 | Johns Manville Roofing Systems | | 0.026 | 1.990 | 6.514 | 0.019 | | 0.491 |
| | Total of new deposits | 0 | 1.547 | 1.990 | 6.514 | 0.019 | 0 | 0.491 |

| Balance of District Small Facilities Bank | | 280 | 324 | | | | |
|--|-----|------|------|------|------|-----|-----|
| | 140 | 3057 | 2430 | 1196 | 1674 | 459 | 518 |
| Total Emission Reduction Credits in District Bank | | | | | | | |

ABBREVIATIONS AND TERMINOLOGY

| AB | [California] Assembly Bill |
|---------|--|
| ABAG | Association of Bay Area Governments |
| AC | Authority to Construct issued |
| AG | Above Ground |
| APP | Accelerated Permit Program |
| APPL | Application received |
| AQE | Air Quality Engineer |
| ARB | [California] Air Resources Board |
| ATCM | Airborne Toxic Control Measure |
| BAAQMD | Bay Area Air Quality Management District |
| BACT | Best Available Control Technology |
| BANKING | Applications to deposit or withdraw emission reduction credits |
| BAR | [California] Bureau of Automotive Repair |
| BARCT | Best Available Retrofit Control Technology |
| BART | Bay Area Rapid Transit District |
| CAA | [Federal] Clean Air Act |
| CCAA | California Clean Air Act [of 1988] |
| CCCTA | Contra Costa County Transportation Authority |
| CEQA | California Environmental Quality Act |
| CI | Compression ignition [engines] |
| CFCs | Chlorofluorocarbons |
| CMA | Congestion Management Agency |
| CMAQ | Congestion Management and Air Quality [Improvement Program] |
| CMP | Congestion Management Program |
| CO | Carbon monoxide |
| DPN | Dual product nozzle (gasoline dispensing) |
| DV | Design value |
| EBTR | Employer-based trip reduction |
| EIR | Environmental Impact Report |
| ERC | Interchangeable Emission Reduction Credit |
| EPA | [United States] Environmental Protection Agency |
| EXE | Permit Application deemed exempt |
| GDF | Gasoline Dispensing Facility (Service Station) |
| GG | Golden Gate |
| НС | Hydrocarbons |
| HOV | High-occupancy vehicle (carpool, bus, shuttle, etc.) |
| hp | horsepower |
| HPMS | Highway Performance Monitoring System |
| | |

```
I&M
              [Motor Vehicle] Inspection & Maintenance ("Smog Check" program)
       IC
              Internal combustion [engine]
    ICAO
              [United Nations] International Civil Aviation Organization
    ILEV
              Inherently Low Emission Vehicle
      JPB
              [Peninsula Corridor] Joint Powers Board
 LAVTA
              Livermore-Amador Valley Transit Authority
     LEV
              Low Emission Vehicle
     LOE
              Loss of Exemption
     LRT
              Light rail transit
 MMBTU
              Million British Thermal Units
    MPG
              Miles per gallon
    MTC
              Metropolitan Transportation Commission
   MTOS
              Metropolitan Traffic Operations System
     MTS
              Metropolitan Transportation System
 NAAQS
              National Ambient Air Quality Standards
              Nitrogen oxides, or oxides of nitrogen
     NO_{\mathbf{x}}
   NPOC
              Non-Precursor Organic Compounds
     NSR
              New Source Review
              Ozone
      Oз
              Particulate matter less than 2.5 microns
   PM<sub>2</sub> 5
    PM_{10}
              Particulate matter (dust) less than 10 microns
  PM >_{10}
              Particulate matter (dust) over 10 microns
              Precursor Organic Compounds
     POC
    pphm
              Parts per hundred million
              Parts per million
     ppm
      PSI
              Pollutant Standard Index
     PUC
              Public Utilities Commission
     RFG
              Reformulated gasoline
     ROG
              Reactive organic gases (photochemically reactive organic compounds)
   RIDES
              RIDES for Bay Area Commuters
     RTC
              Regional Transit Connection
     RTP
              Regional Transportation Plan
     RVP
              Reid vapor pressure (measure of gasoline volatility)
       SB
              [California] Senate Bill
SCAQMD
              South Coast [Los Angeles area] Air Quality Management District
  SCVTA
              Santa Clara Valley Transportation Authority
      SIP
              State Implementation Plan (prepared for national air quality standards)
              Sulfur Dioxide
     SO<sub>2</sub>
              Single product nozzle (gasoline dispensing)
     SPN
     SVE
              Soil Vapor Extraction
```

TAC Toxic Air Contaminant

TCM Transportation control measure

TFCA [BAAQMD] Transportation Fund for Clean Air

TIP Transportation Improvement Program

TMA Transportation Management Association

TOS Traffic Operations System

TPN Triple product nozzle (gasoline dispensing)

tpd tons per day

USC United States Code

UV Ultraviolet

VMT Vehicle miles traveled (usually per *day*, in a defined area)

ZEV Zero Emission Vehicle

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Haggerty and

Members of the Board

From: William C. Norton

Chief Executive Officer

Date: June 9, 2003

Re: Approval of Proposed Amendments to the Administrative Code,

Division III, Section 7.3: Probation Period

RECOMMENDED ACTION

Approve amendments to the District's Administrative Code, Division III, Section 7.3: Probation Period. The attached amendments will clarify probationary period conditions for employees appointed to management and confidential positions, as noticed at the Board of Directors meeting of June 4, 2003.

DISCUSSION

The District will be making appointments to management and confidential positions next fiscal year, which begins July 1, 2003. It is important to adopt the proposed amendments to the Administrative Code. The current probationary period provision does not clearly address common employment conditions and limits management's options in making decisions regarding retaining or terminating employees during probation. The proposed amendments will provide more latitude and time for management to evaluate employees who are appointed to management and confidential positions and provide more information to the respective employees regarding the conditions of probation.

All employees appointed prior to the amendment of this provision will be grandfathered under the former provision.

Respectfully submitted,

William C. Norton Executive Officer/APCO

Prepared by: Diane Iwata

SECTION 7 EMPLOYMENT AND MERIT INCREASES

7.3 PROBATIONARY PERIOD

The probation period is the period of employment beginning with the anniversary date and continuing for six months or up to one year during which the employee and the employee's supervisor determine the employee's ability to fulfill the requirements of the position. During the probationary period the APCO may terminate the employee relationship for justifiable reason without prejudice.

The probation period is normally six full months in duration unless otherwise noted in the job announcement and consistent with the job description, but may be extended by increments of two month periods at the discretion of the supervisor. In no case will the probationary period be extended beyond a total of one year

Performance evaluation during probation will be conducted every two months on a formal basis. Performance evaluation is a continuing responsibility of supervision and should be conducted informally as often as necessary to ensure continued effective performance throughout the probationary period.

An extended probation period will postpone the effective date of subsequent merit increases for a period of time commensurate with the duration of the extended probation period.

The probationary period is the period of employment beginning with the anniversary date and continuing for one (1) year of full-time actual and cumulative service. Any unpaid leave time taken during this period shall extend the probationary period by the amount of actual leave taken. No acting or temporary service time shall count towards fulfillment of the probationary period. While serving in a probationary period, an employee may be terminated at any time from employment by the Executive Officer/APCO or the APCO without cause and has no right to appeal or grieve the action.

Employees who change positions prior to the successful completion of their probationary period shall be required to serve a new probationary period and will not receive credit for time already served under the former position.

The Executive Officer/APCO or the APCO may extend the probationary period for up to an additional six (6) months.

A formal performance evaluation will normally be given at least once during the probationary period, usually at 6 months. During the probationary period, an employee may have his/her merit increase denied or delayed at the discretion of the Executive Officer/APCO or the APCO and has no right to appeal or grieve the action.

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Memorandum

To: Chairperson Haggerty and Members

of the Board of Directors

From: William C. Norton

Executive Officer/APCO

Date: June 5, 2003

Re: Marin County Redevelopment Agency Inflation Factor Agreement

RECOMMENDED ACTION:

Recommend Board approval of Inflation Factor Agreement with the Marin County Redevelopment Agency.

DISCUSSION

The Marin County Redevelopment Agency is offering this agreement to all agencies not having one in place.

The agreement allows for an annual increase in the base assessed value of taxable property in the redevelopment area. A higher base will translate into lower diversions of tax revenue to fund Redevelopment obligations. This retroactive agreement to FY 2002 will result in a reduction of the District's contribution and savings of \$344 for FY 2002 and \$372 for FY 2003. The agreement will continue during the life of the redevelopment plan.

In order to implement the agreement into the Marin County Redevelopment Agency's property tax system, the Agency has requested that the agreement be signed and returned by June 30, 2003.

Respectfully submitted,

William C. Norton
Executive Officer/APCO

Prepared by: Wayne Tanaka
Reviewed by: Brian Bunger

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Inter Office Memorandum

To: Chairperson Haggerty and Members

of the Board of Directors

From: Teresa Lee, Director

Public Information and Outreach

Date: June 10, 2003

Re: Execution of Contracts in excess of \$20,000

RECOMMENDED ACTION:

Receive and file.

BACKGROUND

In accordance with the District's Administrative Code, Division II, Fiscal Policies and Procedures, Section 4.3, the Board is hereby notified of the issuance of a purchase order in the amount of \$21,443.78 to Creative Express for printing billboards sheets for the smoking vehicle program's advertising campaign.

In addition, a purchase order was issued in the amount of \$30,100 for the purchase of gasoline pump top ads in 45 gas stations in areas where billboards are few or not permitted. The purchase order was issued to Creative Express for brokering the space rental with Next Media—the only vendor offering this type of advertising.

The contractor selection process conformed to the District's Administrative Code, Fiscal Policies and Procedures, Section 4.6 (a) (6) which specifies that the contract resulting from a competitive process be awarded to the bidder "offering the best value for quality goods and services."

BUDGET CONSIDERATION/FINANCIAL IMPACT

Funds have been budgeted for advertising the smoking vehicle program.

Respectfully submitted,

Teresa Lee, Director Public Information & Outreach Prepared by: Lucia Libretti

| FORWARDED: | | |
|------------|--|--|
| TOKWANDED. | | |

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Inter-office Memorandum

To: Chairperson Haggerty and

Members of the Board of Directors

From: Tom Addison

Advanced Projects Advisor

Date: June 9, 2003

Re: Legislative Committee Meeting of June 9, 2003

RECOMMENDED ACTION:

Adopt Committee's recommendations on the legislation listed below.

DISCUSSION

Respectfully submitted,

The Legislative Committee met on Wednesday, June 9, 2003. The Committee reviewed three bills, and is making the following recommendations for Board positions:

| Bill | Brief Description | Committee |
|-------------------|---|--|
| | | Recommendation |
| SB 288 (Sher) | New Source Review Restoration Act of 2003 | Oppose current language, but support intention and seek amendments |
| AB 170 (Reyes) | Mandates that, over time, local governments in the San Joaquin Valley adopt air quality elements in their General Plans | Watch |
| AB 1409 (Wolk) | Allows buses longer than 40 feet to have bike racks in front | Support |

| Tom Addison | |
|---------------------------|--|
| Advanced Projects Advisor | |
| | |
| FORWARDED: | |

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Memorandum

To: Chairperson Haggerty and Members

of the Board of Directors

From: William C. Norton

Executive Officer/APCO

Date: June 12, 2003

Re: Report of the Mobile Source Committee Meeting of June 12, 2003

RECOMMENDED ACTIONS

The Committee may recommend approval of the following:

- A) Allocation of \$800,000 in FY 2003/04 Transportation Fund for Clean Air Regional Funds for the continuation of the District's Vehicle Incentive Program;
- B) Approval of proposed FY 2003/04 policy revisions to the Vehicle Incentive Program;
- C) Approval of Air District's continued participation in implementing the California Air Resources Board's (CARB) 2003 Carl Moyer program in the San Francisco bay area;
- D) Authorization of the Executive Officer/APCO to enter into necessary agreements and contracts with CARB and with approved applicants to implement the Carl Moyer program;
- E) Approval of the Revised 2003 procedures for allocation of the Carl Moyer program;
- F) Authorize the Air District's continued participation in implementing the California Air Resources Board's Lower Emission School Bus Program in the bay area; and
- G) Approve proposed revisions to the Lower Emissions School Bus Program to lower the maximum school district co-payment for a school bus purchase, expand the available options to reduce emissions from in-use diesel school buses, and require participating school districts to retrofit all eligible diesel school buses in their fleet.

DISCUSSION

The Mobile Source Committee will meet Thursday, June 12, 2003. Chairperson, Shelia Young will give a summary of the meeting. The attached staff reports were presented to the Committee.

BUDGET CONSIDERATION/FINANCIAL IMPACTS

None.

Respectfully submitted,

William C. Norton Executive Officer/APCO

Prepared by: <u>Liz Berdugo</u>

BAY AREA AIR QUALITY MANAGEMENT DISTRICT Memorandum

To: Chairperson Haggerty and

Members of the Board of Directors

From: William C. Norton,

Executive Officer/APCO

Date: June 4, 2003

Re: Final Public Hearing and Adoption of the Proposed District Budget for

Fiscal Year 2003/2004

RECOMMENDED ACTION:

Adopt proposed District Budget for Fiscal Year 2003/2004.

BACKGROUND

The District Budget for FY 2003/2004 represents input from staff over the past several months, Board members, and the public. The Budget and Finance Committee reviewed this item on April 23, 2003 and May 7, 2003. The Committee, at the May 7, 2003 meeting, unanimously recommended approval of the budget upon completion of the required public hearings. The first public hearing was held at the Board of Directors' meeting of June 4, 2003.

This submittal transmits the required appropriations and reserves necessary to adopt the proposed budget pursuant to Health and Safety Code Section 40131.

Respectfully submitted,

William C. Norton
Executive Officer/APCO

Prepared by: Wayne Tanaka

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Haggerty and

Members of the Board

From: William C. Norton

Chief Executive Officer

Date: June 9, 2003

Re: Consideration and Approval of Salary and Fringe Benefits

Adjustments for Un-Represented Management and Confidential

Employees

RECOMMENDATION

Approve recommendations from Industrial Employers and Distributors Association ("IEDA"), regarding adjustments to salary and fringe benefits for non-Board of Director appointed management and confidential employees who are not represented by a recognized employee organization as set forth in the attached draft "Resolution to Amend Non-Board of Director Appointed Management and Confidential Employee Salary and Fringe Benefits".

DISCUSSION

IEDA has recommended to the Board that it make certain adjustments to the salaries and fringe benefits for non-Board of Director appointed management and confidential employees who are not represented by a recognized employee organization, which are consistent with the adjustments provided to EA members in the MOU for FY 2003-2004. IEDA has also recommended that the Board continue to grant the additional benefits provided to management employees during FY 2002-2003.

This recommendation is to take final action to approve IEDA's recommendations and to adopt the attached resolution.

BUDGET CONSIDERATION/FISCAL IMPACTS

The cost for the recommended salary and benefits adjustments for all management and confidential employees is estimated to be approximately \$115,675. Sufficient funds have been allocated in the FY 2003/2004 budget for these adjustments.

Respectfully submitted,

William C. Norton Executive Officer/APCO

Prepared by: Diane Iwata

Attachment: Resolution