

BOARD OF DIRECTORS BUDGET AND FINANCE COMMITTEE MEETING

COMMITTEE MEMBERS

CAROLE GROOM – CHAIR MARGARET ABE-KOGA CINDY CHAVEZ DAVID HUDSON KAREN MITCHOFF BRAD WAGENKNECHT

JOHN BAUTERS – VICE CHAIR
DAVID CANEPA
PAULINE RUSSO CUTTER
TYRONE JUE
MARK ROSS

THIS MEETING WILL BE CONDUCTED UNDER PROCEDURES AUTHORIZED BY EXECUTIVE ORDER N-29-20 ISSUED BY GOVERNOR GAVIN NEWSOM

- MEMBERS OF THE COMMITTEE MUST PARTICIPATE BY TELECONFERENCE
- THE PUBLIC MAY OBSERVE THIS MEETING THROUGH THE WEBCAST OF THE MEETING BY CLICKING THE LINK AVAILABLE ON THE AIR DISTRICT'S AGENDA WEBPAGE FOR THE MEETING AVAILABLE AT

www.baaqmd.gov/bodagendas

PLEASE CLICK THE LINK BELOW TO JOIN THE WEBINAR WEBINAR ID: 939 0464 4784

https://bayareametro.zoom.us/j/93904644784

• PUBLIC COMMENTS WILL BE TAKEN DURING THE TELECONFERENCE. INSTRUCTIONS WILL BE PROVIDED ON HOW TO COMMENT AT THE START OF THE MEETING. COMMENTS MAY ALSO BE SUBMITTED AT

Comments@baaqmd.gov

WEDNESDAY MAY 20, 2020 11:00 A.M.

<u>AGENDA</u>

1. CALL TO ORDER - ROLL CALL

PUBLIC MEETING PROCEDURE

The Committee Chair shall call the meeting to order and the Clerk of the Boards shall take roll of the Committee members.

Comment on Agenda Items: The public may comment on each item on the agenda. Email Comments for items on the agenda must be submitted to Comments@baaqmd.gov prior to the Committee taking up the particular item and indicate the agenda item to which the comment relates. Emailed comments will be considered as the agenda item is taken up by the Committee. Emailed comments containing 250 words or less will be read aloud by staff. Emailed comments exceeding 250 words may be summarized during the meeting, if feasible. Comments may also be made during the teleconference. Instructions will be provided at the start of the meeting.

Staff/Phone (415) 749-

2. APPROVAL OF THE MINUTES OF APRIL 29, 2020

Clerk of the Boards/5073

The Committee will consider approving the draft minutes of the Budget and Finance Committee Meeting of April 29, 2020.

3. PROPOSED AMENDMENTS TO AIR DISTRICT REGULATION 3: FEES

J. McKay/4629

jmckay@baaqmd.gov

The Committee will consider recommending proposed amendments to Air District Regulation 3: Fees.

4. PUBLIC COMMENT ON NON-AGENDA MATTERS

Emailed comments indicating the comment pertains to non-agenda matters will be considered under this item. Emailed comments containing 250 words or less will be read aloud by staff. Emailed comments exceeding 250 words may be summarized during the meeting, if feasible. Comments may also be made during the teleconference. Instructions will be provided at the start of the meeting.

5. COMMITTEE MEMBER COMMENTS / OTHER BUSINESS

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)

6. TIME AND PLACE OF NEXT MEETING

Wednesday, July 22, 2020, at 9:30 a.m. via webcast, pursuant to procedures authorized by Executive Order N-29-20 issued by Governor Gavin Newson.

7. **ADJOURNMENT**

The Committee meeting shall be adjourned by the Committee Chair.

CONTACT:

MANAGER, EXECUTIVE OPERATIONS 375 BEALE STREET, SAN FRANCISCO, CA 94105

vjohnson@baaqmd.gov

(415) 749-4941 FAX: (415) 928-8560 BAAQMD homepage: www.baaqmd.gov

• Any writing relating to an open session item on this Agenda that is distributed to all, or a majority of all, members of the body to which this Agenda relates shall be made available at the District's offices at 375 Beale Street, Suite 600, San Francisco, CA 94105, at the time such writing is made available to all, or a majority of all, members of that body.

Accessibility and Non-Discrimination Policy

The Bay Area Air Quality Management District (Air District) does not discriminate on the basis of race, national origin, ethnic group identification, ancestry, religion, age, sex, sexual orientation, gender identity, gender expression, color, genetic information, medical condition, or mental or physical disability, or any other attribute or belief protected by law.

It is the Air District's policy to provide fair and equal access to the benefits of a program or activity administered by Air District. The Air District will not tolerate discrimination against any person(s) seeking to participate in, or receive the benefits of, any program or activity offered or conducted by the Air District. Members of the public who believe they or others were unlawfully denied full and equal access to an Air District program or activity may file a discrimination complaint under this policy. This non-discrimination policy also applies to other people or entities affiliated with Air District, including contractors or grantees that the Air District utilizes to provide benefits and services to members of the public.

Auxiliary aids and services including, for example, qualified interpreters and/or listening devices, to individuals who are deaf or hard of hearing, and to other individuals as necessary to ensure effective communication or an equal opportunity to participate fully in the benefits, activities, programs and services will be provided by the Air District in a timely manner and in such a way as to protect the privacy and independence of the individual. Please contact the Non-Discrimination Coordinator identified below at least three days in advance of a meeting so that arrangements can be made accordingly.

If you believe discrimination has occurred with respect to an Air District program or activity, you may contact the Non-Discrimination Coordinator identified below or visit our website at www.baaqmd.gov/accessibility to learn how and where to file a complaint of discrimination.

Questions regarding this Policy should be directed to the Air District's Non-Discrimination Coordinator, Rex Sanders, at (415) 749-4951 or by email at rsanders@baaqmd.gov.

BAY AREA AIR QUALITY MANAGEMENT DISTRICT 375 BEALE STREET, SAN FRANCISCO, CA 94105 FOR QUESTIONS PLEASE CALL (415) 749-4941

EXECUTIVE OFFICE: MONTHLY CALENDAR OF AIR DISTRICT MEETINGS

MAY 2020

TYPE OF MEETING	<u>DAY</u>	DATE	<u>TIME</u>	ROOM
Board of Directors Technology Implementation Office (TIO) Steering Committee	Friday	15	1:00 p.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Legislative Committee CANCELLED AND RESCHEDULED TO WEDNESDAY, MAY 27, 2020 AT 1:00 P.M.	Wednesday	20	8:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Mobile Source Committee	Wednesday	20	9:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Personnel Committee CANCELLED AND RESCHEDULED TO WEDNESDAY, MAY 27, 2020 AT 10:30 A.M.	Wednesday	20	11:00 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Budget & Finance Committee	Wednesday	20	11:00 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Community & Public Health Committee	Wednesday	20	2:30 p.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Budget & Finance Committee – CANCELLED AND RESCHEDULED TO WEDNESDAY, MAY 20, 2020 AT 11:00 A.M.	Wednesday	27	9:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Personnel Committee	Wednesday	27	10:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Legislative Committee	Wednesday	27	1:00 p.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Mobile Source Committee - CANCELLED AND RESCHEDULED TO WEDNESDAY, MAY 20, 2020 AT 9:30 A.M.	Wednesday	27	11:00 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Community & Public Health Committee - CANCELLED AND RESCHEDULED TO WEDNESDAY, MAY 20, 2020 AT 2:30 P.M.	Wednesday	27	12:30 p.m.	Webcast only pursuant to Executive Order N-29-20

JUNE 2020

TYPE OF MEETING	<u>DAY</u>	DATE	TIME	ROOM
Board of Directors Meeting	Wednesday	3	9:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Budget & Finance Committee - CANCELLED	Wednesday	24	9:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Legislative Committee	Wednesday	24	9:30 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Mobile Source Committee	Wednesday	24	11:00 a.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Stationary Source Committee	Wednesday	24	12:00 p.m.	Webcast only pursuant to Executive Order N-29-20
Board of Directors Climate Protection Committee	Wednesday	24	2:00 p.m.	Webcast only pursuant to Executive Order N-29-20
JB – 5/12/2020 – 4:41 P.M.				G/Board/Executive Office/Moncal

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Carole Groom and Members

of the Budget and Finance Committee

From: Jack P. Broadbent

Executive Officer/APCO

Date: May 14, 2020

Re: Approval of the Minutes of April 29, 2020

RECOMMENDED ACTION

Approve the attached draft minutes of the Budget and Finance Committee (Committee) meeting of April 29, 2020.

DISCUSSION

Attached for your review and approval are the draft minutes of the Committee meeting of April 29, 2020.

Respectfully submitted,

Jack P. Broadbent Executive Officer/APCO

Prepared by: <u>Marcy Hiratzka</u>
Reviewed by: <u>Vanessa Johnson</u>

Attachment 2A: Draft Minutes of the Committee Meeting of April 29, 2020

Draft Minutes - Budget and Finance Committee Meeting of April 29, 2020

Bay Area Air Quality Management District 375 Beale Street, Suite 600 San Francisco, California 94105 (415) 749-5073

DRAFT MINUTES

Summary of Board of Directors Budget and Finance Committee Meeting Wednesday, April 29, 2020

This meeting was conducted under procedures authorized by executive order N-29-20 issued by Governor Gavin Newsom. Members of the committee participated by teleconference.

1. CALL TO ORDER – ROLL CALL

Budget and Finance Committee (Committee) Chairperson, Carole Groom, called the meeting to order at 9:30 a.m.

Present: Committee Chairperson Carole Groom; Vice Chair John Bauters; and Directors

David Canepa, Cindy Chavez, Pauline Russo Cutter, David Hudson, Tyrone

Jue, Karen Mitchoff, Mark Ross, and Brad Wagenknecht.

Absent: Director Margaret Abe-Koga.

Also Present: Board Chairperson Rod Sinks.

2. APPROVAL OF THE MINUTES OF APRIL 22, 2020

NOTED PRESENT: Director Chavez was noted present at 9:32 a.m.

Public Comments

No requests received.

Committee Comments

None.

Committee Action

Director Mitchoff made a motion, seconded by Director Hudson, to approve the Minutes of April 22, 2020; and the motion carried by the following vote of the Committee:

AYES: Bauters, Canepa, Chavez, Cutter, Groom, Hudson, Mitchoff, Ross, Sinks,

Wagenknecht.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Jue.

3. PROPOSED AMENDMENTS TO AIR DISTRICT REGULATION 3: FEES

Jack P. Broadbent, Executive Officer/Air Pollution Control Officer, stated that this meeting had been called to revisit amendments to Air District Regulation 3: Fees, as the Committee was unable to take action at its April 22, 2020 meeting. Mr. Broadbent introduced Damian Breen, Deputy Air Pollution Control Officer of Technology, who gave the staff presentation *Proposed Amendments to Regulation 3: Fees*, including: outline; fee proposal history; select fees analysis; staff proposal from April 22, 2020; additional fee options; rule development schedule; and recommendations.

Public Comments

Public comments received via electronic mail, and read aloud by Vanessa Johnson, Manager of Executive Operations, were submitted by: Jed Holtzman, 350 Bay Area; Bob Brown, Western States Petroleum Association; Bill Whitney, Contra Costa Building and Construction Trades Council; and Frances Keeler, California Council for Environmental and Economic Balance.

Committee Comments

The Committee and staff discussed why the Air District believes that imposing the proposed Assembly Bill (AB) 617 fee for Title V facilities would support efforts to procure matching funding for AB 617 in Sacramento; Air District expenditures and activities the AB 617 fee would cover (and backfill); actions that are being taken by other large air districts in California, regarding AB 617 funding needs; the suggestion that if the state discontinues funding for AB 617, the Air District reconsiders prioritizing it, and the prediction that funding AB 617 will become less of a priority of the state as long as it is trying to recover the economy; the suggestion that the motion for this item stipulates that the implementation of AB 617 fees will be for Fiscal Year Ending 2021 only (considered each year), and that the Committee revisits potential increases in other fee schedules in October 2020; reasons why (non-AB 617) fees should and should not be increased; and the suggestion of delaying all fee increases and revisiting this item in the fall.

NOTED PRESENT: Director Jue was noted present at 9:50 a.m.

Committee Action

Director Mitchoff made a motion, seconded by Director Wagenknecht, to **adopt** a new fee for implementation of AB 617 on Title V Facilities for Fiscal Year Ending 2021, and **revisit** the imposition of additional fees in October 2020, as economic and facility activity levels become clearer; and the motion carried by the following vote of the Committee:

AYES: Canepa, Chavez, Cutter, Groom, Hudson, Jue, Mitchoff, Ross,

Wagenknecht.

NOES: Bauters, Sinks.

ABSTAIN: None. ABSENT: Abe-Koga.

4. PUBLIC COMMENT ON NON-AGENDA MATTERS

No requests received.

5. COMMITTEE MEMBER COMMENTS / OTHER BUSINESS

Director Hudson said that it would be wise to anticipate what fee increases might need to look like for 2021 as soon as possible.

Director Ross requested a full fee analysis to assess how much of the Air District's revenue is generated by fees, as he anticipates that the Air District's revenue stream will be significantly decreased in the future.

6. TIME AND PLACE OF NEXT MEETING

The next meeting had been scheduled for Wednesday, June 24, 2020, at 9:30 a.m. However, at the May 6, 2020 Special Board of Directors meeting, the Committee and Air District staff set the next meeting for Wednesday, May 20, 2020, at 1:00 p.m., via webcast, pursuant to procedures authorized by Executive Order N-29-20 issued by Governor Gavin Newsom.

7. ADJOURNMENT

The meeting adjourned at 10:31 a.m.

Marcy Hiratzka Clerk of the Boards

AGENDA: 3

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Carole Groom and Members

of the Budget and Finance Committee

From: Jack P. Broadbent

Executive Officer/APCO

Date: May 14, 2020

Re: <u>Proposed Amendments to Air District Regulation 3: Fees</u>

RECOMMENDED ACTIONS

Recommend the Board of Directors:

- 1. Adopt a new fee for implementation of Assembly Bill (AB) 617 on Title V Facilities for Fiscal Year Ending 2021; and
- 2. Revisit imposition of additional fees in October 2020, as the economic and facility activity level picture become clearer.

BACKGROUND

Annually, staff develops recommended amendments to the Air District's fee regulation as part of the budget preparation process. Fee amendments are based on the March 7, 2012, Board of Directors (Board) adopted Cost Recovery Policy that established a goal of increasing fee revenue sufficient to achieve a minimum of 85 percent recovery of regulatory program costs. Progress towards this target is reported to the Board annually by staff and the methodology of implementation of fees to achieve this goal is periodically reviewed by outside consultants.

DISCUSSION

Consistent with the Cost Recovery Policy, draft amendments to specific fee schedules were made in consideration of recommendations made in the 2017-18 Matrix Consultant Group cost recovery and containment analysis. This work, conducted at the fee schedule-level, recommends larger increases being proposed for the schedules that have larger cost recovery gaps.

Based on the recommendations of that study, and to remain in line with direction on cost recovery (see Attachment 3A – BAAQMD 2020 Cost Recovery Report), staff proposed the following changes to existing fee schedules (see Attachment 3B - Proposed Regulation 3: Fees) to the Board on April 15, 2020:

- 3.1 percent increase for fee schedules that are recovering 95 to 110 percent of costs.
- 7 percent increase for fee schedules that are recovering 85 to 94 percent of costs.
- 8 percent increase for fee schedules that are recovering 75 to 84 percent of costs.
- 9 percent increase for fee schedules that are recovering 50 to 74 percent of costs.
- 15 percent increase for fee schedules that are recovering less than 50 percent of costs.

Additionally, a number of fees that are administrative in nature; permit application filing fees, alternative compliance plan fees, permit to operate renewal processing fees, transfer fees, emissions banking filing and withdrawal fees, school toxic inventory maximum fees, and exemption fees. Staff had initially proposed that they be increased by 3.1 percent in line with annual Consumer Price Index for Bay Area Urban Wage Earners and Clerical Workers (CPI-W) from 2019 to 2020.

The following additional amendments were also initially proposed by staff to the Board at its April 15, 2020, meeting:

- A revision to Section 3-327, Permit to Operate, Renewal Fees as follows:
 - A new fee for each facility subject to California Air Resource Board's (CARB's)
 Criteria Pollutant and Toxics Emissions Reporting (CTR) Regulation would be charged during permit renewal.
 - As part of AB 617, CARB recently adopted the CTR Regulation for the reporting of criteria air pollutants and toxic air contaminants for stationary sources.
 - The Air District is tasked with implementing the CTR Regulation in the Bay Area and estimate costs of \$1.5 million per year.
 - Staff had proposed the tiered fees below based on the number of sources at each facility, since the costs are commensurate with the number of sources at each facility. The maximum fee per facility would be capped at \$50,000 per year.

Number of Permitted Sources per Facility	\$ per Permitted Source
1 to 4	25
5 to 9	75
10 to 14	150
15 to 19	200
20 to 24	250
25 and greater	300

- A new community health impact fee would be charged during permit renewal to each permitted facility.
 - This fee would help cover the Air District's costs associated with CARB's AB 617 "Community Air Protection Program."
 - Air District staff is tasked with implementing AB 617 in the Bay Area and estimate costs of \$2.4 million per year in excess of direct funding from CARB.
 - Staff had proposed a fee equal to 5.7% of the annual total permit/registration renewal fees for each facility with a maximum cap of \$70,000 per year per facility.
- o Adding references to Schedule W (Petroleum Refining Emissions Tracking Fees) and Schedule X (Major Stationary Source Community Air Monitoring Fees), since fees assessed during permit renewal are typically listed in this section.
- To recover costs from administrative activities for managing Authority to Construct (A/C) permits, staff had proposed revising Section 3-330 to add a minimum A/C renewal fee, Section 3-330.1 to add a fee for requesting A/C renewal after the A/C expiration date, and Section 3-405 to add a fee for late start-up notifications of a source under an A/C within a year from the start-up date.
- Other proposed Fee Schedule changes included:
 - o Revising the language in Fee Schedule N (Toxic Inventory Fees) to clarify the methodology used by the Air District to calculate the facility's weighted toxic inventory and amend the language in Fee Schedule V (Open Burning) to reflect recent Regulation 5 amendments.
 - o Increasing Fee Schedule D, Gasoline Transfer at Gasoline Dispensing Facilities, Bulk Plants and Terminals, by 3.1%, even though the matrix cost study would have recommended an 7% increase, since this would affect many gasoline dispensing facilities, which are small businesses.
 - o Increasing Fee Schedule E, Solvent Evaporating Sources, by 3.1%, even though the matrix cost study would have recommended a 9% increase, since many auto body shops are small businesses.

The staff report for the initially proposed fee options is available in Attachment 3C.

On April 15, 2020, based on the extraordinary circumstances surrounding the current pandemic and shelter-in-place order, staff proposed to suspend all fee increases until later in 2020. At that meeting, the Board requested that staff analyze increases in select fee schedules to ensure that essential facilities, those that remain in production throughout the shelter-in-place, continue to be subject to cost recovery.

In response, staff prepared that analysis and an alternative proposal - the adoption of an AB 617 fee with a \$100,000 per facility cap - and presented it to the Budget and Finance Committee (Committee) on April 22, 2020. The Committee discussed the staff's proposal and explored several motions on fee options before deciding to return to consider this item at a future meeting. Additionally, the Committee directed staff to deliver an updated analysis of fee options (including those proposed in motions) at the Budget and Finance Committee's April 29, 2020, meeting.

At the April 29, 2020, staff presented eight separate fee options to the Committee for discussion. Following a robust exploration of the options, the Committee voted to request the Board of Directors:

- 1. Adopt a new fee for implementation of AB 617 on Title V Facilities for Fiscal Year Ending 2021; and
- 2. Revisit imposition of additional fees in October 2020, as the economic and facility activity level picture become clearer.

At the May 6, 2020, Board of Directors Special Budget Hearing, there was additional discussion of the fee proposal, including: staff projections for fee revenues; uncertainties in economy; contingencies in the event that state funding is not allocated to the AB 617 program; a fee deferment program from small business; funding levels for reserves; and operational and budget contingencies in the event fee revenues fall short of those in the proposed budget.

Based on this discussion, the Board requested an additional Committee meeting to further explore the fee proposal, revenue monitoring, a small business forgiveness program, and available shortfall contingency measures in light of current economic uncertainties prior to the final Budget Hearing on June 3, 2020.

BUDGET CONSIDERATION/FINANCIAL IMPACT

The recommended AB 617 fees would increase fee revenues by approximately \$1.05 million. This will backfill the \$1 million deficit in the AB 617 allocation to the Air District in the California Governor's budget proposal for the upcoming fiscal year.

Respectfully submitted,

Jack P. Broadbent Executive Officer/APCO

Prepared by: <u>Barry Young</u>

Reviewed by: Pamela Leong, Damian Breen, and Jeff McKay

Attachment 3A: BAAQMD 2020 Cost Recovery Study

Attachment 3B: Proposed Regulation 3: Fees

Attachment 3C: Staff Report for Proposed Amendments to Air District Regulation 3: Fees



2020 COST RECOVERY STUDY

Prepared by the staff of the
Bay Area Air Quality Management District
375 Beale Street, Suite 600
San Francisco, CA

January 2020

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Executive Summary

The 2020 Cost Recovery Study includes the latest fee-related cost and revenue data gathered for FYE 2019 (i.e., July 1, 2018 - June 30, 2019). The results of this 2020 Cost Recovery Study will be used as a tool in the preparation of the FYE 2021 budget, and for evaluating potential amendments to the Air District's Regulation 3: Fees.

The completed cost recovery analysis indicates that in FYE 2019 there continued to be a revenue shortfall, as overall direct and indirect costs of regulatory programs exceeded fee revenue (see Figure 2). For FYE 2017 to 2019, the Air District is recovering approximately 84 percent of its fee-related activity costs (see Figure 3). The overall magnitude of this cost recovery gap was determined to be approximately \$8.4 million. This cost recovery gap was filled using General Fund revenue received by the Air District from the counties' property tax revenue.

The 2020 Cost Recovery Study also addressed fee-equity issues by analyzing whether there is a revenue shortfall at the individual Fee Schedule level. It was noted that of the twenty-three Fee Schedules for which cost recovery could be analyzed, seven of the component Fee Schedules had fee revenue contributions exceeding total cost.

Background

The Air District is responsible for protecting public health and the environment by achieving and maintaining health-based national and state ambient air quality standards, and reducing public exposure to toxic air contaminants, in the nine-county Bay Area region. Fulfilling this task involves reducing air pollutant emissions from sources of regulated air pollutants and maintaining these emission reductions over time. In accordance with State law, the Air District's primary regulatory focus is on stationary sources of air pollution.

The Air District has defined units for organizational purposes (known as "Programs") to encompass activities which are either dedicated to mission-critical "direct" functions, such as permitting, rule-making, compliance assurance, sampling and testing, grant distribution, etc., or are primarily dedicated to support and administrative "indirect" functions. The Air District has also defined revenue source categories (known as "Billing Codes") for the permit fee schedules, grant revenue sources, and general support activities.

The Air District's air quality regulatory activities are primarily funded by revenue from regulatory fees, government grants and subventions, and county property taxes. Between 1955 and 1970, the Air District was funded entirely through property taxes. In 1970, the California Air Resources Board (CARB) and U.S. Environmental Protection Agency began providing grant funding to the Air District. After the passage of Proposition 13, the Air District qualified as a "special district" and became eligible for AB-8 funds, which currently make up the county revenue portion of the budget.

State law authorizes the Air District to impose a schedule of fees to generate revenue to recover the costs of activities related to implementing and enforcing air quality programs.

On a regular basis, the Air District has considered whether these fees result in the collection of a sufficient and appropriate amount of revenue in comparison to the cost of related program activities.

In 1999, a comprehensive review of the Air District's fee structure and revenue was completed by the firm KPMG Peat Marwick LLP (*Bay Area Air Quality Management District Cost Recovery Study, Final Report: Phase One – Evaluation of Fee Revenues and Activity Costs; February 16, 1999*). The Study recommended an activity-based costing model, which has been implemented. Also, as a result of that Study, the Air District implemented a time-keeping system. These changes improved the Air District's ability to track costs by program activities. The 1999 Cost Recovery Study indicated that fee revenue did not offset the full costs of program activities associated with sources subject to fees as authorized by State law. Property tax revenue (and in some years, fund balances) have been used to close this gap.

In 2004, the Air District's Board of Directors approved funding for an updated Cost Recovery Study that was conducted by the accounting/consulting firm Stonefield Josephson, Inc. (*Bay Area Air Quality Management District Cost Recovery Study, Final Report; March 30, 2005*). This Cost Recovery Study analyzed data collected during the three-year period FYE 2002 through FYE 2004. It compared the Air District's costs of program activities to the associated fee revenues and analyzed how these costs are apportioned amongst the fee-payers. The Study indicated that a significant cost recovery gap existed. The results of this 2005 report and subsequent internal cost recovery studies have been used by the Air District in its budgeting process, and to set various fee schedules.

In March 2011, another study was completed by the Matrix Consulting Group (*Cost Recovery and Containment Study, Bay Area Air Quality Management District, Final Report; March 9, 2011*). The purpose of this Cost Recovery and Containment Study was to provide the Air District with guidance and opportunities for improvement regarding its organization, operation, and cost recovery/allocation practices. A Cost Allocation Plan was developed and implemented utilizing FYE 2010 expenditures. This Study indicated that overall, the Air District continued to under-recover the costs associated with its fee-related services. In order to reduce the cost recovery gap, further fee increases were recommended for adoption over a period of time in accordance with a Cost Recovery Policy to be adopted by the Air District's Board of Directors. Also, Matrix Consulting Group reviewed and discussed the design and implementation of the new Production System which the Air District is developing in order to facilitate cost containment through increased efficiency and effectiveness.

Air District staff initiated a process to develop a Cost Recovery Policy in May 2011, and a Stakeholder Advisory Group was convened to provide input in this regard. A Cost Recovery Policy was adopted by the Air District's Board of Directors on March 7, 2012. This policy specifies that the Air District should amend its fee regulation, in conjunction with the adoption of budgets for Fiscal Year Ending (FYE) 2014 through FYE 2018, in a manner sufficient to increase overall recovery of regulatory program activity costs to 85%. The policy also indicates that amendments to specific fee schedules should continue to be made in consideration of cost recovery analyses conducted at the fee

schedule-level, with larger increases being adopted for the schedules that have the larger cost recovery gaps.

In February 2018, the Matrix Consulting Group completed an update of the 2011 cost recovery and containment study for the fiscal year that ended June 30, 2017. The primary purpose of this Study was to evaluate the indirect overhead costs associated with the Air District and the cost recovery associated with the fees charged, by the Air District. The project team evaluated the Air District's FYE 2017 Programs to assess their classification as "direct" or "indirect". In addition, they audited the time tracking data associated with each of the different fee schedules. The Study provided specific recommendations related to direct and indirect cost recovery for the Air District, as well as potential cost efficiencies.

This 2018 Cost Recovery Study incorporated the accounting methodologies developed by KPMG in 1999, Stonefield Josephson, Inc. in 2005 and Matrix Consulting Group in 2011. The Study included the latest cost and revenue data gathered for FYE 2017 (i.e., July 1, 2016 - June 30, 2017). The results of the 2018 Cost Recovery Study were used as a tool in the preparation of the budgets for FYE 2019 and FYE 2020, and for evaluating potential amendments to the Air District's Regulation 3: Fees.

Legal Authority

In the post-Prop 13 era, the State Legislature determined that the cost of programs to address air pollution should be borne by the individuals and businesses that cause air pollution through regulatory and service fees. The primary authority for recovering the cost of Air District programs and activities related to stationary sources is given in Section 42311 of the Health and Safety Code (HSC), under which the Air District is authorized to:

- Recover the costs of programs related to permitted stationary sources
- Recover the costs of programs related to area-wide and indirect sources of emissions which are regulated, but for which permits are not issued
- Recover the costs of certain hearing board proceedings
- Recover the costs related to programs that regulate toxic air contaminants

The measure of the revenue that may be recovered through stationary source fees is the full cost of all activities related to these sources, including all direct Program costs and a commensurate share of indirect Program costs. Such fees are valid so long as they do not exceed the reasonable cost of the service or regulatory program for which the fee is charged, and are apportioned amongst fee payers such that the costs allocated to each fee-payer bears a fair or reasonable relationship to its burden on, and benefits from, the regulatory system.

Air districts have restrictions in terms of the rate at which permit fees may be increased. Under HSC Section 41512.7, permit fees may not be increased by more than 15 percent on a facility in any calendar year.

Study Methodology

The methodology for determining regulatory program revenue and costs is summarized as follows:

Revenue

Revenue from all permit renewals and applications during the FYE 2019 was assigned to the appropriate Permit Fee Schedules. This is a continued improvement over prior years' process due to the more detailed data available in the New Production System.

Costs

Costs are expenditures that can be characterized as being either direct or indirect. Direct costs can be identified specifically with a particular program activity. Direct costs include wages and benefits, operating expenses, and capital expenditures used in direct support of the particular activities of the Air District (e.g., permit-related activities, grant distribution, etc.).

Indirect costs are those necessary for the general operation of the Air District as a whole. Often referred to as "overhead", these costs include accounting, finance, human resources, facility costs, information technology, executive management, etc. Indirect costs are allocated to other indirect Programs, using the reciprocal (double-step down) method, before being allocated to direct Programs.

Employee work time is tracked by the hour, or fraction thereof, using both Program and Billing Code detail. This time-keeping system allows for the capture of all costs allocatable to a revenue source on a level-of-effort basis.

Employee work time is allocated to activities within Programs by billing codes (BC1-BC99), only two of which indicate general support. One of these two general support codes (BC8) is identified with permitting activities of a general nature, not specifically related to a particular Fee Schedule.

Operating and capital expenses are charged through the year to each Program, as incurred. In cost recovery, these expenses, through the Program's Billing Code profile, are allocated on a pro-rata basis to each Program's revenue-related activity. For example, employees working in grant Programs (i.e., Smoking Vehicle, Mobile Source Incentive Fund, etc.) use specific billing codes (i.e., BC3, BC17, etc.), and all operating/capital expense charges are allocated pro-rata to those grant activities. Employees working in permit-related Programs (i.e., Air Toxics, Compliance Assurance, Source Testing, etc.) also use specific billing codes (i.e., BC8, BC21, BC29, etc.) and all operating/capital expense charges incurred by those Programs are allocated pro-rata to those Program's activity profiles as defined by the associated billing codes.

Direct costs for permit activities include personnel, operating and capital costs based on employee work time allocated to direct permit-related activities, and to general permitrelated support and administrative activities (allocated on pro-rata basis). Indirect costs for permit activities include that portion of general support personnel, operating and capital costs allocated pro-rata to permit fee revenue-related program activities.

Study Results

Figure 1 shows a summary of overall regulatory program costs and revenue for FYE 2019. Figure 2 shows the details of costs and revenue on a fee schedule basis for FYE 2019 by schedule. Figure 3 shows the details of average schedule costs and revenue for the three-year period FYE 2017 through FYE 2019 by schedule.

Discussion of Results

Figure 1 indicates that in FYE 2019 there continued to be a revenue shortfall, as the direct and indirect costs of regulatory programs exceeded fee revenue. The overall magnitude of the cost recovery gap was determined to be \$7.9 million for FYE 2019. This cost recovery gap was filled by General Fund revenue received by the Air District from the counties.

Figure 2 shows that in FYE 2019 there were revenue shortfalls for most of the twentythree fee schedules for which cost recovery can be analyzed. For FYE 2019, the Air District is recovering approximately 86% of its fee-related activity costs. The revenue collected exceeded Program costs for seven fee schedules. These are Schedule B (Combustion of Fuels), Schedule C (Stationary Containers for the Storage of Organic Liquids), Schedule D (Gasoline Transfer at Gasoline Dispensing Facilities, Bulk Plants and Terminals), Schedule G-5 (Miscellaneous Sources), Schedule L (Asbestos Operations), Schedule R (Equipment Registration Fees), and Schedule X (Community Air Monitoring). The revenue collected was less than program costs for 16 fee schedules. These are Schedule A (Hearing Board), Schedule E (Solvent Evaporating Sources), Schedule F (Miscellaneous Sources), Schedule G-1 (Miscellaneous Sources), Schedule G-2 (Miscellaneous Sources), Schedule G-3 (Miscellaneous Sources), Schedule G-4 (Miscellaneous Sources), Schedule H (Semiconductor and Related Operations), Schedule I (Dry Cleaners), Schedule K (Solid Waste Disposal Sites), Schedule N (Toxic Inventory Fees), Schedule P (Major Facility Review Fees), Schedule S (Naturally Occurring Asbestos Operations), Schedule T (Greenhouse Gas Fees), Schedule V (Open Burning), and Schedule W (Refinery Emissions Tracking),.

Figure 3 shows that over a three-year period (FYE 2017 through FYE 2019) there were revenue shortfalls for most of the twenty-three fee schedules for which cost recovery can be analyzed. For this three-year period, the Air District is recovering approximately 84% of its fee-related activity costs. The revenue collected exceeded costs for five fee schedules. These are Schedule B (Combustion of Fuel), Schedule C (Stationary Containers for the Storage of Organic Liquids), Schedule G-5 (Miscellaneous Sources), Schedule L (Asbestos Operations), and Schedule X (Community Air Monitoring). The revenue collected was lower than costs for 18 fee schedules. These are Schedule A (Hearing Board), Schedule D (Gasoline Transfer at Gasoline Dispensing Facilities, Bulk Plants and Terminals), Schedule E (Solvent Evaporating Sources), Schedule F (Miscellaneous Sources), Schedule G-1 (Miscellaneous Sources), Schedule G-2 (Miscellaneous Sources), Schedule G-3 (Miscellaneous Sources), Schedule G-4 (Miscellaneous Sources), Schedule H (Semiconductor and Related Operations),

Schedule I (Dry Cleaners), Schedule K (Solid Waste Disposal Sites), Schedule N (Toxic Inventory Fees), Schedule P (Major Facility Review Fees), Schedule R (Equipment Registration Fees), Schedule S (Naturally Occurring Asbestos Operations), Schedule T (Greenhouse Gas Fees), Schedule V (Open Burning), and Schedule W (Refinery Emissions Tracking).

The Air District uses the three-year averages shown in Figure 3 in evaluating proposed amendments to Regulation 3, Fees at the fee schedule level because longer averaging periods are less sensitive to year-to-year variations in activity levels that occur due to economic or market variations and regulatory program changes affecting various source categories.

Conclusions

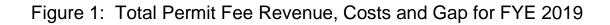
Air District staff has updated the analysis of cost recovery of its regulatory programs based on the methodology established by the accounting firms KPMG in 1999 and Stonefield Josephson, Inc. in 2005 and updated by Matrix Consulting Group in 2011 and in 2018. The analysis shows that fee revenue continues to fall short of recovering activity costs. For FYE 2017 to 2019, the Air District is recovering approximately 84% of its feerelated activity costs. The overall magnitude of this cost recovery gap was determined to be approximately \$8.4 million.

To reduce or stabilize expenditures, the Air District has implemented various types of cost containment strategies, including developing an online permitting system for high-volume source categories, maintaining unfilled positions when feasible, and reducing service and supply budgets. In order to reduce the cost recovery gap, further fee increases will need to be evaluated in accordance with the Cost Recovery Policy adopted by the Air District's Board of Directors.



2020 Cost Recovery Study

FIGURES



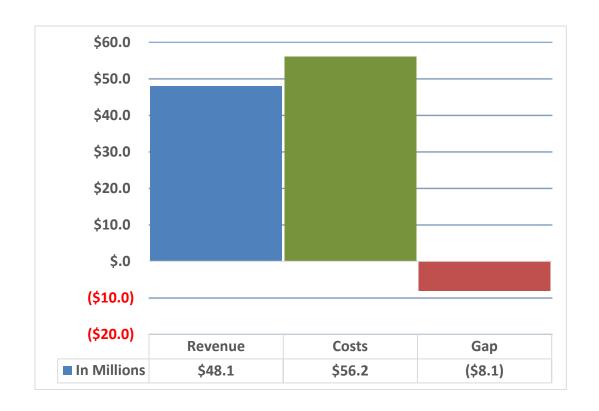


Figure 2: Fee Revenue and Program Costs by Fee Schedule, FYE 2019

	A-Hearing Board	B - Combustion of Fuel	C - Storage Organic Liquid	D - Gasoline Dispensing / Bulk Terminals	E - Solvent Evaporation	F - Miscellaneous	G1 - Miscellaneous	G2 - Miscellaneous	G3 - Miscellaneous	G4 - Miscellaneous	G5 - Miscellaneous	H - Semiconductor	I - Drycleaners	K - Waste Disposal	L - Asbestos	N - Toxic Inventory (AB2588)	P - Major Facility Review (Title V)	R-Registration	S - Naturally Occurring Asbestos	T - GreenHouse Gas	V - Open Burning	W - Refinery Emissions Tracking	X - Community Air Monitoring	Total
	47.000	7.070.000	2 222 277	2.242.422	2 222 222	0.400 =04	2 227 422	704.055	050 400	4 505 005	0.47.000	404.000	4 400	4== 440	5.057.000	222.252	- ann ann	222.222	100 510	0.000.000	244.422	100.005	200 700	10 75 1 0 1 1
Revenues Schedule M	47,628	7,679,636 880,691	2,233,077 109,905	6,249,199 12,636	3,200,202 39,061	2,102,701 267,090	2,637,196 60,344	761,955 17,111	656,420 6,668	1,527,227 755,273	647,983 14,796	184,622	4,498	177,413 123,213	5,057,006	263,358	5,638,883	336,060 592	100,513	2,963,989	211,132	139,905	933,739	43,754,341 2,287,380
Reg 3- 312 - Bubble		197,342	302,807	15,038	19,286	101,639	96,373	36,772	28,545	22,542	23,063			329	[-		1,547	- [-		845,282
Reg 3- 327 - Renewal Processing	-	459,251	47.484	227,953	202,246	140,586	45,833	8,221	1.149	544	806	6,265	2,195	4,153	.	-	-	13,064	-	-	-	-	-	1,159,751
Reg 3- 311 - Banking	-	27,318	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27,318
Total Revenue	47,628	9,244,239	2,693,273	6,504,826	3,460,795	2,612,016	2,839,747	824,058	692,782	2,305,587	686,648	190,887	6,693	305,109	5,057,006	263,358	5,638,883	351,262	100,513	2,963,989	211,132	139,905	933,739	48,074,073
Direct Costs																								
Direct Labor	67,327	4,951,822	447,138	3,423,477	2,725,197	1,782,297	3,621,802	1,033,054	467,078	1,778,054	215,908	161,040	4,238	1,753,926	1,410,266	491,786	3,369,463	146,277	383,252	1,290,338	390,970	328,888	111,697	30,355,293
Services and Supplies	3,848	379,147	28,953	279,042	182,076	120,927	293,144	92,450	38,213	183,018	14,853	10,362	275	127,296	58,859	26,394	284,528	4,805	28,943	1,272,092	18,527	27,000	21,914	3,496,666
Capital Outlay	0	579,062	53,363	399,066	326,431	212,485	415,586	117,470	55,410	207,326	25,134	19,387	501	209,089		55,698	392,886	701	45,591	148,906	638	41,542	16,806	3,331,277
Indirect Costs	36,534	3,029,925	275,540	2,061,635	1,707,535	1,072,870	2,218,968	638,292	296,327	1,105,686	138,277	100,276	1,949	1,114,653	964,944	270,820	1,989,325	98,405	251,662	752,107	272,501	201,766	72,791	18,672,787
Total Costs	107,708	8,939,955	804,994	6,163,220	4,941,239	3,188,579	6,549,500	1,881,266	857,029	3,274,084	394,172	291,065	6,962	3,204,965	2,442,267	844,698	6,036,202	250,189	709,447	3,463,443	682,636	599,195	223,207	55,856,023
-																								
Net Surplus/(Deficit)	(60,081)	304,283	1,888,278	341,606	(1,480,444)	(576,563)	(3,709,753)	(1,057,208)	(164,247)	(968,497)	292,477	(100,178)	(269)	(2,899,856)	2,614,739	(581,340)	(397,319)	101,073	(608,934)	(499,454)	(471,504)	(459,290)	710,532	(7,781,950)
Cost Recovery	44.2%	103.4%	334.6%	105.5%	70.0%	81.9%	43.4%	43.8%	80.8%	70.4%	174.2%	65.6%	96.1%	9.5%	207.1%	31.2%	93.4%	140.4%	14.2%	85.6%	30.9%	23.3%	418.3%	86.07%

Figure 3: Fee Revenue and Program Costs by Fee Schedule, FYE 2017-2019, 3-Year Average

	A-Hearing Board	B - Combustion of Fuel	C - Storage Organic Liquid	D - Gasoline Dispensing / Bulk Terminals	E - Solvent Evaporation	F - Miscellaneous	G1 - Miscellaneous	G2 - Miscellaneous	G3 - Miscellaneous	G4 - Miscellaneous	G5 - Miscellaneous	H - Semiconductor	I - Drycleaners	K - Waste Disposal	L - Asbestos	N - Toxic Inventory (AB2588)	P - Major Facility Review (Title V)	R-Registration	S - Naturally Occurring Asbestos	T - GreenHouse Gas	V - Open Burning	W - Refinery Emissions Tracking	X - Community Air Monitoring	Total
Revenues	22,923	7,920,402	2,189,106	5,736,757	2,823,092	1,982,551	2,481,798	650,061	635,241	1,210,547	718,798	168,356	4,454	159,372	4,387,279	268,240	5,397,772	278,599	91,026	2,629,967	177,519	201,285	1,038,541	41,173,687
Schedule M	22,923	676,296	2,169,106	32,594	31,872	753,812	2,461,796 84,019	13,837	4,129	258,966	120,150	100,330	4,454	112,147	4,367,279	200,240	0,397,772	1.441	91,026	2,029,907	177,519	201,265	1,036,541	2,294,901
Reg 3- 312 - Bubble	0	382,759	182,101	21,304	12,701	43,794	45,413	18,158	13,141	64,204	13,078	201	4,537	110	0	0	0	558	0	0	0	0	0	802,058
Reg 3- 327 - Renewal Processing	0	318,734	44,762	219,539	211,637	145,415	46,920	7,895	1,006	1,022	1,056	5,885	1,806	4,228	0	0	0	8,559	0	0	0	0	0	1,018,464
Reg 3- 311 - Banking	0	13,312	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,312
Total Revenue	22,923	9,311,503	2,621,608	6,010,195	3,079,302	2,925,573	2,658,149	689,950	653,516	1,534,739	853,082	174,442	10,798	275,857	4,387,279	268,240	5,397,772	289,158	91,026	2,629,967	177,519	201,285	1,038,541	45,302,422
Direct Costs Direct Labor Services and Supplies Capital Outlay Indirect Costs Total Costs	87,863 3,222 0 52,344 143,428	5,207,508 394,927 482,898 3,161,086 9,246,418	408,889 22,228 32,210 258,496 721,823	3,776,161 332,682 346,812 2,296,770 6,752,424	2,392,210 149,335 204,803 1,513,246 4,259,595	1,693,044 145,450 146,233 998,097 2,982,824	3,366,754 262,324 394,677 2,057,059 6,080,815	752,538 65,327 70,623 450,666 1,339,155	413,754 29,638 38,133 267,299 748,824	1,795,291 216,275 220,071 1,056,336 3,287,973	205,756 12,012 15,075 134,506 367,350	175,929 8,826 12,722 110,872 308,350	8,628 394 2,510 5,265 16,798	1,253,014 88,231 135,886 802,166 2,279,298	1,386,782 109,172 153,306 1,098,563 2,747,823	288,379 17,486 23,994 164,659 494,517	3,518,663 340,749 318,018 2,072,453 6,249,883	199,071 10,928 1,347 163,066 374,413	275,024 20,491 29,922 180,016 505,453	1,577,642 582,878 178,994 924,193 3,263,707	334,785 32,483 3,779 279,575 650,623	276,526 23,761 41,803 165,118 507,208	197,033 24,181 24,878 121,449 367,541	29,591,245 2,893,001 2,878,694 18,333,302 53,696,241
Total Surplus/(Deficit)	(120,505)	65,084	1,899,786	(742,229)	(1,180,293)	(57,252)	(3,422,665)	(649,205)	(95,308)	(1,753,234)	485,732	(133,907)	(6,000)	(2,003,441)	1,639,456	(226,278)	(852,111)	(85,255)	(414,427)	(633,740)	(473,104)	(305,923)	671,001	(8,393,819)
Cost Recovery	16%	101%	363%	89%	72%	98%	44%	52%	87%	47%	232%	57%	64%	12%	160%	54%	86%	77%	18%	81%	27%	40%	283%	84.37%

REGULATION 3 FEES

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3-100	GENERAL	
3-101	Description	
3-101	Deleted July 12, 1989	
3-102	Exemption, Abatement Devices	
3-103	Deleted August 2, 1995	
3-10-	Exemption, Excavation of Contaminated Soil and Removal of Unde	arground Storage Tank
3-103	Operation Fees	erground Storage Tank
3-106	Deleted December 2, 1998	
3-107	Exemption, Sources Exempt from Permit Requirements	
3-200	DEFINITIONS	
3-201	Cancelled Application	
3-202	Gasoline Dispensing Facility	
3-203	Filing Fee	
3-204	Initial Fee	
3-205	Authority to Construct	
3-206	Modification	
3-207	Permit to Operate Fee	
3-208	Deleted June 4, 1986	
3-209	Small Business	
3-210	Solvent Evaporating Source	
3-211	Source	
3-212	Deleted August 2, 1995	
3-213	Major Stationary Source	
3-214	Deleted effective March 1, 2000	
3-215	Deleted effective March 1, 2000	
3-216	Deleted effective March 1, 2000	
3-217	Deleted effective March 1, 2000	
3-218	Deleted effective March 1, 2000	
3-219	Deleted effective March 1, 2000	
3-220	Deleted effective March 1, 2000 Deleted effective March 1, 2000	
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3-222	Start-up Date	
3-223	Permit to Operate	
3-225	Deleted June 3, 2015	
3-226	Air Toxics "Hot Spots" Information and Assessment Act of 1987	
3-227	Toxic Air Contaminant, or TAC	
3-228	Deleted December 2, 1998	
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3-230	Deleted December 2, 1998	
3-231	Deleted December 2, 1998	
3-232	Deleted December 2, 1998	
3-233	Deleted December 2, 1998	
3-234	Deleted December 2, 1998	
3-235	Deleted December 2, 1998	
3-236	Deleted December 2, 1998	
3-237	PM ₁₀	
3-238	Risk Assessment Fee	
	Air Quality Management District	June 3, 2020 June 5, 201
•	3.1	

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3-400	ADMINISTRATIVE REQUIREMENTS										
3-401	ermits										
3-402	Single Anniversary Date										
3-403	Change in Operating Parameters										
3-404	Deleted June 7, 2000										
3-405	Fees Not Paid										
3-406	Deleted June 4, 1986										
3-407	Deleted August 2, 1995										
3-408	Permit to Operate Valid for 12 Months										
3-409	Deleted June 7, 2000										
3-410	Deleted August 2, 1995										
3-411	Advance Deposit of Funds										
3-412	Deleted December 2, 1998										
3-413	Toxic "Hot Spots" Information and Assessment Act Revenues										
3-414	Deleted December 2, 1998										
3-415	Failure to Pay - Further Actions										
3-416	Adjustment of Fees										
3-417	Temporary Amnesty for Unpermitted and Unregistered Sources										
3-418	Temporary Incentive for Online Production System Transactions										
3-500	MONITORING AND RECORDS (None Included)										
3-500 3-600	MONITORING AND RECORDS (None Included) MANUAL OF PROCEDURES (None Included)										
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SCHEDULE U

SCHEDULE V

EFINING EMISSIONS TRACKING FEES

INDIRECT SOURCE REVIEW FEES

EQUIPMENT REGISTRATION FEES

MAJOR FACILITY REVIEW FEES

DELETED May 19, 1999

GREENHOUSE GAS FEES

STORAGE TANKS

OPEN BURNING

JOR STATIONARY SOURCE COMMUNITY AIR MONITORING FEES

NATURALLY OCCURRING ASBESTOS OPERATIONS

EXCAVATION OF CONTAMINATED SOIL AND REMOVAL OF UNDERGROUND

REGULATION 3 FEES

(Adopted June 18, 1980)

	(Adopted Julie 16, 1900)
3-100	GENERAL
3-101	Description: This regulation establishes the regulatory fees charged by the District. (Amended 7/6/83; 11/2/83; 2/21/90; 12/16/92; 8/2/95; 12/2/98; 5/21/03; 5/21/08; 5/20/09; 6/19/13)
3-102 3-103	Deleted July 12, 1989 Exemption, Abatement Devices: Installation, modification, or replacement of abatement devices on existing sources are subject to fees pursuant to Section 3-302.3. All abatement devices are exempt from annual permit renewal fees. However, emissions from abatement devices, including any secondary emissions, shall be included in facility-wide emissions calculations when determining the applicability of and the fees associated with Schedules M, N, P, and T.
3-104	(Amended 6/4/86; 7/1/98; 6/7/00; 5/21/08) Deleted August 2, 1995
3-105	 Exemption, Excavation of Contaminated Soil and Removal of Underground Storage Tank Operation Fees: Fees shall not be required, pursuant to Section 3-322, for operations associated with the excavation of contaminated soil and the removal of underground storage tanks if one of the following is met: 105.1 The tank removal operation is being conducted within a jurisdiction where the APCO has determined that a public authority has a program equivalent to the District program and persons conducting the operations have met all the requirements of the public authority. 105.2 Persons submitting a written notification for a given site have obtained an Authority to
0.400	Construct or Permit to Operate in accordance with Regulation 2, Rule 1, Section 301 or 302. Evidence of the Authority to Construct or the Permit to Operate must be provided with any notification required by Regulation 8, Rule 40. (Adopted 1/5/94; Amended 5/21/03)
3-106 3-107	Deleted December 2, 1998 Exemption, Sources Exempt from Permit Requirements: Any source that is exempt from permit requirements pursuant to Regulation 2, Rule 1, Sections 103 through 128 is exempt from permit fees. However, emissions from exempt sources shall be included in facility-wide emissions calculations when determining the applicability of and the fees associated with Schedules M, N, and P. (Adopted June 7, 2000)
3-200	DEFINITIONS
3-200	DEI INTIONS
3-201	Cancelled Application: Any application which has been withdrawn by the applicant or cancelled by the APCO for failure to pay fees or to provide the information requested to make an application complete.
3-202	(Amended 6/4/86; 4/6/88) Gasoline Dispensing Facility: Any stationary facility which dispenses gasoline directly into the fuel tanks of vehicles, such as motor vehicles, aircraft or boats. The facility shall be treated as a single source which includes all necessary equipment for the exclusive use of the facility, such as nozzles, dispensers, pumps, vapor return lines, plumbing and storage tanks. (Amended February 20, 1985)
3-203	Filing Fee: A fixed fee for each source in an authority to construct.
3-204	(Amended June 4, 1986) Initial Fee: The fee required for each new or modified source based on the type and size of the source. The fee is applicable to new and modified sources seeking to obtain an authority to construct. Operation of a new or modified source is not allowed until the permit to operate fee is paid.
	(Amended June 4, 1986)

(Amended June 4, 1986)

3-205 Authority to Construct: Written authorization from the APCO, pursuant to Section 2-1-301, for a source to be constructed or modified or for a source whose emissions will be reduced by the construction or modification of an abatement device.

(Amended June 4, 1986)

- **3-206 Modification:** See Section 1-217 of Regulation 1.
- **3-207 Permit to Operate Fee:** The fee required for the annual renewal of a permit to operate or for the first year of operation (or prorated portion thereof) of a new or modified source which received an authority to construct.

(Amended 6/4/86; 7/15/87; 12/2/98; 6/7/00)

- 3-208 Deleted June 4, 1986
- **3-209 Small Business:** A business with no more than 10 employees and gross annual income of no more than \$750,000 that is not an affiliate of a non-small business.

(Amended 6/4/86; 6/6/90; 6/7/00; 6/15/05; 6/16/10)

3-210 Solvent Evaporating Source: Any source utilizing organic solvent, as part of a process in which evaporation of the solvent is a necessary step. Such processes include, but are not limited to, solvent cleaning operations, painting and surface coating, rotogravure coating and printing, flexographic printing, adhesive laminating, etc. Manufacture or mixing of solvents or surface coatings is not included.

(Amended July 3, 1991)

- **3-211 Source:** See Section 1-227 of Regulation 1.
- 3-212 Deleted August 2, 1995
- **3-213 Major Stationary Source:** For the purpose of Schedule M, a major stationary source shall be any District permitted plant, building, structure, stationary facility or group of facilities under the same ownership, leasehold, or operator which, in the base calendar year, emitted to the atmosphere organic compounds, oxides of nitrogen (expressed as nitrogen dioxide), oxides of sulfur (expressed as sulfur dioxide), or PM₁₀ in an amount calculated by the APCO equal to or exceeding 50 tons per year.

(Adopted 11/2/83; Amended 2/21/90; 6/6/90; 8/2/95; 6/7/00)

- 3-214 Deleted October 20, 1999, effective March 1, 2000
- 3-215 Deleted October 20, 1999, effective March 1, 2000
- 3-216 Deleted October 20, 1999, effective March 1, 2000
- **3-217** Deleted October 20, 1999, effective March 1, 2000
- 3-218 Deleted October 20, 1999, effective March 1, 2000
- 3-219 Deleted October 20, 1999, effective March 1, 2000
- 3-220 Deleted October 20, 1999, effective March 1, 2000
- 3-221 Deleted October 20, 1999, effective March 1, 2000
- 3-222 Deleted October 20, 1999, effective March 1, 2000
- **Start-up Date:** Date when new or modified equipment under an authority to construct begins operating. The holder of an authority to construct is required to notify the APCO of this date at least 3 days in advance. For new sources, or modified sources whose authorities to construct have expired, operating fees are charged from the startup date.

(Adopted 6/4/86; Amended 6/6/90)

3-224 Permit to Operate: Written authorization from the APCO pursuant to Section 2-1-302.

(Adopted 6/4/86; Amended 6/7/00)

- 3-225 Deleted June 3, 2015
- **3-226** Air Toxics "Hot Spots" Information and Assessment Act of 1987: The Air Toxics "Hot Spots" Information and Assessment Act of 1987 directs the California Air Resources Board and the Air Quality Management Districts to collect information from industry on emissions of potentially toxic air contaminants and to inform the public about such emissions and their impact on public health. It also directs the Air Quality Management District to collect fees sufficient to cover the necessary state and District costs of implementing the program.

(Adopted 10/21/92; Amended 6/15/05)

Toxic Air Contaminant, or TAC: An air pollutant that may cause or contribute to an increase in mortality or in serious illness or that may pose a present or potential hazard to human health. For the purposes of this rule, TACs consist of the substances listed in Table 2-5-1 of Regulation 2, Rule 5.

(Adopted 10/21/92; Amended 6/15/05)

3-228 Deleted December 2, 1998 Deleted December 2, 1998 3-229 3-230 Deleted December 2, 1998 3-231 Deleted December 2, 1998 3-232 Deleted December 2, 1998 3-233 Deleted December 2, 1998 3-234 Deleted December 2, 1998 Deleted December 2, 1998 3-235 Deleted December 2, 1998 3-236 3-237 PM₁₀: See Section 2-1-229 of Regulation 2, Rule 1.

(Adopted June 7, 2000)

Risk Assessment Fee: Fee for a new or modified source of toxic air contaminants for which a health risk assessment (HRA) is required under Regulation 2-5-401, for an HRA required under Regulation 11, Rule 18, or for an HRA prepared for other purposes (e.g., for determination of permit exemption in accordance with Regulations 2-1-316, 2-5-301 and 2-5-302; or for determination of exemption from emission control requirements pursuant to Regulation 8-47-113 and 8-47-402).

(Adopted June 15, 2005; Amended: June 21, 2017)

Toxic Surcharge: Fee paid in addition to the permit to operate fee for a source that emits one or more toxic air contaminants at a rate which exceeds a chronic trigger level listed in Table 2-5-1.

(Adopted June 15, 2005)

Biogenic Carbon Dioxide: Carbon dioxide emissions resulting from materials that are derived from living cells, excluding fossil fuels, limestone and other materials that have been transformed by geological processes. Biogenic carbon dioxide originates from carbon (released in the form of emissions) that is present in materials that include, but are not limited to, wood, paper, vegetable oils, animal fat, and food, animal and yard waste.

(Adopted May 21, 2008)

3-241 Green Business: A business or government agency that has been certified under the Bay Area Green Business Program coordinated by the Association of Bay Area Governments and implemented by participating counties.

(Adopted June 16, 2010)

3-242 Incident: A non-routine release of an air contaminant that may cause adverse health consequences to the public or to emergency personnel responding to the release, or that may cause a public nuisance or off-site environmental damage.

(Adopted June 19, 2013)

- **Incident Response:** The District's response to an incident. The District's incident response may include the following activities: i) inspection of the incident-emitting equipment and facility records associated with operation of the equipment; ii) identification and analysis of air quality impacts, including without limitation, identifying areas impacted by the incident, modeling, air monitoring, and source sampling; iii) engineering analysis of the specifications or operation of the equipment; and iv) administrative tasks associated with processing complaints and reports.

 (Adopted June 19, 2013)
- **3-244** Permit to Operate Renewal Date: The first day of a Permit to Operate's Permit Renewal Period.

(Adopted June 19 ,2013))

3-245 Permit Renewal Period: The length of time the source is authorized to operate pursuant to a Permit to Operate.

(Adopted June 19, 2013)

- 3-300 STANDARDS
- **3-301 Hearing Board Fees:** Applicants for variances or appeals or those seeking to revoke or modify variances or abatement orders or to rehear a Hearing Board decision shall pay the applicable fees, including excess emission fees, set forth in Schedule A.

(Amended June 7, 2000)

3-302 Fees for New and Modified Sources: Applicants for authorities to construct and permits to operate new sources shall pay for each new source: a filing fee of \$508524, the initial fee, the

risk assessment fee, the permit to operate fee, and toxic surcharge (given in Schedules B. C. D, E, F, H, I or K). Applicants for authorities to construct and permits to operate modified sources shall pay for each modified source, a filing fee of \$508524, the initial fee, the risk assessment fee, and any incremental increase in permit to operate and toxic surcharge fees. Where more than one of the schedules is applicable to a source, the fee paid shall be the highest of the applicable schedules. If any person requests more than three HRA scenarios required pursuant to Regulation 2, Rule 5 in any single permit application, they shall pay an additional risk assessment fee for each of these scenarios. Except for gasoline dispensing facilities (Schedule D) and semiconductor facilities (Schedule H), the size to be used for a source when applying the schedules shall be the maximum size the source will have after the construction or modification. Where applicable, fees for new or modified sources shall be based on maximum permitted usage levels or maximum potential to emit including any secondary emissions from abatement equipment. The fee rate applied shall be based on the fee rate in force on the date the application is declared by the APCO to be complete according to 2-1-402, excluding 2-1-402.3 fees. The APCO may reduce the fees for new and modified sources by an amount deemed appropriate if the owner or operator of the source attends an Industry Compliance School sponsored by the District.

- 302.1 Small Business Discount: If an applicant qualifies as a small business and the source falls under schedules B, C, D (excluding gasoline dispensing facilities), E, F, H, I or K, the filing fee, initial fee, and risk assessment fee shall be reduced by 50%. All other applicable fees shall be paid in full. If an applicant also qualifies for a Green Business Discount, only the Small Business Discount (i.e., the 50% discount) shall apply.
- 302.2 Deleted July 3, 1991
- 302.3 Fees for Abatement Devices: Applicants for an authority to construct and permit to operate abatement devices where there is no other modification to the source shall pay a \$508524 filing fee and initial and risk assessment fees that are equivalent to 50% of the initial and risk assessment fees for the source being abated, not to exceed a total of \$10,588. For abatement devices abating more than one source, the initial fee shall be 50% of the initial fee for the source having the highest initial fee.
- 302.4 Fees for Reactivated Sources: Applicants for a Permit to Operate reactivated, previously permitted equipment shall pay the full filing, initial, risk assessment, permit, and toxic surcharge fees.
- 302.5 Deleted June 3, 2015
- 302.6 Green Business Discount: If an applicant qualifies as a green business, the filing fee, initial fee, and risk assessment fee shall be reduced by 10%. All other applicable fees shall be paid in full.

(Amended 5/19/82; 7/6/83; 6/4/86; 7/15/87; 6/6/90; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14: 6/3/15; 6/15/16, 6/21/17, 6/6/18, 6/5/19)

3-303 Back Fees: An applicant required to obtain a permit to operate existing equipment in accordance with District regulations shall pay back fees equal to the permit to operate fees and toxic surcharges given in the appropriate Schedule (B, C, D, E, F, H, I or K) prorated from the effective date of permit requirements. Where more than one of these schedules is applicable to a source, the fee paid shall be the highest of the applicable schedules. The applicant shall also pay back fees equal to toxic inventory fees pursuant to Section 3-320 and Schedule N. The maximum back fee shall not exceed a total of five years' permit, toxic surcharge, and toxic inventory fees. An owner/operator required to register existing equipment in accordance with District regulations shall pay back fees equal to the annual renewal fee given in Schedule R prorated from the effective date of registration requirements, up to a maximum of five years.

(Amended 5/19/82; 7/6/83; 6/4/86; 7/15/87, 6/6/90; 7/3/91; 10/8/97; 6/15/05; 5/20/09)

- **Alteration:** Except as provided below, an applicant to alter an existing permitted source shall pay the filing fee and 50% of the initial fee for the source, provided that the alteration does not result in an increase in emissions of any regulated air pollutant. For gasoline dispensing facilities subject to Schedule D, an applicant for an alteration shall pay a fee of 1.75 times the filing fee.
 - 304.1 Schedule D Fees: Applicants for alteration to a gasoline dispensing facility subject to Schedule D shall pay a fee of 1.75 times the filing fee.

304.2 Schedule G Fees: Applicants for alteration to a permitted source subject to Schedule G-3, G-4, or G-5 shall pay the filing fee, 100% of the initial fee, and, if District regulations require a health risk assessment of the alteration, the risk assessment fee provided for in Schedule G-2. The applicant shall pay the permit renewal and the toxic surcharge fees applicable to the source under Schedules G-3, G-4, or G-5.

(Amended 6/4/86; 11/15/00; 6/2/04; 6/3/15, 6/15/16, 6/6/18, 6/5/19)

Cancellation or Withdrawal: There will be no refund of the initial fee and filing fee if an application is cancelled or withdrawn. There will be no refund of the risk assessment fee if the risk assessment has been conducted prior to the application being cancelled or withdrawn. If an application for identical equipment is submitted within six months of the date of cancellation or withdrawal, the initial fee will be credited in full against the fee for the new application.

(Amended 7/6/83; 4/6/88; 10/8/97; 6/15/05, 6/21/17)

- **3-306 Change in Conditions:** If an applicant applies to change the conditions on an existing authority to construct or permit to operate, the applicant will pay the following fees. There will be no change in anniversary date.
 - 306.1 Administrative Condition Changes: An applicant applying for an administrative change in permit conditions shall pay a fee equal to the filing fee for a single source, provided the following criteria are met:
 - 1.1 The condition change applies to a single source or a group of sources with shared permit conditions.
 - 1.2 The condition change does not subject the source(s) to any District Regulations or requirements that were not previously applicable.
 - 1.3 The condition change does not result in any increase in emissions of POC, NPOC, NO_x, CO, SO₂, or PM₁₀ at any source or the emission of a toxic air contaminant above the trigger levels identified in Table 2-5-1
 - 1.4 The condition change does not require a public notice.
 - 306.2 Other Condition Changes: Applicant shall pay the filing, initial, and risk assessment fees required for new and modified equipment under Section 3-302. If the condition change will result in higher permit to operate fees, the applicant shall also pay any incremental increases in permit to operate fees and toxic surcharges.

(Amended 7/6/83; 6/4/86; 6/6/90; 10/8/97; 6/7/00; 6/15/05, 6/21/17)

- **Transfers:** The owner/operator of record is the person to whom a permit is issued or, if no permit has yet been issued to a facility, the person who applied for a permit. Permits are valid only for the owner/operator of record. Upon submittal of a \$102 transfer of ownership fee, permits are re-issued to the new owner/operator of record with no change in expiration dates.

 (Amended 2/20/85; 6/4/86; 11/5/86; 4/6/88; 10/8/97, 5/1/02; 5/21/03; 6/02/04; 6/19/13; 6/4/14, 6/15/16)
- **3-308 Change of Location:** An applicant who wishes to move an existing source, which has a permit to operate, shall pay no fee if the move is on the same facility. If the move is not on the same facility, the source shall be considered a new source and subject to Section 3-302. This section does not apply to portable permits meeting the requirements of Regulation 2-1-220 and 413.

 (Amended 7/6/83; 6/4/86; 6/15/05)
- **3-309** Deleted June 21, 2017

(Amended 5/19/99; 5/1/02; 5/21/03; 6/02/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17)

- **3-310 Fee for Constructing Without a Permit:** An applicant for an authority to construct and a permit to operate a source, which has been constructed or modified without an authority to construct, shall pay the following fees:
 - 310.1 Sources subject to permit requirements on the date of initial operation shall pay fees for new construction pursuant to Section 3-302, any back fees pursuant to Section 3-303, and a late fee equal to 100% of the initial fee. A modified gasoline dispensing facility subject to Schedule D that is not required to pay an initial fee shall pay fees for a modified source pursuant to Section 3-302, back fees, and a late fee equal to 100% of the filing fee.
 - 310.2 Sources previously exempt from permit requirements that lose their exemption due to changes in District, state, or federal regulations shall pay a permit to operate fee and toxic surcharge for the coming year and any back fees pursuant to Section 3-303.
 - 310.3 Sources previously exempt from permit requirements that lose their exemption due to

- a change in the manner or mode of operation, such as an increased throughput, shall pay fees for new construction pursuant to Section 3-302. In addition, sources applying for permits after commencing operation in a non-exempt mode shall also pay a late fee equal to 100% of the initial fee and any back fees pursuant to Section 3-303.
- 310.4 Sources modified without a required authority to construct shall pay fees for modification pursuant to Section 3-302 and a late fee equal to 100% of the initial fee. . (Amended 7/6/83; 4/18/84; 6/4/86; 6/6/90; 7/3/91; 8/2/95; 10/8/97; 6/02/04; 6/15/05; 6/6/12)
- 3-311 Emission Banking Fees: An applicant to bank emissions for future use, to convert an emission reduction credit (ERC) into an Interchangeable Emission Reduction Credit (IERC), or to transfer ownership of ERCs shall pay the following fees:
 - Banking ERCs: An applicant to bank emissions for future use shall pay a filing fee of \$508524 per source plus the initial fee given in Schedules B, C, D, E, F, H, I or K. Where more than one of these schedules is applicable to a source, the fee paid shall be the highest of the applicable schedules.
 - Converting Existing ERCs: An applicant to convert an existing ERC into an IERC shall pay a filing fee of \$508524 per source plus the initial fee given in Schedules B, C, D, E, F, H, I or K. Where more than one of these schedules is applicable to a source, the fee paid shall be the highest of the applicable schedules.
 - Transferring ERC Ownership: An applicant to transfer an ERC it currently owns to another owner shall pay a filing fee of \$508524.

(Amended 7/6/83; 6/4/86; 7/15/87; 7/3/91; 6/15/94; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/02/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19,

- 3-312 Emission Caps and Alternative Compliance Plans: Any facility which elects to use an alternative compliance plan contained in:
 - Regulation 8 ("bubble") to comply with a District emission limitation or to use an annual or monthly emission limit to acquire a permit in accordance with the provisions of Regulation 2, Rule 2, shall pay an additional annual fee equal to fifteen percent of the total plant permit to operate fee.
 - Regulation 2, Rule 9, or Regulation 9, Rule 10 shall pay an annual fee of \$1,3261,286 for each source included in the alternative compliance plan, not to exceed \$13,25912,860.

(Adopted 5/19/82; Amended 6/4/86; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/23/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19_TBD)

- Deleted May 19, 1999 3-313
- 3-314 Deleted August 2, 1995
- Costs of Environmental Documentation: An applicant for an Authority to Construct shall 3-315 pay, in addition to the fees required under Section 3-302 and in any applicable schedule, the District's costs of performing any environmental evaluation and preparing and filing any documents pursuant to the California Environmental Quality Act (Public Resources Code, Section 21000, et seg), including the costs of any outside consulting assistance which the District may employ in connection with the preparation of any such evaluation or documentation, as well as the District's reasonable internal costs (including overhead) of processing, reviewing, or filing any environmental evaluation or documentation.

(Adopted 12/18/85; Amended 5/1/02; 6/3/15)

- 3-316 Deleted June 6, 1990
- Asbestos Operation Fees: After July 1, 1988, persons submitting a written plan, as required 3-317 by Regulation 11, Rule 2, Section 401, to conduct an asbestos operation shall pay the fee given in Schedule L.

(Adopted 7/6/88; Renumbered 9/7/88; Amended 8/2/95)

- 3-318 Public Notice Fee, Schools: Pursuant to Section 42301.6(b) of the Health and Safety Code, an applicant for an authority to construct or permit to operate subject to the public notice requirements of Regulation 2-1-412 shall pay, in addition to the fees required under Section 3-302 and in any applicable schedule, a fee to cover the expense of preparing and distributing the public notices to the affected persons specified in Regulation 2-1-412 as follows:
 - 318.1 A fee of \$2,272 per application, and
 - 318.2 The District's cost exceeding \$2,272 of preparing and distributing the public notice.

- 318.3 The District shall refund to the applicant the portion of any fee paid under this Section that exceeds the District's cost of preparing and distributing the public notice.
 - (Adopted 11/1/89; Amended 10/8/97; 7/1/98; 5/19/99; 6/7/00; 5/21/03; 6/2/04; 6/16/10, 6/15/16, 6/21/17, 6/6/18)
- **Major Stationary Source Fees:** Any major stationary source emitting 50 tons per year of organic compounds, sulfur oxides, nitrogen oxides, or PM₁₀ shall pay a fee based on Schedule M. This fee is in addition to permit and other fees otherwise authorized to be collected from such facilities and shall be included as part of the annual permit renewal fees.

(Adopted 6/6/90; Amended 8/2/95; 6/7/00)

- **Toxic Inventory Fees:** Any facility that emits one or more toxic air contaminants in quantities above a minimum threshold level shall pay an annual fee based on Schedule N. This fee will be in addition to permit to operate, toxic surcharge, and other fees otherwise authorized to be collected from such facilities.
 - 320.1 An applicant who qualifies as a small business under Regulation 3-209 shall pay a Toxic Inventory Fee as set out in Schedule N up to a maximum fee of \$10,36810,056 per year.

(Adopted 10/21/92; Amended 5/19/99; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/20/09; 6/16/10; 5/4/11, 6/15/16, 6/21/17, 6/5/19,

- 3-321 Deleted December 2, 1998
- **Excavation of Contaminated Soil and Removal of Underground Storage Tank Operation Fees:** Persons submitting a written notification for a given site to conduct either excavation of contaminated soil or removal of underground storage tanks as required by Regulation 8, Rule 40, Section 401, 402, 403 or 405 shall pay a fee based on Schedule Q.

(Adopted 1/5/94; Amended 8/2/95; 5/21/03)

Pre-Certification Fees: An applicant seeking to pre-certify a source, in accordance with Regulation 2, Rule 1, Section 415, shall pay the filing fee, initial fee and permit to operate fee given in the appropriate schedule.

(Adopted June 7, 1995)

- 3-324 Deleted June 7, 2000
- 3-325 Deleted December 2, 1998
- 3-326 Deleted December 2, 1998
- 3-327 Permit to Operate, Renewal Fees: After the expiration of the initial permit to operate, the permit to operate shall be renewed on an annual basis or other time period as approved by the APCO. The fee required for the renewal of a permit to operate is the permit to operate fee and toxic surcharge listed in Schedules B, C, D, E, F, H, I, and K, prorated for the period of coverage. When more than one of the schedules is applicable to a source, the fee paid shall be the highest of the applicable schedules. This renewal fee is applicable to all sources required to obtain permits to operate in accordance with District regulations. The permit renewal invoice shall also specify any applicable major stationary source fees based on Schedule M, toxic inventory fees based on Schedule N, major facility review fees based on Schedule P, and greenhouse gas fees based on Schedule T, petroleum refining emissions tracking fees based on schedule W, and community air monitoring fees based on Schedule X. Where applicable, renewal fees shall be based on actual usage or emission levels that have been reported to or calculated by the District.

In addition to these renewal fees, each facility subject to the Criteria Pollutant and Toxics Emissions Reporting Regulation (California Code of Regulations, Title 17, Division 3, Chapter 1, Subchapter 7.7, Article 1) shall pay a fee, up to a maximum fee of \$50,000 per year, of:

Number of Permitted Sources per Facility	\$ per Permitted Source
1 to 4	<u>25</u>
<u>5 to 9</u>	<u>75</u>
<u>10 to 14</u>	<u>150</u>
<u>15 to 19</u>	<u>200</u>
20 to 24	<u>250</u>
25 and greater	300

Also, each permitted and registered facility shall pay an Assembly Bill 617 community health

impact fee of 5.7 percent of the facility's total renewal fee, up to a maximum fee of \$70,000 per year.

In addition to these renewal fees for the sources at a facility, the facility shall also pay a processing fee at the time of renewal that covers each Permit Renewal Period as follows:

- 327.1 \$\frac{103100}{103100}\$ for facilities with one permitted source, including gasoline dispensing facilities,
- 327.2 \$204198 for facilities with 2 to 5 permitted sources,
- 327.3 \$407395 for facilities with 6 to 10 permitted sources,
- 327.4 \$611593 for facilities with 11 to 15 permitted sources,
- 327.5 \$\frac{811}{787}\$ for facilities with 16 to 20 permitted sources,

(Adopted 6/7/00; Amended 6/2/04; 6/16/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17,6/6/18, 6/5/19, TBD)

3-328 Fee for OEHHA Risk Assessment Reviews: Any facility that submits a health risk assessment to the District in accordance with Section 44361 of the California Health and Safety Code shall pay any fee requested by the State Office of Environmental Health Hazard Assessment (OEHHA) for reimbursement of that agency's costs incurred in reviewing the risk assessment.

(Adopted June 7, 2000)

3-329 Fees for New Source Review Health Risk Assessment: Any person required to submit a health risk assessment (HRA) pursuant to Regulation 2-5-401 shall pay an appropriate Risk Assessment Fee pursuant to Regulation 3-302 and Schedules B, C, D, E, F, H, I or K. In addition, any person that requests that the District prepare or review an HRA (e.g., for determination of permit exemption in accordance with Regulations 2-1-316, 2-5-301 and 2-5-302; or for determination of exemption from emission control requirements pursuant to Regulation 8-47-113 and 8-47-402) shall pay a Risk Assessment Fee. A Risk Assessment Fee shall be assessed for each source that is proposed to emit a toxic air contaminant (TAC) at a rate that exceeds a trigger level in Table 2-5-1: Toxic Air Contaminant Trigger Levels. If a project requires an HRA due to total project emissions, but TAC emissions from each individual source are less than the Table 2-5-1 trigger levels, a Risk Assessment Fee shall be assessed for the source in the project with the highest TAC emissions.

(Adopted June 15, 2005; Amended 6/21/17)

- **Fee for Renewing an Authority to Construct:** An applicant seeking to renew an authority to construct in accordance with Regulation 2-1-407 shall pay a fee of 50% of the initial fee in effect at the time of the renewal. If there is no initial fee for the source, the renewal fee shall be 50% of the filing fee in effect at the time of the renewal. If the District determines that an authority to construct cannot be renewed, any fees paid under this section shall be credited in full against the fee for a new authority to construct for functionally equivalent equipment submitted within six months of the date the original authority to construct expires.
 - 330.1 Any request to renew an authority to construct after the authority to construct expiration date shall pay an additional 25% of the authority to construct renewal fee.

(Adopted June 15, 2005, TBD)

Registration Fees: Any person who is required to register equipment under District rules shall submit a registration fee, and any annual fee thereafter, as set out in Schedule R. The APCO may reduce registration fees by an amount deemed appropriate if the owner or operator of the equipment attends an Industry Compliance School sponsored by the District.

(Adopted June 6, 2007; Amended 6/16/10)

3-332 Naturally Occurring Asbestos Fees: After July 1, 2007, any person required to submit or amend an Asbestos Dust Mitigation Plan (ADMP) pursuant to Title 17 of the California Code of Regulations, Section 93105, Asbestos Air Toxic Control Measure for Construction, Grading, Quarrying, and Surface Mining Operations shall pay the fee(s) set out in Schedule S.

. (Adopted June 6, 2007;,Amended 6/5/19)

3-333 Major Facility Review (MFR) and Synthetic Minor Application Fees: Any facility that applies for, or is required to undergo, an initial MFR permit, an amendment to an MFR permit, a minor or significant revision to an MFR permit, a reopening of an MFR permit, a renewal of an MFR

permit, an initial synthetic minor operating permit, or a revision to a synthetic minor operating permit, shall pay the applicable fees set forth in Schedule P.

(Adopted May 21, 2008)

Greenhouse Gas Fees: Any permitted facility with greenhouse gas emissions shall pay a fee based on Schedule T. This fee is in addition to permit and other fees otherwise authorized to be collected from such facilities, and shall be included as part of the annual permit renewal fees.

(Adopted May 21, 2008)

3-335 Indirect Source Review Fees: Applicants that must file an Air Quality Impact Assessment pursuant to District rules for a project that is deemed to be an indirect source shall pay a fee based on Schedule U.

(Adopted May 20, 2009)

Open Burning Operation Fees: Effective July 1, 2013, any person required to provide notification to the District prior to burning; submit a petition to conduct a Filmmaking or Public Exhibition fire; receive an acreage burning allocation to conduct a Stubble fire; or submit a smoke management plan and receive an acreage burning allocation to conduct a Wildland Vegetation Management (Prescribed Burning) fire or Marsh Management fire shall pay the fee given in Schedule V.

(Adopted June 19, 2013; Amended TBD)

3-337 Exemption Fee: An applicant who wishes to receive a certificate of exemption shall pay a filing fee of \$508524 per exempt source.

(Adopted June 19, 2013; Amended 6/4/14; 6/3/15, 6/21/17,)

- **3-338 Incident Response Fee:** Any facility required to obtain a District permit, and any District regulated area-wide or indirect source, that is the site where an incident occurs to which the District responds, shall pay a fee equal to the District's actual costs in conducting the incident response as defined in Section 3-243, including without limitation, the actual time and salaries, plus overhead, of the District staff involved in conducting the incident response and the cost of any materials.(Adopted June 19, 2013)
- **3-339** Petroleum Refining Emissions Tracking Fees: Any person required to submit an Annual Emissions Inventory, Monthly Crude Slate Report, or air monitoring plan in accordance with Regulation 12, Rule 15 shall pay the applicable fees set forth in Schedule W.

(Adopted 6/15/16)

Major Stationary Source Community Air Monitoring Fees: Any major stationary source emitting 35 tons per year of organic compounds, sulfur oxides, nitrogen oxides, carbon monoxide or PM₁₀ shall pay a community air monitoring fee based on Schedule X. This fee is in addition to permit and other fees otherwise authorized to be collected from such facilities and shall be included as part of the annual permit renewal fees.

(Adopted 6/15/16)

- **3-341 Fee for Risk Reduction Plan:** Any person required to submit a Risk Reduction Plan in accordance with Regulation 11, Rule 18 shall pay the applicable fees set forth below:
 - \$\frac{1,6071,559}{1,6071,559}\$ for facilities with one source subject to risk reduction pursuant to Regulation 11, Rule 18, including gasoline dispensing facilities;
 - 341.2 \$3,2143,117 for facilities with 2 to 5 sources subject to risk reduction pursuant to Regulation 11, Rule 18;
 - 341.3 \$6,4276,234 for facilities with 6 to 10 sources subject to risk reduction pursuant to Regulation 11, Rule 18;
 - 341.4 \$\frac{12,855}{12,468}\$ for facilities with 11 to 15 sources subject to risk reduction pursuant to Regulation 11, Rule 18;
 - \$\frac{25,70924,936}{25,70924,936}\$ for facilities with 16 to 20 sources subject to risk reduction pursuant to Regulation 11, Rule 18;
 - 341.6 \$34,27933,248 for facilities with more than 20 sources subject to risk reduction pursuant to Regulation 11, Rule 18.

(Adopted 6/21/17, Amended 6/5/19, TBD)

3-342 Fee for Facility-Wide Health Risk Assessment: Any person required to undergo a health risk assessment (HRA) to assess compliance with the Regulation 11, Rule 18 risk action levels Bay Area Air Quality Management District

June 3, 2020 June 5, 2019

shall pay a risk assessment fee for each source pursuant to Regulation 3-329 and Schedules B, C, D, E, F, H, I or K. The maximum fee required for any single HRA of a facility conducted pursuant to Regulation 11, Rule 18 shall not exceed a total of \$160,681155,850.

If a facility retains a District-approved consultant to complete the required facility-wide HRA, the facility shall pay a fee to cover the District's costs of performing the review of the facility-wide HRA, including the costs of any outside consulting assistance which the District may employ in connection with any such review, as well as the District's reasonable internal costs (including overhead) of processing, reviewing, or approving the facility-wide HRA. The total HRA review cost shall be determined based on the District's actual review time in hours multiplied by an hourly charge of \$213 per hour. Facilities shall pay an HRA review fee as indicated below and the District's cost exceeding the applicable HRA review fees indicated below for performing the review of the facility-wide HRA:

- \$2,6792,598 for facilities with one to 10 sources subject to risk reduction pursuant to Regulation 11, Rule 18, including gasoline dispensing facilities;
- \$\frac{7,0706,857}{2}\$ for facilities with 11 to 50 sources subject to risk reduction pursuant to Regulation 11, Rule 18;
- 342.3 \$\frac{14,997}{14,546}\$ for facilities with more than 50 sources subject to risk reduction pursuant to Regulation 11, Rule 18.

The District shall refund to the applicant the portion of any fee paid under this Section that exceeds the District's cost of performing the review of the facility-wide HRA.

(Adopted 6/21/17, Amended 6/6/18,6/5/19, TBD)

3-343 Fees for Air Dispersion Modeling: An applicant for an Authority to Construct or Permit to Operate shall pay, in addition to the fees required under Section 3-302 and 3-329 and in any applicable schedule, the District's costs of performing any air dispersion modeling needed to determine compliance with any District regulatory requirement. The total air dispersion modeling fee cost shall be determined based on the District's actual review time in hours multiplied by an hourly charge of \$220213 per hour. This fee shall also apply for costs incurred in reviewing air dispersion modeling submittals by applicants and the costs of any outside consulting assistance which the District may employ in connection with the preparation of any such evaluation or documentation, as well as the District's reasonable internal costs (including overhead) of processing, reviewing, or approving the air dispersion modeling.

(Adopted 6/5/19)

3-400 ADMINISTRATIVE REQUIREMENTS

- **Permits:** Definitions, standards, and conditions contained in Regulation 2, Permits, are applicable to this regulation.
- **3-402 Single Anniversary Date:** The APCO may assign a single anniversary date to a facility on which all its renewable permits to operate expire and will require renewal. Fees will be prorated to compensate for different time periods resulting from change in anniversary date.
- 3-403 Change in Operating Parameters: See Section 2-1-404 of Regulation 2, Rule 1.
- 3-404 Deleted June 7, 2000
- **Fees Not Paid:** If an applicant or owner/operator fails to pay the fees specified on the invoice by the due date, the following procedure(s) shall apply:
 - 405.1 Authority to Construct: The application will be cancelled, but can be reactivated upon payment of fees.
 - New Permit to Operate: The Permit to Operate shall not be issued, and the facility will be notified that operation, including startup, is not authorized.
 - 2.1 Fees received during the first 30 days following the due date must include a late fee equal to 10 percent of all fees specified on the invoice.
 - 2.2 Fees received more than 30 days after the due date must include a late fee equal to 25 percent of all fees specified on the invoice.
 - 2.3 If an owner/operator fails to notify the District of a start-up of a source underfrom

an authority to construct within a year from the start-up date where an adjustment to the application invoice amount is required, the owner/operator shall pay an additional fee of 10 percent of the permit to operate fee, prorated for the lapsed period of coverage, currently in effect for each applicable source.

- 405.3 Renewal of Permit to Operate: The owner or operator of a facility must renew the Permit to Operate in order to continue to be authorized to operate the source. Permit to Operate Fees for the Permit Renewal Period shall be calculated using fee schedules in effect on the Permit to Operate Renewal Date. The permit renewal invoice will include all fees to be paid in order to renew the Permit to Operate, as specified in Section 3-327. If not renewed as of the date of the next Permit Renewal Period, a Permit to Operate lapses and further operation is no longer authorized. The District will notify the facility that the permit has lapsed. Reinstatement of lapsed Permits to Operate will require the payment of all unpaid prior Permit to Operate fees and associated reinstatement fees for each unpaid prior Permit Renewal Period, in addition to all fees specified on the permit renewal invoice.
- 405.4 Reinstatement of Lapsed Permit to Operate: To reinstate a Permit to Operate, the owner or operator must pay all of the following fees:
 - 4.1 The applicable Permit to Operate Fees for the current year, as specified in Regulation 3-327, and the applicable reinstatement fee, if any, calculated as follows:
 - 4.1.1 Fees received during the first 30 days following the due date must include all fees specified on the permit renewal invoice plus a reinstatement fee equal to 10 percent of all fees specified on the invoice.
 - 4.1.2 Fees received more than 30 days after the due date, but less than one year after the due date, must include all fees specified on the permit renewal invoice plus a reinstatement fee equal to 25 percent of all fees specified on the invoice.
 - 4.2 The applicable Permit to Operate Fees specified in Regulation 3-327 for each prior Permit Renewal Period for which all Permit to Operate Fees and associated reinstatement fees have not been paid. Each year's Permit to Operate Fee shall be calculated at the fee rates in effect on that year's Permit to Operate Renewal Date. The reinstatement fee for each associated previously-unpaid Permit to Operate Fee shall be calculated in accordance with Regulation 3-405.4.1 and 4.1.2.

Each year or period of the lapsed Permit to Operate is deemed a separate Permit Renewal Period. The oldest outstanding Permit to Operate Fee and reinstatement fees shall be paid first.

- 405.5 Registration and Other Fees: Persons who have not paid the fee by the invoice due date, shall pay the following late fee in addition to the original invoiced fee. Fees shall be calculated using fee schedules in effect at the time of the fees' original determination.
 - 5.1 Fees received during the first 30 days following the due date must include an additional late fee equal to 10 percent of all fees specified on the invoice.
 - 5.2 Fees received more than 30 days after the due date must include an additional late fee equal to 25 percent of all fees specified on the invoice.

(Amended 7/6/83; 6/4/86; 11/5/86; 2/15/89; 6/6/90; 7/3/91; 8/2/95; 12/2/98; 6/15/05; 6/7/06; 6/6/12; 6/19/13; 6/4/14, 6/6/18,6/5/19.

TBD

- 3-406 Deleted June 4, 1986 3-407 Deleted August 2, 1995
- **3-408** Permit to Operate Valid for 12 Months: A Permit to Operate is valid for 12 months from the date of issuance or other time period as approved by the APCO.

(Amended 6/4/86; Amended 6/7/00)

- 3-409 Deleted June 7, 2000 3-410 Deleted August 2, 1995
- **3-411** Advance Deposit of Funds: The APCO may require that at the time of the filing of an application for an Authority to Construct for a project for which the District is a lead agency under the California Environmental Quality Act (Public Resources Code, Section 21000, et

seq.), the applicant shall make an advance deposit of funds, in an amount to be specified by the APCO, to cover the costs which the District estimates to incur in connection with the District's performance of its environmental evaluation and the preparation of any required environmental documentation. In the event the APCO requires such an estimated advance payment to be made, the applicant will be provided with a full accounting of the costs actually incurred by the District in connection with the District's performance of its environmental evaluation and the preparation of any required environmental documentation.

(Adopted 12/18/85; Amended 8/2/95)

- 3-412 **Deleted December 2, 1998**
- **Toxic "Hot Spots" Information and Assessment Act Revenues:** No later than 120 days after the adoption of this regulation, the APCO shall transmit to the California Air Resources Board, for deposit into the Air Toxics "Hot Spots" Information and Assessment Fund, the revenues determined by the ARB to be the District's share of statewide Air Toxics "Hot Spot" Information and Assessment Act expenses.

(Adopted October 21, 1992)

- 3-414 Deleted December 2, 1998
- **3-415 Failure to Pay Further Actions:** When an applicant or owner/operator fails to pay the fees specified on the invoice by the due date, the APCO may take the following actions against the applicant or owner/operator:
 - 415.1 Issuance of a Notice to Comply.
 - 415.2 Issuance of a Notice of Violation.
 - 415.3 Revocation of an existing Permit to Operate. The APCO shall initiate proceedings to revoke permits to operate for any person who is delinquent for more than one month. The revocation process shall continue until payment in full is made or until permits are revoked.
 - 415.4 The withholding of any other District services as deemed appropriate until payment in full is made.

(Adopted 8/2/95: Amended 12/2/98: 6/15/05)

Adjustment of Fees: The APCO or designees may, upon finding administrative error by District staff in the calculation, imposition, noticing, invoicing, and/or collection of any fee set forth in this rule, rescind, reduce, increase, or modify the fee. A request for such relief from an administrative error, accompanied by a statement of why such relief should be granted, must be received within two years from the date of payment.

(Adopted October 8, 1997)

Temporary Amnesty for Unpermitted and Unregistered Sources: The APCO has the authority to declare an amnesty period, during which the District may waive all or part of the back fees and/or late fees for sources that are currently operating without valid Permits to Operate and/or equipment registrations.

(Adopted June 16, 2010)

Temporary Incentive for Online Production System Transactions: The APCO has the authority to declare an incentive period for transactions made using the online production system, during which the District may waive all or any part of the fees for these transactions.

(Adopted 6/6/18)

SCHEDULE A HEARING BOARD FEES¹

Established by the Board of Directors December 7, 1977 Resolution No. 1046 (Code section references are to the California Health & Safety Code, unless otherwise indicated)

	Large Companies	Small Business	Third Party
For each application for variance exceeding 90 days, in accor §42350, including applications on behalf of a class of applicar meet the requirements of the Hearing Board Rules for a valid proper class action for variance	dance with onts, which and selection \$6,9996 yes to \$60, the	\$ <u>1,047</u>	Tarry
2. For each application for variance not exceeding 90 days, in adwith §42350, including applications on behalf of a class of appropriate which meet the requirements of the Hearing Board Rules for a proper class action for variance	ccordance olicants, a valid and	910	
3. For each application to modify a variance in accordance with Plus, for each hearing in addition to the first hearing on said a to modify a variance, in accordance with §42345, necessary to f the application, the additional sum of	\$42356 \$2,7882 pplication ,424 o dispose	07	
4. For each application to extend a variance, in accordance with Plus, for each hearing in addition to the first hearing on an application a variance, in accordance with §42357, necessary to the application, the additional sum of	olication to ,424 dispose of	\$ <u>353</u> 3 07 \$ <u>353</u> 3 07	
5. For each application to revoke a variance	\$4,202\frac{3}{,654}	\$ <u>353</u> 3 07	
6. For each application for approval of a Schedule of Increments Progress in accordance with §41703		\$ <u>353</u> 3 07	
7. For each application for variance in accordance with §41703, exceeds 90 days	\$6,9996 pplication ,086 \$3,5043	9 10 \$ <u>353</u> 3	
For each application for variance in accordance with §41703, exceed 90 days	,047 not to \$4,2023	9 7 \$ <u>1,047</u>	

		Large Companies	Small Business	Third Party
9.	For each Appeal (Permit, Banking, Title V)	\$6,9996,0 86 per hearing day	\$3,5043, 047 per hearing day	\$3,5043,0 47 for entire appeal period
10.	For each application for intervention in accordance with Hearing Board Rules §§2.3, 3.6 & 4.6	\$ <u>3,504</u> 3 ,047	\$ <u>704</u> 6	
11.	For each application to Modify or Terminate an abatement order	\$ <u>6,999</u> 6,0 86 per hearing day	\$ <u>2,504</u> 3, 047 per hearing day	
12.	For each application for an interim variance in accordance with §42351	\$ <u>3,504</u> 3 ,047	\$ <u>704</u> 6 12	
13.	For each application for an emergency variance in accordance with §42359.5	\$ <u>1,747</u> 4 ,519	\$ <u>353</u> 3 07	
14.	For each application to rehear a Hearing Board decision in accordance with §40861	100% of previous fee charged	100% of previous fee charged	
15.	Excess emission fees	See Attachment I	See Attachment I	
16.	Miscellaneous filing fee for any hearing not covered above	\$ <u>3,504</u> 3 ,047	\$ <u>1,047</u> 910	\$ <u>1,047</u> 9 10
17.	For each published Notice of Public Hearing	Cost of Publication	\$0	\$0
18.	Court Reporter Fee (to be paid only if Court Reporter required for hearing)	Actual Appearance and Transcript costs per hearing solely dedicated to one Docket	\$0	Actual Appearance and Transcript costs per hearing solely dedicated to one Docket

NOTE 1 Any applicant who believes they have a hardship for payment of fees may request a fee waiver from the Hearing Board pursuant to Hearing Board Rules.

(Amended 10/8/97; 5/19/99; 6/7/00; 6/6/01, 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)

SCHEDULE A ATTACHMENT I EXCESS EMISSION FEE

A. General

- (1) Each applicant or petitioner for a variance from these Rules and Regulations shall pay to the Clerk or Deputy Clerk of the Hearing Board, in addition to the other filing fees required in Schedule A, an emission fee based on the total weight of emissions discharged, per source or product, other than those described in division (B) below, during the variance period in excess of that allowed by these rules in accordance with the schedule set forth in Table I.
- (2) Where the total weight of emission discharged cannot be easily calculated, the petitioner shall work in concert with District staff to establish the amount of excess emissions to be paid.
- (3) In the event that more than one rule limiting the discharge of the same contaminant is violated, the excess emission fee shall consist of the fee for violation which will result in the payment of the greatest sum. For the purposes of this subdivision, opacity rules and particulate mass emissions shall not be considered rules limiting the discharge of the same contaminant.

B. Excess Visible Emission Fee

Each applicant or petitioner for a variance from Regulation 6 or Health and Safety Code Section 41701 shall pay to the Clerk or Deputy Clerk of the Hearing Board, in addition to the filing fees required in Schedule A and the excess emission fees required in (A) above (if any), an emission fee based on the difference between the percent opacity allowed by Regulation 6 and the percent opacity of the emissions allowed from the source or sources operating under the variance, in accordance with the schedule set forth in Table II.

In the event that an applicant or petitioner is exempt from the provisions of Regulation 6, the applicant or petitioner shall pay a fee calculated as described herein above, but such fee shall be calculated based upon the difference between the opacity allowed under the variance and the opacity allowed under the provisions of Health and Safety Code Section 41701, in accordance with the schedule set forth in Table II.

C. Applicability

The provisions of subdivision (A) shall apply to all variances that generate excess emissions.

D. Fee Determination

- (1) The excess emission fees shall be calculated by the petitioner based upon the requested number of days of operation under variance multiplied by the expected excess emissions as set forth in subdivisions (A) and (B) above. The calculations and proposed fees shall be set forth in the petition.
- (2) The Hearing Board may adjust the excess emission fee required by subdivisions (A) and (B) of this rule based on evidence regarding emissions presented at the time of the hearing.

E. Small Businesses

- (1) A small business shall be assessed twenty percent (20%) of the fees required by subdivisions (A) and (B), whichever is applicable. "Small business" is defined in the Fee Regulation.
- (2) Request for exception as a small business shall be made by the petitioner under penalty of perjury on a declaration form provided by the Executive Officer which shall be submitted to the Clerk or Deputy Clerk of the Hearing Board at the time of filing a petition for variance.

F. Group, Class and Product Variance Fees

Each petitioner included in a petition for a group, class or product variance shall pay the filing fee specified in Schedule A, and the excess emission fees specified in subdivisions (A) and (B), whichever is applicable.

G. Adjustment of Fees

If after the term of a variance for which emission fees have been paid, petitioner can establish, to the satisfaction of the Executive Officer/APCO, that emissions were actually less than those upon which the fee was based, a pro rata refund shall be made.

H. Fee Payment/Variance Invalidation

- (1) Excess emission fees required by subdivisions (A) and (B), based on an estimate provided during the variance Hearing, are due and payable within fifteen (15) days of the granting of the variance. The petitioner shall be notified in writing of any adjustment to the amount of excess emission fees due, following District staff's verification of the estimated emissions. Fee payments to be made as a result of an adjustment are due and payable within fifteen (15) days of notification of the amount due.
- (2) Failure to pay the excess emission fees required by subdivisions (A) and (B) within fifteen (15) days of notification that a fee is due shall automatically invalidate the variance. Such notification may be given by personal service or by deposit, postpaid, in the United States mail and shall be due fifteen (15) days from the date of personal service or mailing. For the purpose of this rule, the fee payment shall be considered to be received by the District if it is postmarked by the United States Postal Service on or before the expiration date stated on the billing notice. If the expiration date falls on a Saturday, Sunday, or a state holiday, the fee payment may be postmarked on the next business day following the Saturday, Sunday, or the state holiday with the same effect as if it had been postmarked on the expiration date.

TABLE I SCHEDULE OF EXCESS EMISSIONS FEES

Air Contaminants

All at \$6.705.83 per pound

Organic gases, except methane and those containing sulfur

Carbon Monoxide

Oxides of nitrogen (expressed as nitrogen dioxide)

Gaseous sulfur compounds (expressed as sulfur dioxide)

Particulate matter

Toxic Air Contaminants

All at \$33.3529.00 per pound

Asbestos

Benzene

Cadmium

Carbon tetrachloride

Chlorinated dioxins and dibenzofurans (15 species)

Diesel exhaust particulate matter

Ethylene dibromide

Ethylene dichloride

Ethylene oxide

Formaldehyde

Hexavalent chromium

Methylene chloride

Nickel

Perchloroethylene

1,3-Butadiene

Inorganic arsenic

Beryllium

Polynuclear aromatic hydrocarbons (PAH)

Vinvl chloride

Lead

1,4-Dioxane

Trichloroethylene

TABLE II SCHEDULE OF EXCESS VISIBLE EMISSION FEE

For each source with opacity emissions in excess of twenty percent (20%), but less than forty percent (40%) (where the source is in violation of Regulation 6 and California Health and Safety Code Section 41701), the fee is calculated as follows:

Fee = (Opacity* equivalent - 20) x number of days allowed in variance x \$6.855.96

For each source with opacity emissions in excess of forty percent (40%) (where the source is in violation of Regulation 6 and California Health and Safety Code Section 41701), the fee is calculated as follows:

Fee = (Opacity* equivalent - 40) x number of days allowed by variance x \$6.855.96

* Where "Opacity" equals maximum opacity of emissions in percent (not decimal equivalent) allowed by the variance. Where the emissions are darker than the degree of darkness equivalent to the allowed Ringelmann number, the percentage equivalent of the excess degree of darkness shall be used as "opacity."

(Adopted 6/7/00; Amended 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)

SCHEDULE B COMBUSTION OF FUEL

(Adopted June 18, 1980)

For each source that burns fuel, which is not a flare and not exempted by Regulation_-2, Rule 1, the fee shall be computed based on the maximum gross combustion capacity (expressed as higher heating value, HHV) of the source.

1. INITIAL FEE:

\$69.7167.61 per MM BTU/HOUR

a. The minimum fee per source is:

\$<u>372</u>361

b. The maximum fee per source is:

\$130,027126,117

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$508524 plus \$69.7167.61 per MM BTU/hr

b. Minimum RAF for first TAC source:

\$896869

c. RAF for each additional TAC source:

\$<u>69.71</u>67.61 per MM BTU/hr

d. Minimum RAF per additional TAC source:

\$<u>372</u>361*

e. Maximum RAF per source is:

\$130,027126,117

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE:

\$34.8433.79 per MM BTU/HOUR

a. The minimum fee per source is:

\$<u>264</u>256

b. The maximum fee per source is:

\$<u>65,013</u>63,058

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. ROUNDING: Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.
- 6. Applicants for an authority to construct and permit to operate a project, which burns municipal waste or refuse-derived fuel, shall pay in addition to all required fees, an additional fee to cover the costs incurred by the State Department of Health Services, and/or a qualified contractor designated by the State Department of Health Services, in reviewing a risk assessment as required under H&S Code Section 42315. The fee shall be transmitted by the District to the Department of Health Services and/or the qualified contractor upon completion of the review and submission of comments in writing to the District.
- 7. A surcharge equal to 100% of all required initial and permit to operate fees shall be charged for sources permitted to burn one or more of the following fuels: coke, coal, wood, tires, black liquor, and municipal solid waste.

NOTE: MM BTU is million BTU of higher heat value One MM BTU/HR = 1.06 gigajoules/HR

(Amended 6/5/85; 6/4/86; 3/4/87; 6/6/90; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 7/1/98; 5/19/99; 6/7/00; 6/6/01, 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17,6/6/18,6/5/19, TBD)

SCHEDULE C STATIONARY CONTAINERS FOR THE STORAGE OF ORGANIC LIQUIDS

(Adopted June 18, 1980)

For each stationary container of organic liquids which is not exempted from permits by Regulation_-2 and which is not part of a gasoline dispensing facility, the fee shall be computed based on the container volume, as follows:

1. INITIAL FEE: 0.185 cents per gallon

a. The minimum fee per source is:

\$204

b. The maximum fee per source is:

\$27,858

2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.

a. RAF for first toxic air contaminant (TAC) source in application: \$\frac{508524}{200}\$ plus 0.185 cents per gallon

b. Minimum RAF for first TAC source:

\$678

c. RAF for each additional TAC source:

0.185 cents per gallon *

d. Minimum RAF per additional TAC source:

\$204 *

e. Maximum RAF per source is:

\$27,858

* RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1

3. PERMIT TO OPERATE FEE:

0.093 cents per gallon

a. The minimum fee per source is:

\$147

b. The maximum fee per source is:

\$13,928

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. ROUNDING: Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.

(Amended 2/20/85; 6/5/85; 6/4/86; 7/3/91; 6/15/94; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/20/09; 6/16/10; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18,6/5/19,

SCHEDULE D GASOLINE TRANSFER AT GASOLINE DISPENSING FACILITIES, BULK PLANTS AND TERMINALS

(Adopted June 18, 1980)

A. All gasoline dispensing facilities shall pay the following fees:

1. INITIAL FEE: \$\frac{361.66}{350.79}\$ per single product nozzle (spn)

\$361.66350.79 per product for each multi-product nozzle (mpn)

2. PERMIT TO OPERATE FEE: \$\frac{138.53}{134.36}\$ per single product nozzle (spn) \$\frac{138.53}{134.36}\$ per product for each multi-product nozzle (mpn)

3. Initial fees and permit to operate fees for hardware modifications at a currently permitted gasoline dispensing facility shall be consolidated into a single fee calculated according to the following formula:

```
500.18485.14 \times \{[(mpn_{proposed})(products per nozzle) + spn_{proposed}] - [(mpn_{existing})(products per nozzle) + spn_{existing}]\}
mpn = multi-product nozzles
spn = single product nozzles
```

The above formula includes a toxic surcharge.

If the above formula yields zero or negative results, no initial fees or permit to operate fees shall be charged.

For the purposes of calculating the above fees, a fuel blended from two or more different grades shall be considered a separate product.

Other modifications to facilities' equipment, including but not limited to tank addition/replacement/conversion, vapor recovery piping replacement, moving or extending pump islands, will not be subject to initial fees or permit to operate fees.

- 4. RISK ASSESSMENT FEE (RAF) of \$508524 per application, if required pursuant to Regulation 3-329 or 3-342 [including increases in permitted throughput for which a health risk assessment is required.]
- 5. Nozzles used exclusively for the delivery of diesel fuel or other fuels exempt from permits shall pay no fee. Multi-product nozzles used to deliver both exempt and non-exempt fuels shall pay fees for the non-exempt products only.
- B. All bulk plants, terminals or other facilities using loading racks to transfer gasoline or gasohol into trucks, railcars or ships shall pay the following fees:

 - 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$5,3795,217
 - b. RAF for each additional TAC source:

\$47514.608 *

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE: \$1,3241,284 per single product loading arm \$1,3241,284 per product for multi-product arms
- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.

- C. Fees in (A) above are in lieu of tank fees. Fees in (B) above are in addition to tank fees.
- D. Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.

(Amended 2/20/85; 6/5/85; 6/4/86; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)



SCHEDULE E SOLVENT EVAPORATING SOURCES

(Adopted June 18, 1980)

For each solvent evaporating source, as defined in Section 3-210 except for dry cleaners, the fee shall be computed based on the net amount of organic solvent processed through the sources on an annual basis (or anticipated to be processed, for new sources) including solvent used for the cleaning of the sources.

1. INITIAL FEE:

a. The fee per source is:

\$1,8061,752 per 1,000 gallons

b. The minimum fee per source is:

\$899872

c. The maximum fee per source is:

\$71,76969,611

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - RAF for first toxic air contaminant (TAC) source in application:\$\frac{508524}{200}\$ plus initial fee

b. Minimum RAF for first TAC source:

\$<u>1,481</u>1,436

c. RAF for each additional TAC source:

equal to initial fee *

d. Minimum RAF per additional TAC source:

\$899872 *

e. Maximum RAF per source is:

\$71,76969,611

* RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1

3. PERMIT TO OPERATE FEE:

a. The fee per source is:

\$899872 per 1,000 gallons

b. The minimum fee per source is:

\$648629

c. The maximum fee per source is:

\$35,88234,803

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.

(Amended 5/19/82; 10/17/84; 6/5/85; 6/4/86; 10/8/87; 7/3/91; 6/15/94; 7/1/98; 5/19/99; 6/7/00; 6/6/01, 5/1/02, 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)

SCHEDULE F MISCELLANEOUS SOURCES

(Adopted June 18, 1980)

For each source not governed by Schedules B, C, D, E, H or I, (except for those sources in the special classification lists, G-1 - G-5) the fees are:

1. INITIAL FEE: \$681661

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first (toxic air contaminant) TAC source in application: \$1,2791,241
 - b. RAF for each additional TAC source:

\$681661*

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE:

\$495480

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1. List of special classifications requiring graduated fees is shown in Schedules G-1, G-2, G-3, G-4, and G-5.
- G-1 FEES FOR SCHEDULE G-1. For each source in a G-1 classification, fees are:

1. INITIAL FEE: \$5,7414,992

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$6,5155,666
 - b. RAF for each additional TAC source:

\$5,7414,992*

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE:

\$2.8662.492

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- G-2 FEES FOR SCHEDULE G-2. For each source in a G-2 classification, fees are:
- 1. INITIAL FEE: \$7,5796,953
- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$8,3527,662
 - b. RAF for each additional TAC source:

\$7,5796,953*

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE:

\$3,7873,474

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- G-3 FEES FOR SCHEDULE G-3. For each source in a G-3 classification, fees are:
- 1. INITIAL FEE: \$<u>39,25936,691</u>
- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$39,90037,290
 - b. RAF for each additional TAC source:

\$39,25936,691 *

Bay Area Air Quality Management District

June 3, 2020 June 5, 2019

* RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1

3. PERMIT TO OPERATE FEE:

\$19,62618,342

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- G-4 FEES FOR SCHEDULE G-4. For each source in a G-4 classification, fees are:

1. INITIAL FEE: \$105,72391,933

- RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$\frac{106,53992,643}{2000}
 - b. RAF for each additional TAC source: \$105,72391,933*
 - * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- PERMIT TO OPERATE FEE:

\$52,85945,964

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- G-5 FEES FOR SCHEDULE G-5. For each source in a G-5 classification, fees are:
- 1. INITIAL FEE: \$51,731
- RISK ASSESSMENT FEE (RAF) is only applicable for new and modified sources of toxic air contaminants (TACs) for which a health risk assessment is required under Regulation 2-5-401.
 - a. RAF for first TAC source in application:

\$52,193

b. RAF for each additional TAC source:

- \$51.731*
- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- PERMIT TO OPERATE FEE:

\$25.865

4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.

(Amended 5/19/82; 6/5/85; 6/4/86; 6/6/90; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)

(Adopted June 18, 1980)

Equipment or Process Description	Materials Processed or Produced
Asphalt Roofing Manufacturing – Asphalt Dipping	Asphalt Roofing or Related Materials
Calcining Kilns, excluding those	Any Materials except
processing cement, lime, or coke (see G-4	cement, lime, or coke
for cement, lime, or coke Calcining Kilns)	comont, iino, or conc
Chemical Manufacturing, Inorganic –	Any Inorganic
Processing Units with a Capacity of 1000	Materials
Gallons/Hour or more	Waterials
Chemical Manufacturing, Inorganic –	Any Inorganic
Processing Units with a Capacity of 5	Materials
Tons/Hour or more	iviateriais
Chemical Manufacturing, Inorganic –	Any Ingrania
	Any Inorganic Materials
Reactors with a Capacity of 1000 Gallons	ivialeriais
or more	American control of
Chemical Manufacturing, Organic – Latex	Any latex materials
Dipping	
Chemical Manufacturing, Organic –	Any Organic Materials
Processing Units with a Capacity of 1000	
Gallons/Hour or more	
Chemical Manufacturing, Organic –	Any Organic Materials
Processing Units with a Capacity of 5	
Tons/Hour or more	
Chemical Manufacturing, Organic –	Any Organic Materials
Reactors with a Capacity of 1000 Gallons	
or more	
Compost Operations – Windrows, Static	Any waste materials
Piles, Aerated Static Piles, In-Vessel, or	such as yard waste,
similar methods	food waste, agricultural
	waste, mixed green
	waste, bio-solids,
	animal manures, etc.
Crushers	Any minerals or
Ordancia	mineral products such
	as rock, aggregate,
	cement, concrete, or
	glass; waste products
	such as building or road construction
	debris; and any wood,
	wood waste, green
	waste; or similar
	materials
Electroplating Equipment	Hexavalent Decorative
	Chrome with permitted
	capacity greater than
	500,000 amp-hours per
	year or Hard Chrome
Foil Manufacturing – Any Converting or	Any Metal or Alloy
 Rolling Lines	Foils
Galvanizing Equipment	Any

Equipment or Process Description	Materials Processed or Produced
Glass Manufacturing – Batching Processes including storage and weigh hoppers or bins, conveyors, and elevators	Any Dry Materials
Glass Manufacturing – Mixers	Any Dry Materials
Glass Manufacturing – Molten Glass Holding Tanks	Any molten glass
Grinders	Any minerals or mineral products such as rock, aggregate, cement, concrete, or glass; waste products such as building or road construction debris; and any wood, wood waste, green waste; or similar materials
Incinerators – Crematory	Human and/or animal remains
Incinerators – Flares	Any waste gases
Incinerators – Other (see G-2 for hazardous or municipal solid waste incinerators, see G-3 for medical or	Any Materials except hazardous wastes, municipal solid waste,
infectious waste incinerators)	medical or infectious waste
Incinerators – Pathological Waste (see G-3 for medical or infectious waste incinerators)	Pathological waste only
Loading and/or Unloading Operations – Bulk Plants and Bulk Terminals, excluding those loading gasoline or gasohol (see Schedule D for Bulk Plants and Terminals loading gasoline or gasohol)	Any Organic Materials except gasoline or gasohol
Petroleum Refining – Alkylation Units	Any Hydrocarbons
Petroleum Refining – Asphalt Oxidizers	Any Hydrocarbons
Petroleum Refining – Benzene Saturation Units/Plants	Any Hydrocarbons
Petroleum Refining – Catalytic Reforming Units	Any Hydrocarbons
Petroleum Refining – Chemical Treating Units including alkane, naphthenic acid, and naptha merox treating, or similar processes	Any Hydrocarbons
Petroleum Refining – Converting Units including Dimersol Plants, Hydrocarbon Splitters, or similar processes	Any Hydrocarbons
Petroleum Refining – Distillation Units, excluding crude oil units with capacity > 1000 barrels/hour (see G-3 for > 1000 barrels/hour crude distillation units)	Any Hydrocarbons
Petroleum Refining – Hydrogen Manufacturing	Hydrogen or Any Hydrocarbons

Equipment or Process Description	Materials Processed or Produced
Petroleum Refining – Hydrotreating or Hydrofining	Any Hydrocarbons
Petroleum Refining – Isomerization	Any Hydrocarbons
Petroleum Refining – MTBE Process Units/Plants	Any Hydrocarbons
Petroleum Refining – Sludge Converter	Any Petroleum Waste Materials
Petroleum Refining – Solvent Extraction	Any Hydrocarbons
Petroleum Refining – Sour Water Stripping	Any Petroleum Process or Waste Water
Petroleum Refining – Storage (enclosed)	Petroleum Coke or Coke Products
 Petroleum Refining – Waste Gas Flares	Any Petroleum
(not subject to Regulation 12, Rule 11)	Refining Gases
Petroleum Refining – Miscellaneous Other Process Units	Any Hydrocarbons
Remediation Operations, Groundwater – Strippers	Contaminated Groundwater
Remediation Operations, Soil – Any Equipment (excluding sub-slab depressurization equipment)	Contaminated Soil
Spray Dryers	Any Materials
Sterilization Equipment	Ethylene Oxide
Wastewater Treatment, Industrial – Oil- Water Separators, excluding oil-water separators at petroleum refineries (see G- 2 for Petroleum Refining - Oil-Water Separators)	Wastewater from any industrial facilities except petroleum refineries
Wastewater Treatment, Industrial – Strippers including air strippers, nitrogen strippers, dissolved air flotation units, or similar equipment and excluding strippers at petroleum refineries (see G-2 for Petroleum Refining – Strippers)	Wastewater from any industrial facilities except petroleum refineries
Wastewater Treatment, Industrial - Storage Ponds, excluding storage ponds at petroleum refineries (see G-2 for Petroleum Refining – Storage Ponds)	Wastewater from any industrial facilities except petroleum refineries
Wastewater Treatment, Municipal – Preliminary Treatment	Municipal Wastewater
 Wastewater Treatment, Municipal – Primary Treatment	Municipal Wastewater
Wastewater Treatment, Municipal – Digesters	Municipal Wastewater
Wastewater Treatment, Municipal – Sludge Handling Processes, excluding sludge incinerators (see G-2 for sludge incinerators)	Sewage Sludge

(Amended 6/4/86; 6/6/90; 5/19/99; 6/7/00; 6/2/04; 6/15/05, 6/6/18)

(Adopted June 6, 1990)

Equipment or Process Description	Materials Processed or Produced
Asphalt Roofing Manufacturing – Asphalt Blowing	Asphalt Roofing or Related
	Materials
Asphaltic Concrete Manufacturing – Aggregate Dryers	Any Dry Materials
Asphaltic Concrete Manufacturing – Batch Mixers	Any Asphaltic Concrete Products
Asphaltic Concrete Manufacturing – Drum Mixers	Any Asphaltic Concrete Products
Asphaltic Concrete Manufacturing – Other Mixers	Any Dry Materials or Asphaltic
and/or Dryers	Concrete Products
Concrete or Cement Batching Operations – Mixers	Any cement, concrete, or stone
	products or similar materials
Furnaces – Electric	Any Mineral or Mineral Product
Furnaces – Electric Induction	Any Mineral or Mineral Product
Furnaces – Glass Manufacturing	Soda Lime only
Furnaces – Reverberatory	Any Ores, Minerals, Metals, Alloys,
	or Related Materials
Incinerators – Hazardous Waste including any unit	Any Liquid or Solid Hazardous
required to have a RCRA permit	Wastes
Incinerators – Solid Waste, excluding units burning	Any Solid Waste including Sewage
human/animal remains or pathological waste	Sludge (except human/animal
exclusively (see G-1 for Crematory and Pathological	remains or pathological waste)
Waste Incinerators)	
Metal Rolling Lines, excluding foil rolling lines (see G-1	Any Metals or Alloys
for Foil Rolling Lines)	
Petroleum Refining – Stockpiles (open)	Petroleum Coke or coke products
But Building	only
Petroleum Refining, Wastewater Treatment – Oil-	Wastewater from petroleum
Water Separators	refineries only
Petroleum Refining, Wastewater Treatment – Strippers	Wastewater from petroleum
including air strippers, nitrogen strippers, dissolved air	refineries only
flotation units, or similar equipment	Westewater from netroloum
Petroleum Refining, Wastewater Treatment – Storage	Wastewater from petroleum
Ponds Diskling Lines or Tonks	refineries only
Pickling Lines or Tanks	Any Metals or Alloys
Sulfate Pulping Operations – All Units	Any
Sulfite Pulping Operations – All Units	Any

(Amended June 7, 2000)

(Adopted June 18, 1980)

Equipment or Process Description	Materials Processed or Produced
Furnaces – Electric Arc	Any Metals or Alloys
Furnaces – Electric Induction	Any Metals or Alloys
Incinerators – Medical Waste, excluding units burning	Any Medical or Infectious Wastes
pathological waste exclusively (see G-1 for Pathological Waste Incinerators)	
Loading and/or Unloading Operations – Marine Berths	Any Organic Materials
Petroleum Refining – Cracking Units including hydrocrackers and excluding thermal or fluid catalytic crackers (see G-4 for Thermal Crackers and Catalytic Crackers)	Any Hydrocarbons
Petroleum Refining – Distillation Units (crude oils) including any unit with a capacity greater than 1000 barrels/hour (see G-1 for other distillation units)	Any Petroleum Crude Oils
Phosphoric Acid Manufacturing – All Units (by any process)	Phosphoric Acid

(Amended 5/19/82; Amended and renumbered 6/6/90; Amended 6/7/00; 6/15/05; 5/2/07)



(Adopted June 6, 1990)

Equipment or Process Description	Materials Processed or Produced
Acid Regeneration Units	Sulfuric or Hydrochloric Acid only
Annealing Lines (continuous only)	Metals and Alloys
Calcining Kilns (see G-1 for Calcining Kilns processing other materials)	Cement, Lime, or Coke only
Fluidized Bed Combustors	Solid Fuels only
Nitric Acid Manufacturing – Any Ammonia Oxidation Processes	Ammonia or Ammonia Compounds
Petroleum Refining - Coking Units including fluid cokers, delayed cokers, flexicokers, and coke kilns	Petroleum Coke and Coke Products
Petroleum Refining - Cracking Units including fluid catalytic crackers and thermal crackers and excluding hydrocrackers (see G-3 for Hydrocracking Units)	Any Hydrocarbons
Petroleum Refining - Sulfur Removal including any Claus process or any other process requiring caustic reactants	Any Petroleum Refining Gas
Sulfuric Acid Manufacturing – Any Chamber or Contact Process	Any Solid, Liquid or Gaseous Fuels Containing Sulfur

(Amended June 7, 2000)



Equipment or Process Description	Materials Processed or Produced		
Petroleum Refinery Flares (subject to Regulation 12, Rule 11)	Any Petroleum Vent Gas (as defined in section 12-11-210 and section 12-12-213)		

(Adopted May 2, 2007)



SCHEDULE H SEMICONDUCTOR AND RELATED OPERATIONS

(Adopted May 19, 1982)

All of the equipment within a semiconductor fabrication area will be grouped together and considered one source. The fee shall be as indicated:

1. INITIAL FEE:

a. The minimum fee per source is:

\$<u>828</u>760

b. The maximum fee per source is:

\$66,29260,818

The initial fee shall include the fees for each type of operation listed below, which is performed at the fabrication area:

c. SOLVENT CLEANING OPERATIONS, such as usage of:

Solvent Sinks (as defined in Regulation 8-30-214);

Solvent Spray Stations (as defined in Regulation 8-30-221);

Solvent Vapor Stations (as defined in Regulation 8-30-222); and

Wipe Cleaning Operation (as defined in Regulation 8-30-225).

The fee is based on the gross throughput of organic solvent processed through the solvent cleaning operations on an annual basis (or anticipated to be processed, for new sources):

\$560514 per 1,000 gallon

d. COATING OPERATIONS, such as application of:

Photoresist (as defined in Regulation 8-30-215); other wafer coating;

Solvent-Based Photoresist Developer (as defined in Regulation 8-30-219); and other miscellaneous solvent usage.

The fee is based on the gross throughput of organic solvent processed through the coating operations on an annual basis (or anticipated to be processed, for new sources):

\$1,6641,527 per 1,000 gallon

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application:

\$508524 plus initial fee

b. Minimum RAF for first TAC source:

\$<u>1,441</u>1,322

c. RAF for each additional TAC source:

equal to initial fee *

d. Minimum RAF per additional TAC source:

\$828760

e. Maximum RAF per source is:

- \$66,29260,818
- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1

3. PERMIT TO OPERATE FEE:

a. The minimum fee per source is:

\$600550

b. The maximum fee per source is:

\$33,14030,404

The permit to operate fee shall include the fees for each type of operation listed below, which is performed at the fabrication area:

c. SOLVENT CLEANING OPERATIONS, such as usage of:

Solvent Sinks (as defined in Regulation 8-30-214);

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Solvent Spray Stations (as defined in Regulation 8-30-221); Solvent Vapor Stations (as defined in Regulation 8-30-222); and Wipe Cleaning Operation (as defined in Regulation 8-30-225).

The fee is based on the gross throughput of organic solvent processed through the solvent cleaning operations on an annual basis (or anticipated to be processed, for new sources):

\$281258 per 1,000 gallon

d. COATING OPERATIONS, such as application of:

Photoresist (as defined in Regulation 8-30-215); other wafer coating; Solvent-Based Photoresist Developer (as defined in Regulation 8-30-219); and other miscellaneous solvent usage.

The fee is based on the gross throughput of organic solvent processed through the coating operations on an annual basis (or anticipated to be processed, for new sources): \$828760 per 1,000 gallon

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. The fee for each source will be rounded to the whole dollar. Fees for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.

(Amended 1/9/85; 6/5/85; 6/4/86; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 5/19/99; 10/20/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19. TBD)



SCHEDULE I DRY CLEANERS

(Adopted July 6, 1983)

For dry cleaners, the fee shall be computed based on each cleaning machine, except that machines with more than one drum shall be charged based on each drum, regardless of the type or quantity of solvent, as follows:

- 1. INITIAL FEE FOR A DRY CLEANING MACHINE (per drum):
 - a. If the washing or drying capacity is no more than 100 pounds:

\$763700

b. If the washing or drying capacity exceeds 100 pounds:

\$763700 plus

For that portion of the capacity exceeding 100 pounds:

\$22.8420.95 per pound

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application:

\$508524 plus initial fee

b. Minimum RAF for first TAC source:

d.

\$<u>1,357</u>1,245

equal to initial fee*

c. RAF for each additional TAC source:

Minimum RAF per additional TAC source:

\$763700*

- * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1
- 3. PERMIT TO OPERATE FEE FOR A DRY CLEANING MACHINE (per drum):
 - a. If the washing or drying capacity is no more than 100 pounds:

\$557511

b. If the washing or drying capacity exceeds 100 pounds:

\$557511 plus

For that portion of the capacity exceeding 100 pounds:

\$11.4710.52 per pound

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above, and amounts 50 cents and lower will be rounded down to the nearest dollar.

(Amended 10/17/84; 6/5/85; 6/4/86; 7/3/91; 6/15/94; 10/8/97; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02; 5/21/03; 6/02/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)

SCHEDULE K SOLID WASTE DISPOSAL SITES

(Adopted July 15, 1987)

1. INITIAL FEE:

a.	Landfill (Decomposition Process)	\$ <u>6,679</u> 5,808
b.	Active Landfill (Waste and Cover Material Dumping Process)	\$ <u>3,338</u> 2,903
C.	Active Landfill (Excavating, Bulldozing, and Compacting Processes)	\$3,338 2,903

- 2. RISK ASSESSMENT FEE (RAF), if required pursuant to Regulation 3-329 or 3-342.
 - a. RAF for first toxic air contaminant (TAC) source in application: \$508524 plus initial fee
 - b. RAF for each additional TAC source: equal to initial fee*
 - * RAF for additional TAC sources is only applicable to those sources that emit one or more TACs at a rate that exceeds a trigger level listed in Table 2-5-1

3. PERMIT TO OPERATE FEE:

a.	Landfill (Decomposition Process)	\$ <u>3,338</u> 2,903
b.	Active Landfill (Waste and Cover Material Dumping Process)	\$ <u>1,669</u> 1,451
C.	Active Landfill (Excavating, Bulldozing, and Compacting Processes)	\$1,669 1,451

- 4. TOXIC SURCHARGE is only applicable for a source that emits one or more TACs at a rate that exceeds a chronic trigger level listed in Table 2-5-1: the permit to operate fee shall be raised by ten percent. This fee shall not be assessed for TACs not listed in Table 2-5-1.
- 5. Evaluation of Reports and Questionnaires:
 - a. Evaluation of Solid Waste Air Assessment Test Report as required by Health & Safety Code Section 41805.5(g) \$3,6803,200
 - b. Evaluation of Inactive Site Questionnaire as required by Health & Safety Code Section 41805.5(b) \$1,8451,604
 - Evaluation of Solid Waste Air Assessment Test Report in conjunction with evaluation of Inactive Site Questionnaire as required by Health & Safety Code Section 41805.5(b)
 - d. Evaluation of Initial or Amended Design Capacity Reports as required by Regulation 8, Rule 34, Section 405 \$1,3571,180
 - e. Evaluation of Initial or Periodic NMOC Emission Rate Reports as required by Regulation 8, Rule 34, Sections 406 or 407 \$3,375
 - f. Evaluation of Closure Report as required by Regulation 8, Rule 34, Section 409 \$1,3571,180
 - g. Evaluation of Annual Report as required by Regulation 8, Rule 34, Section 411 \$3,3962,953
- 6. Fees for each source will be rounded off to the nearest dollar. The fee for sources will be rounded up or down to the nearest dollar.
- 7. For the purposes of this fee schedule, landfill shall be considered active, if it has accepted solid waste for disposal at any time during the previous 12 months or has plans to accept solid waste for disposal during the next 12 months.

SCHEDULE L ASBESTOS OPERATIONS

(Adopted July 6, 1988)

1. Asbestos Operations conducted at single family dwellings are subject to the following fees:

a. OPERATION FEE: \$185 for amounts 100 to 500 square feet or linear feet.

\$679 for amounts 501 square feet or linear feet to 1000 square

feet or linear feet.

\$988 for amounts 1001 square feet or liner feet to 2000 square

feet or linear feet.

\$1,358 for amounts greater than 2000 square feet or linear feet.

b. Cancellation: \$90 of above amounts non-refundable for notification processing.

2. Asbestos Operations, other than those conducted at single family dwellings, are subject to the following fees:

a. OPERATION FEE: \$524 for amounts 100 to 159 square feet or 100 to 259 linear feet

or 35 cubic feet

\$754 for amounts 160 square feet or 260 linear feet to 500 square

or linear feet or greater than 35 cubic feet.

\$1,098 for amounts 501 square feet or linear feet to 1000 square

feet or linear feet.

\$1,620 for amounts 1001 square feet or liner feet to 2500 square

feet or linear feet.

\$2,309 for amounts 2501 square feet or linear feet to 5000 square

feet or linear feet.

\$3,169 for amounts 5001 square feet or linear feet to 10000 square

feet or linear feet.

\$4,031 for amounts greater than 10000 square feet or linear feet.

b. Cancellation: \$248 of above amounts non-refundable for notification processing.

3. Demolitions (including zero asbestos demolitions) conducted at a single-family dwelling are subject to the following fee:

a. OPERATION FEE: \$90

b. Cancellation: \$90 (100% of fee) non-refundable, for notification processing.

4. Demolitions (including zero asbestos demolitions) other than those conducted at a single family dwelling are subject to the following fee:

a. OPERATION FEE: \$372

b. Cancellation: \$248 of above amount non-refundable for notification processing.

5. Asbestos operations with less than 10 days prior notice (excluding emergencies) are subject to the following additional fee:

a. OPERATION FEE: \$619

6. Asbestos demolition operations for the purpose of fire training are exempt from fees.

(Amended 9/5/90; 1/5/94; 8/20/97; 10/7/98; 7/19/00; 8/1/01; 6/5/02; 7/2/03; 6/2/04; 6/6/07; 5/21/08; 5/20/09; 6/16/10; 6/15/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16,6/5/19)

SCHEDULE M MAJOR STATIONARY SOURCE FEES

(Adopted June 6, 1990)

For each major stationary source emitting 50 tons per year or more of Organic Compounds, Sulfur Oxides, Nitrogen Oxides, and/or PM₁₀, the fee shall be based on the following:

1.	Organic Compounds	\$ <u>128.37</u> 124.51 per ton
2.	Sulfur Oxides	\$ <u>128.37</u> 124.51 per ton
3.	Nitrogen Oxides	\$ <u>128.37</u> 124.51 per ton
4.	PM ₁₀	\$128.37 124.51 per ton

Emissions calculated by the APCO shall be based on the data reported for the most recent 12-month period prior to billing. In calculating the fee amount, emissions of Organic Compounds, Sulfur Oxides, Nitrogen Oxides, or PM₁₀, if occurring in an amount less than 50 tons per year, shall not be counted.

(Amended 7/3/91; 6/15/94; 7/1/98; 5/9/99; 6/7/00; 6/6/01, 5/1/02, 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 6/4/14; 6/3/15, 6/15/16, 6/2/1/17, 6/6/18, 6/5/19, TBD)



SCHEDULE N TOXIC INVENTORY FEES

(Adopted October 21, 1992)

For each stationary source emitting substances covered by California Health and Safety Code Section 44300 *et seq.*, the Air Toxics "Hot Spots" Information and Assessment Act of 1987, which have trigger levels listed in Table 2-5-1, a fee based on the weighted emissions of the facility shall be assessed based on the following formulas:

- 1. A fee of \$5 for each gasoline product dispensing nozzle in a Gasoline Dispensing Facility; or
- 2. A fee calculated by multiplying the facility's weighted toxic inventory (w_i) by the following factor:

Air Toxic Inventory Fee Factor

\$0.870.80 per weighted pound per year

Using the last reported data, the facility's weighted toxic inventory (w_i) is calculated as a sum of the individual TAC emissions multiplied by either the inhalation cancer potency factor (CP, in kilogram-day/milligram) for the TAC (see Regulation 2, Rule 5, Table 2-5-1, column 10) times 28.6 if the emission is a carcinogen, or by the reciprocal of the chronic inhalation chronic reference exposure level (CREL) for the TAC (in cubic meters/microgram) (see Regulation 2, Rule 5, Table 2-5-1, column 8) if the emission is not a carcinogen, using the CP and CREL weighting factors listed in Table 2-5-1.

3. Fees for each source will be rounded to the nearest dollar. The fee for sources will be rounded up to the nearest dollar for 51 cents and above and rounded down to the nearest dollar for amounts 50 cents and lower.

(Amended 12/15/93; 6/15/05; 5/2/07; 6/16/10; 5/4/11; 6/4/14; 6/3/15, 6/15/16,6/6/18,6/5/19, TBD)



SCHEDULE P MAJOR FACILITY REVIEW FEES

(Adopted November 3, 1993)

MFR / SYNTHETIC MINOR ANNUAL FEES 1.

Each facility, which is required to undergo major facility review in accordance with the requirements of Regulation 2, Rule 6, shall pay annual fees (1a and 1b below) for each source holding a District Permit to Operate. These fees shall be in addition to and shall be paid in conjunction with the annual renewal fees paid by the facility. However, these MFR permit fees shall not be included in the basis to calculate Alternative Emission Control Plan (bubble) or toxic air contaminant surcharges. If a major facility applies for and obtains a synthetic minor operating permit, the requirement to pay the fees in 1a and 1b shall terminate as of the date the APCO issues the synthetic minor operating permit.

- MFR SOURCE FEE\$930869 per source a.
- MFR EMISSIONS FEE..........\$36.5934.20 per ton of regulated air pollutants emitted b.

Each MFR facility and each synthetic minor facility shall pay an annual monitoring fee (1c below) for each pollutant measured by a District-approved continuous emission monitor or a District-approved parametric emission monitoring system.

MFR/SYNTHETIC MINOR MONITORING FEE\$9,2968,688 per monitor per pollutant

2. SYNTHETIC MINOR APPLICATION FEES

Each facility that applies for a synthetic minor operating permit or a revision to a synthetic minor operating permit shall pay application fees according to 2a and either 2b (for each source holding a District Permit to Operate) or 2c (for each source affected by the revision). If a major facility applies for a synthetic minor operating permit prior to the date on which it would become subject to the annual major facility review fee described above, the facility shall pay, in addition to the application fee, the equivalent of one year of annual fees for each source holding a District Permit to Operate.

- a.
- SYNTHETIC MINOR INITIAL PERMIT FEE\$930869 per source b.
- c. SYNTHETIC MINOR REVISION FEE......\$930869 per source modified

MFR APPLICATION FEES 3.

Each facility that applies for or is required to undergo: an initial MFR permit, an amendment to an MFR permit, a minor or significant revision to an MFR permit, a reopening of an MFR permit or a renewal of an MFR permit shall pay, with the application and in addition to any other fees required by this regulation, the MFR filing fee and any applicable fees listed in 3b-h below. The fees in 3b apply to each source in the initial permit. The fees in 3g apply to each source in the renewal permit, The fees in 3d-f apply to each source affected by the revision or reopening.

- a. b. MFR ADMINISTRATIVE AMENDMENT FEE\$366342 per application C. MFR MINOR REVISION FEE\$1,8381,718 per source modified d.
- MFR SIGNIFICANT REVISION FEE\$3,4273,203 per source modified e.
- f. MFR REOPENING FEE\$1,1241,050 per source modified
- MFR RENEWAL FEE\$546510 per source

Each facility that requests a permit shield or a revision to a permit shield under the provisions of Regulation 2, Rule 6 shall pay the following fee for each source (or group of sources, if the requirements for these sources are grouped together in a single table in the MFR permit) that is covered by the requested shield. This fee shall be paid in addition to any other applicable fees.

MFR PERMIT SHIELD FEE \$1,9361,809 per shielded source or group of sources

MFR PUBLIC NOTICE FEES 4.

Each facility that is required to undergo a public notice related to any permit action pursuant to Regulation 2-6 shall pay the following fee upon receipt of a District invoice.

5. MFR PUBLIC HEARING FEES

If a public hearing is required for any MFR permit action, the facility shall pay the following fees upon receipt of a District invoice.

- MFR PUBLIC HEARING FEE Cost of Public Hearing not to exceed \$15,81914,784
- b. NOTICE OF PUBLIC HEARING FEE Cost of distributing Notice of Public Hearing

6. POTENTIAL TO EMIT DEMONSTRATION FEE

Each facility that makes a potential to emit demonstration under Regulation 2-6-312 in order to avoid the requirement for an MFR permit shall pay the following fee:

a. PTE DEMONSTRATION FEE\$221207 per source, not to exceed \$21,74620,323

(Amended 6/15/94; 10/8/97; 7/1/98; 5/19/99; 6/7/00; 6/6/01; 5/1/02, 5/21/03; 6/2/04; 6/15/05; 6/7/06; 5/2/07; 5/21/08; 5/20/09; 6/16/10; 5/4/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)



SCHEDULE Q EXCAVATION OF CONTAMINATED SOIL AND REMOVAL OF UNDERGROUND STORAGE TANKS

(Adopted January 5, 1994)

- 1. Persons excavating contaminated soil or removing underground storage tanks subject to the provisions of Regulation 8, Rule 40, Section 401, 402, 403 or 405 are subject to the following fee:
 - a. OPERATION FEE: \$168

(Amended 7/19/00; 8/1/01; 6/5/02; 7/2/03; 6/2/04; 6/6/07; 5/21/08; 5/20/09; 6/16/10; 6/15/11; 6/6/12; 6/4/14; 6/3/15, 6/15/16)



SCHEDULE R EQUIPMENT REGISTRATION FEES

1. Persons operating commercial cooking equipment who are required to register equipment as required by District rules are subject to the following fees:

a. Conveyorized Charbroiler REGISTRATION FEE: \$744 per facility

b. Conveyorized Charbroiler ANNUAL RENEWAL FEE: \$209 per facility

c. Under-fired Charbroiler REGISTRATION FEE: \$744 per facility

d. Under-fired Charbroiler ANNUAL RENEWAL FEE: \$209 per facility

2. Persons operating non-halogenated dry cleaning equipment who are required to register equipment as required by District rules are subject to the following fees:

a. Dry Cleaning Machine REGISTRATION FEE: \$371

b. Dry Cleaning Machine ANNUAL RENEWAL FEE: \$259

3. Persons operating diesel engines who are required to register equipment as required by District or State rules are subject to the following fees:

a. Diesel Engine REGISTRATION FEE: \$250

b. Diesel Engine ANNUAL RENEWAL FEE: \$166

c. Diesel Engine ALTERNATIVE COMPLIANCE PLAN FEE (for each plan submitted under District Regulation 11-17-402): \$250

4. Persons operating boilers, steam generators and process heaters who are required to register equipment by District Regulation 9-7-404 are subject to the following fees:

a. REGISTRATION FEE \$137 per device

b. ANNUAL RENEWAL FEE: \$115 per device

5. Persons owning or operating graphic arts operations who are required to register equipment by District Regulation 8-20-408 are subject to the following fees:

a. REGISTRATION FEE: \$446

b. ANNUAL RENEWAL FEE: \$278

6. Persons owning or operating mobile refinishing operations who are required to register by District Regulation 8-45-4 are subject to the following fees:

a. REGISTRATION FEE \$209

b. ANNUAL RENEWAL FEE \$123

(Adopted 7/6/07; Amended 12/5/07; 5/21/08; 7/30/08; 11/19/08; 12/3/08; 5/20/09; 6/16/10; 6/15/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18)

SCHEDULE S NATURALLY OCCURRING ASBESTOS OPERATIONS

ASBESTOS DUST MITIGATION PLAN INITIAL REVIEW AND AMENDMENT FEES:

Any person submitting an Asbestos Dust Mitigation Plan (ADMP) for initial review of a Naturally Occurring Asbestos (NOA) project shall pay the following fee (including NOA Discovery Notifications which would trigger an ADMP review):

\$\frac{730635}{2}\$

Any person submitting a request to amend an existing ADMP shall pay the following fee: \$374325

2. AIR MONITORING PROCESSING FEE:

NOA projects requiring an Air Monitoring component as part of the ADMP approval are subject to the following fee in addition to the ADMP fee: \$5,6354,900

3. INSPECTION FEE:

The owner of any property for which an ADMP is required shall pay fees to cover the costs incurred by the District after July 1, 2012 in conducting inspections to determine compliance with the ADMP on an ongoing basis. Inspection fees shall be invoiced by the District on a quarterly basis, and at the conclusion of dust generating activities covered under the ADMP, based on the actual time spent in conducting such inspections, and the following time and materials rate:

\$\frac{1661444}{1661444}\$ per hour

(Adopted 6/6/07; Amended 5/21/08; 5/20/09; 6/16/10; 6/15/11; 6/6/12; 6/19/13; 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)



SCHEDULE T GREENHOUSE GAS FEES

For each permitted facility emitting greenhouse gases, the fee shall be based on the following:

1. Carbon Dioxide Equivalent (CDE) Emissions

\$0.130.120 per metric ton

Emissions calculated by the APCO shall be based on the data reported for the most recent 12-month period prior to billing. The annual emissions of each greenhouse gas (GHG) listed below shall be determined by the APCO for each permitted (i.e., non-exempt) source. For each emitted GHG, the CDE emissions shall be determined by multiplying the annual GHG emissions by the applicable Global Warming Potential (GWP) value. The GHG fee for each facility shall be based on the sum of the CDE emissions for all GHGs emitted by the facility, except that no fee shall be assessed for emissions of biogenic carbon dioxide.

Global Warming Potential Relative to Carbon Dioxide*

GHG	CAS Registry	GWP**		
	Number			
Carbon Dioxide	124-38-9	1		
Methane	74-82-8	34		
Nitrous Oxide	10024-97-2	298		
Nitrogen Trifluoride	7783-54-2	17,885		
Sulfur Hexafluoride	2551-62-4	26,087		
HCFC-22	75-45-6	2,106		
HCFC-123	306-83-2	96		
HCFC-124	2837-89-0	635		
HCFC-141b	1717-00-6	938		
HCFC-142b	75-68-3	2,345		
HCFC-225ca	422-56-0	155		
HCFC-225cb	507-55-1	633		
HFC-23	75-46-7	13,856		
HFC-32	75-10-5	817		
HFC-125	354-33-6	3,691		
HFC-134a	811-97-2	1,549		
HFC-143a	420-46-2	5,508		
HFC-152a	75-37-6	167		
HFC-227ea	431-89-0	3,860		
HFC-236fa	690-39-1	8,998		
HFC-245fa	460-73-1	1,032		
HFC-365mfc	406-58-6	966		
HFC-43-10-mee	138495-42-8	1,952		
PFC-14	75-73-0	7,349		
PFC-116	76-16-4	12,340		
PFC-218	76-19-7	9,878		
PFC-318	115-25-3	10,592		

^{*} Source: Myhre, G., et al., 2013: Anthropogenic and Natural Radiative Forcing (and Supplementary Material). In: Climate Change 2013: The Physical Science Basis. Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change [Stocker, T.F., et al. (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA. Available from www.ipcc.ch.

(Adopted 5/21/08; Amended 5/20/09; 6/16/10; 6/4/14; 6/3/15; 6/15/16, 6/21/17, 6/6/18,6/5/19, TBD)

^{**} GWPs compare the integrated radiative forcing over a specified period (i.e.100 years) from a unit mass pulse emission to compare the potential climate change associated with emissions of different GHGs. GWPs listed include climate-carbon feedbacks.

SCHEDULE U INDIRECT SOURCE REVIEW FEES

The applicant for any project deemed an indirect source pursuant to District rules shall be subject to the following fees:

1. APPLICATION FILING FEE

When an applicant files an Air Quality Impact Assessment as required by District rules, the applicant shall pay a non-refundable Application Filing Fee as follows:

a. Residential project:

\$615

b. Non-residential or mixed use project:

\$918

2. APPLICATION EVALUATION FEE

Every applicant who files an Air Quality Impact Assessment as required by District rules shall pay an evaluation fee for the review of an air quality analysis and the determination of Offsite Emission Reduction Fees necessary for off-site emission reductions. The Application Evaluation fee will be calculated using the actual staff hours expended and the prevailing weighted labor rate. The Application Filing fee, which assumes eight hours of staff time for residential projects and twelve hours of staff time for non-residential and mixed use projects, shall be credited towards the actual Application Evaluation Fee.

3. OFFSITE EMISSION REDUCTION FEE

(To be determined)

(Adopted 5/20/09; Amended 6/16/10; 6/4/14; 6/3/15, 6/15/16, 6/21/17)



SCHEDULE V OPEN BURNING

- 1. Any prior notification required by Regulation 5, Section 406 is subject to the following fee:
 - a. OPERATION FEE: \$138
 - b. The operation fee paid as part of providing notification to the District prior to burning will be determined for each property, as defined in Regulation 5, Section 217, and will be valid for one year from the fee payment date when a given fire is allowed, as specified in Regulation 5, Section 401 for the following fires:

Regulation 5 Section – Fire	Burn Period
401.1 - Disease and Pest	January 1 - December 31
401.2 - Crop Replacement ¹	October 1 – April 30
401.3 - Orchard Pruning and Attrition ²	November 1 – April 30
401.4 - Double Cropping Stubble	June 1 – August 31
401.6 - Hazardous Material ¹	January 1 – December 31
401.7 - Fire Training	January 1 – December 31
401.8 - Flood Debris	October 1 – May 31
401.9 - Irrigation Ditches	January 1 – December 31
401.10 - Flood Control	January 1 – December 31
401.11 - Range Management ¹	July 1 – April 30
401.12 - Forest Management ¹	November 1 – April 30
401.14 - Contraband	January 1 – December 31

- ¹ Any Forest Management fire, Range Management fire, Hazardous Material fire not related to Public Resources Code 4291, or any Crop Replacement fire for the purpose of establishing an agricultural crop on previously uncultivated land, that is expected to exceed 10 acres in size or burn piled vegetation cleared or generated from more than 10 acres is defined in Regulation 5, Section 213 as a type of Perescribed Beaurning and, as such, is subject to the Perescribed Beaurning operation fee in Section 3 below.
- ² Upon the determination of the APCO that heavy winter rainfall has prevented this type of burning, the burn period may be extended to no later than June 30.
- c. Any person who provided notification required under Regulation 5, Section 406, who seeks to burn an amount of material greater than the amount listed in that initial notification, shall provide a subsequent notification to the District under Regulation 5, Section 406 and shall pay an additional open burning operation fee prior to burning.
- 2. Any Marsh Management fire conducted pursuant to Regulation 5, Section 401.13 is subject to the following fee, which will be determined for each property by the proposed acreage to be burned:
 - a. OPERATION FEE: \$495 for 50 acres or less \$673 for more than 50 acres but less than or equal to 150 acres \$849 for more than 150 acres
 - b. The operation fee paid for a Marsh Management fire will be valid for a Fall or Spring burning period, as specified in Regulation 5, Subsection 401.13. Any burning subsequent to either of these time periods shall be subject to an additional open burning operation fee.
- 3. Any Wildland Vegetation Management fire (Pprescribed Bburning) conducted pursuant to Regulation 5, Section 401.15 is subject to the following fee, which will be determined for each prescribed burning project by the proposed acreage to be burned:
 - a. OPERATION FEE: \$602 for 50 acres or less
 \$816 for more than 50 acres but less than or equal to 150 acres
 \$1,062 for more than 150 acres

- b. The operation fee paid for a prescribed burn project will be valid for the burn project approval period, as determined by the District. Any burning subsequent to this time period shall be subject to an additional open burning operation fee.
- 4. Any Filmmaking fire conducted pursuant to Regulation 5, Section 401.16 and any Public Exhibition fire conducted pursuant to Regulation 5, Section 401.17 is subject to the following fee:
 - a. OPERATION FEE: \$714
 - b. The operation fee paid for a Filmmaking or Public Exhibition fire will be valid for the burn project approval period, as determined by the District. Any burning subsequent to this time period shall be subject to an additional open burning operation fee.
- 5. Any Stubble fire conducted pursuant to Regulation 5, Section 401.5 that requires a person to receive an acreage burning allocation prior to ignition is subject to the following fee, which will be determined for each property by the proposed acreage to be burned:
 - a. OPERATION FEE: \$353 for 25 acres or less

\$495 for more than 25 acres but less than or equal to 75 acres

\$602 for more than 75 acres but less than or equal to 150 acres

\$708 for more than 150 acres

- b. The operation fee paid for a Stubble fire will be valid for one burn period, which is the time period beginning September 1 and ending December 31, each calendar year. Any burning subsequent to this time period shall be subject to an additional open burning operation fee.
- 6. All fees paid pursuant to Schedule V are non-refundable.
- 7. All fees required pursuant to Schedule V must be paid before conducting a fire.

(Adopted June 19, 2013; Amended 6/4/14; 6/3/15, 6/15/16, 6/21/17, 6/6/18, 6/5/19, TBD)



SCHEDULE W PETROLEUM REFINING EMISSIONS TRACKING FEES

1. ANNUAL EMISSIONS INVENTORIES:

Any Petroleum Refinery owner/operator required to submit an Annual Emissions Inventory Report in accordance with Regulation 12, Rule 15, Section 401 shall pay the following fees:

a. Initial submittal: \$67,68958,860

b. Each subsequent annual submittal: \$38,84529,430

Any Support Facility owner/operator required to submit an Annual Emissions Inventory Report in accordance with Regulation 12, Rule 15, Section 401 shall pay the following fees:

a. Initial submittal: \$4,1373,597

b. Each subsequent annual submittal: \$2,0691,799

2. AIR MONITORING PLANS:

Any person required to submit an air monitoring plan in accordance with Regulation 12, Rule 15, Section 403 shall pay a one-time fee of \$9,4018,175.

(Adopted 6/15/16, 6/5/19, TBD)



SCHEDULE X MAJOR STATIONARY SOURCE COMMUNITY AIR MONITORING FEES

For each major stationary source, emitting 35 tons per year or more of Organic Compounds, Sulfur Oxides, Nitrogen Oxides, Carbon Monoxide and/or PM₁₀ within the vicinity of a District proposed community air monitoring location, the fee shall be based on the following:

1.	Organic Compounds	\$60.61 per ton
2.	Sulfur Oxides	\$60.61 per ton
3.	Nitrogen Oxides	\$60.61 per ton
4.	Carbon Monoxide	\$60.61 per ton
5.	PM ₁₀	\$60.61 per ton

Emissions calculated by the APCO shall be based on the data reported for the most recent 12-month period prior to billing. In calculating the fee amount, emissions of Organic Compounds, Sulfur Oxides, Nitrogen Oxides, Carbon Monoxide, or PM₁₀, if occurring in an amount less than 35 tons per year, shall not be counted.

(Adopted: 6/15/16; Amended: 6/21/17)





DRAFT STAFF REPORT

PROPOSED AMENDMENTS TO BAAQMD REGULATION 3: FEES

April 17, 2020

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1. EXECUTIVE SUMMARY

Air District staff has prepared proposed amendments to Air District Regulation 3: Fees for Fiscal Year Ending (FYE) 2021 (i.e., July 1, 2020 to June 30, 2021) that would increase revenue to enable the Bay Area Air Quality Management District (Air District) to continue to effectively implement and enforce regulatory programs for stationary sources of air pollution. The proposed fee amendments for FYE 2021 are consistent with the Air District's Cost Recovery Policy, which was adopted on March 7, 2012 by the Air District's Board of Directors (see Appendix A). This policy stated that the Air District should amend its fee regulation in a manner sufficient to increase overall recovery of regulatory program activity costs to achieve a minimum of 85 percent. The policy also indicates that amendments to specific fee schedules should continue to be made in consideration of cost recovery analyses conducted at the fee schedule level, with larger increases being adopted for the schedules that have the larger cost recovery gaps.

A recently completed 2020 Cost Recovery Study (a copy of which is available on request) shows that for the most-recently completed fiscal year (FYE 2019), fee revenue recovered 86 percent of program activity costs. Cost recovery will decrease going forward as the Air District fills its vacancies.

Over the past several years, the Air District has continued to implement cost containment and efficiency-based strategies. Some of these strategies include: unfilled vacancies, timekeeping improvements, greater field capabilities, annual updates to cost recovery, improved public education, submittal of online permit applications, and availability of permit status online through the New Production System. Implementing these strategies have resulted in efficiencies as well as the ability to provide a higher service level. The Air District is actively transitioning to the New Production System, which currently includes an on-line portal for the regulated community for high-volume categories including gas stations, dry cleaners, auto body shops, other permit registrations, and asbestos notifications. This system is expanding to additional facility types. These tools will increase efficiency and accuracy by allowing customers to submit applications, report data for the emissions inventory, pay invoices and have access to permit documents. Future projections anticipate adequate revenue to meet projected expenditures with the assumption of continued attention to cost and permit fee analysis. The Air District continues to be fiscally prudent by maintaining its reserves. Reserves address future capital equipment and facility needs, uncertainties in State funding and external factors affecting the economy that could impact the Air District's ability to balance its budgets.

The results of the 2020 Cost Recovery Study (including FYE 2017-2019 data) were used to establish proposed fee amendments for each existing fee schedule based on the degree to which existing fee revenue recovers the regulatory program activity costs associated with the schedule. Based on this approach, the fee rates in certain fee schedules would be raised by the annual increase in the Bay Area Consumer Price Index (3.1%), while other fee schedules would be increased by 7, 8, 9, or 15 percent. Several fees that are administrative in nature (e.g. permit application filing fees and permit renewal processing fees) would be increased by 3.1 percent.

The proposed fee amendments would not increase annual permit renewal fees for most small businesses that require Air District permits, with the exception of gas stations (e.g., a typical gas station would have an increase of \$48 in annual permit renewal fees), auto body shops, which would have an increase of \$91, and facilities with backup generators, which would have an increase of \$61 per engine. For larger facilities, increases in annual permit renewal fees would range between 8.5 and 13.1 percent due to differences in the facility's size, type of emission sources, pollutant emission rates and applicable fee schedules. In accordance with State law, the Air District's amendments to Regulation 3 cannot cause an increase in overall permit fees for any facility by more than 15 percent in any calendar year. The proposed fee amendments would increase overall Air District fee revenue in FYE 2021 by approximately \$2.74 million relative to fee revenue that would be expected without the amendments.

The Board of Directors received testimony on April 15, 2020 regarding the proposed amendments to Regulation 3: Fees. Air District staff recommends that the Board of Directors consider adoption of the proposed amendments to Regulation 3: Fees with an effective date of July 1, 2020, and approve the filing of a CEQA Notice of Exemption following the 2nd public hearing scheduled to consider this matter on June 3, 2020.

2. BACKGROUND

State law authorizes the Air District to assess fees to generate revenue to recover the reasonable costs of regulatory program activities for stationary sources of air pollution. The largest portion of Air District fees is collected under provisions that allow the Air District to impose permit fees sufficient to recover the costs of program activities related to permitted sources. The Air District is also authorized to assess fees for: (1) area-wide or indirect sources of emissions which are regulated, but for which permits are not issued by the Air District, (2) sources subject to the requirements of the State Air Toxics Hot Spots Program (Assembly Bill 2588), and (3) activities related to the Air District's Hearing Board involving variances or appeals from Air District decisions on the issuance of permits. The Air District has established, and regularly updates, a fee regulation (Air District Regulation 3: Fees) under these authorities.

The Air District has analyzed whether fees result in the collection of a sufficient and appropriate amount of revenue in comparison to the costs of related program activities. In 1999, a comprehensive review of the Air District's fee structure and revenue was completed by the firm KPMG Peat Marwick LLP (*Bay Area Air Quality Management District Cost Recovery Study, Final Report: Phase One – Evaluation of Fee Revenues and Activity Costs,* KPMG Peat Marwick LLP, February 16, 1999). This 1999 Cost Recovery Study indicated that fee revenue did not nearly offset the full costs of program activities associated with sources subject to fees as authorized by State law. Property tax revenue (and in some years, reserve funds) had been used to close this cost recovery gap.

The Air District Board of Directors adopted an across-the-board fee increase of 15 percent, the maximum allowed by State law for permit fees, for FYE 2000 as a step toward

more complete cost recovery. The Air District also implemented a detailed employee time accounting system to improve the ability to track costs by program activities moving forward. In each of the next five years, the Air District adjusted fees only to account for inflation (with the exception of FYE 2005, in which the Air District also approved further increases in Title V permit fees and a new permit renewal processing fee).

In 2004, the Air District funded an updated Cost Recovery Study. The accounting firm Stonefield Josephson, Inc. completed this study in March 2005 (*Bay Area Air Quality Management District Cost Recovery Study, Final Report*, Stonefield Josephson, Inc., March 30, 2005). This 2005 Cost Recovery Study indicated that a significant cost recovery gap continued to exist. The study also provided cost recovery results at the level of each individual fee schedule based on detailed time accounting data. Finally, the contractor provided a model that could be used by Air District staff to update the analysis of cost recovery on an annual basis using a consistent methodology.

For the five years following the completion of the 2005 Cost Recovery Study (i.e., FYE 2006 through 2010), the Air District adopted fee amendments that increased overall projected fee revenue by an average of 8.9 percent per year. To address fee equity issues, the various fees were not all increased in a uniform manner. Rather, individual fee schedules were amended based on the magnitude of the cost recovery gap for that schedule, with the schedules with the more significant cost recovery gaps receiving more significant fee increases. In FYE 2009, the Air District's fee amendments also included a new greenhouse gas (GHG) fee schedule. The GHG fee schedule recovers costs from stationary source activities related to the Air District's Climate Protection Program. In FYE 2011, the Air District adopted an across-the-board 5 percent fee increase, except for the Title V fee schedule (Schedule P) which was increased by 10 percent (the Air District's 2010 Cost Recovery Study indicated that Fee Schedule P recovered only 46 percent of program activity costs).

In September 2010, the Air District contracted with the firm Matrix Consulting Group to complete an updated analysis of cost recovery that could be used in developing fee amendments for FYE 2012 and beyond. This study also included a review of the Air District's current cost containment strategies and provided recommendations to improve the management of the Air District's costs and the quality of services provided to stakeholders. The study was completed in March 2011 (*Cost Recovery and Containment Study, Bay Area Air Quality Management District,* Final Report, Matrix Consulting Group, March 9, 2011). The 2011 Cost Recovery and Containment Study concluded that, for FYE 2010, overall fee revenue recovered 64 percent of related program activity costs. The study also provided cost recovery results at the level of each individual fee schedule based on detailed time accounting data and provided a methodology for Air District staff to update the analysis of cost recovery on an annual basis using a consistent methodology.

The results of the 2011 Cost Recovery and Containment Study were used to establish fee amendments for FYE 2012 that were designed to increase overall fee revenue by 10 percent (relative to fee revenue that would result without the fee amendments). To

address fee equity issues, the various fees were not all increased in a uniform manner. Rather, existing fee schedules were amended based on the magnitude of the cost recovery gap for that schedule, with the schedules with the more significant cost recovery gaps receiving more significant fee increases. Based on this approach, the fee rates in several fee schedules were not increased, while the fee rates in other fee schedules were increased by 10, 12, or 14 percent.

One of the recommendations made by Matrix Consulting Group in their 2011 Cost Recovery and Containment Study indicated that the Air District should consider the adoption of a Cost Recovery Policy to guide future fee amendments. Air District staff initiated a process to develop such a Policy in May 2011, and a Stakeholder Advisory Group was convened to provide input in this regard. A Cost Recovery Policy was adopted by the Air District's Board of Directors on March 7, 2012 (see Appendix A). This policy specified that the Air District should amend its fee regulation in a manner sufficient to increase overall recovery of regulatory program activity costs to a minimum of 85 percent. The policy also indicated that amendments to specific fee schedules should continue to be made in consideration of cost recovery analyses conducted at the fee schedule-level, with larger increases being adopted for the schedules that have the larger cost recovery gaps.

The Matrix Consulting Group was retained by the BAAQMD in September 2017 to provide a cost recovery and containment study for the fiscal year ended June 30, 2017 to update the study done in 2011. This assessment used multiple analytical tools to understand the current process for allocation of indirect costs, current cost recovery levels, and recommendations for cost recovery and savings. The primary purpose of this study was to evaluate the indirect overhead associated with the BAAQMD and the cost recovery associated with the fees charged by the BAAQMD. The project team evaluated the Air District's current programs to classify them as direct or indirect costs, as well as the time tracking data associated with each of the different fee schedules. The report also provides specific recommendations related to direct and indirect cost recovery for the BAAQMD, as well as, potential cost efficiencies.

Staff has updated the cost recovery analysis for the most recently completed fiscal year (FYE 2019) using the methodology established by Matrix Consulting Group. The 2020 Cost Recovery Study indicates that the overall cost recovery rate for FYE 2019 was 86 percent, although as the Air District tries to fill its vacancies, the cost recovery will go down. Progress towards the 85% minimum target is reported to the Board annually by staff and is periodically reviewed by outside consultants.

3. PROPOSED FEE AMENDMENTS FOR FYE 2020

3.1 OVERVIEW OF PROPOSED AMENDMENTS

A 2020 cost recovery study was used to establish proposed fee amendments for existing fee schedules based on the degree to which existing fee revenue recovers the activity costs associated with the schedule. Based on this approach, the fee rates in certain fee

schedules would be increased by 7, 8, 9, or 15 percent. Other fee schedules would be raised by 3.1%, the annual increase from 2018 to 2019 in the Bay Area Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) as reported by the United States Bureau of Labor Statistics. The specific basis for these proposed fee amendments is summarized in Table 1 as follows:

Table 1. Proposed Fee Changes Based on Cost Recovery by Fee Schedule

Revenue from Fee Schedule	Change in Fees	Fee Schedules
95 – 110% of costs	3.1% increase*	B, D, E, F, M
85 – 94% of costs	7% increase	G3, P
75-84% of costs	8% increase	т
50-74% of costs	9% increase	G2, H, I, N
Less than 50% of costs	15% increase*	A, G1, G4, K, S, W

^{*2018} Matrix Consulting Group Cost Recovery & Containment Study recommendations.

Note: For Schedules D and E, a 3.1% increase is proposed, although cost recovery would have allowed a 7 to 9% increase. Schedule D covers gas stations and Schedule E covers autobody shops, and many are small businesses. Schedule D had 89% cost recovery and Schedule E had 72% cost recovery from FYE 2017 to 2019.

In addition to the proposed amendments to fee schedules, Air District staff is proposing to increase several administrative fees that appear in the Standards section of Regulation 3 by 3.1 percent. This includes permit application filing fees and permit renewal processing fees. Existing permit fees are well below the point of full cost recovery, and these fee increases are proposed to help the Air District reduce its cost recovery gap.

3.2 PROPOSED RULE AMENDMENTS

The complete text of the proposed changes to Air District Regulation 3: Fees, has been prepared in strikethrough (deletion of existing text) and underline (new text) format, and is included in Appendix B. Proposed fee increases have been rounded to the nearest whole dollar.

Section 3-302: Fees for New and Modified Sources

The proposed amendment to Section 3-302 is a 3.1 percent increase in the filing fee for permit applications for new/modified sources and abatement devices, from \$508 to \$524 based on the CPI-W.

Section 3-302.3: Fees for Abatement Devices

The proposed amendment to Section 3-302.3 is a 3.1 percent increase (based on the CPI-W) in the filing fee, from \$508 to \$524, and the not to exceed value of \$10,588 was not increased.

Section 3-311: Emission Banking Fees

The proposed amendment to Section 3-311 is a 3.1 percent increase (based on the CPI-W) in the filing fee for banking applications, from \$508 to \$524.

Section 3-312: Emission Caps and Alternative Compliance Plans

The proposed amendment to Section 3-312.2 is a 3.1 percent increase (based on the CPI-W) in the annual fees for Alternative Compliance Plans (ACPs) from \$1,286 to \$1,326 for each source in the ACP, with the not-to-exceed amount increase from \$12,860 to \$13,259.

Section 3-320: Toxic Inventory Fees

The proposed amendment to Section 3-320 is a 3.1 percent increase (based on the CPI-W) from \$10,056 to \$10,368, which specifies the maximum fee for small businesses in Schedule N.

Criteria Pollutant and Toxics Emissions Reporting Regulation Fees:

As part of Assembly Bill 617 (AB 617), the California Air Resources Board (CARB) recently adopted the Criteria and Toxics Reporting (CTR) Regulation for the reporting of criteria air pollutants and toxic air contaminants for stationary sources. To learn more about the CTR Regulation, visit https://ww2.arb.ca.gov/our-work/programs/criteria-and-toxics-reporting. In order to cover the implementation and on-going costs associated with these new requirements, the Air District is proposing a new fee for each facility subject to the CTR Regulation. CTR reporting fees would be charged during permit renewal.

The Air District is tasked with implementing the CTR Regulation in the Bay Area and estimates the following costs. Eight (8) full-time employees would be needed for this work: Six (6) in Engineering, one (1) in Information Technology, and one (1) in Compliance & Enforcement (C&E) to design, program, implement, and maintain the changes necessary to comply with the new CARB reporting requirements for permitted sources. Air District staff estimated this need considering both initial costs and on-going costs.

The analysis concluded that for the first year, three (3) engineers and one (1) programmer would be required to design & redesign data systems, change data management practices, and modify current business processes in order to compress the work of

updating the inventory over a 12-month time period into a 5-month time period. The Air District will need to redesign and supplement the current annual data request process which is part of the current permit renewal process to obtain additional information required by the CTR Regulation. Air District staff also need to integrate new CTR reporting elements and format. Work to notify, train and assist facilities with these new requirements is factored into implementation.

Air District staff will also work with the other air districts, the California Air Pollution Control Officers Association, and industry to develop uniform emissions inventory guidelines to be used for reporting emissions to the state. Implementation of these guidelines may require extensive programming to add new or modify emission factors and or emission calculation methodologies into the data systems.

Total salary and benefits costs are estimated to be:

Four Air Quality Engineer II's at \$180/hour, 4 x \$180/hour x 2,080 hours = \$1,497,600

One Programmer Analyst II at \$160/hour, \$160/hour x 2,080 hours = \$332,800

One C&E Air Quality Specialist II at \$172/hour, \$172/hour x 2,080 hours = \$357,760

Total estimated costs = \$2,188,160

Starting year two, an additional staff of three (3) from Engineering and one (1) from C&E will be needed to conduct extensive outreach to help the smaller facilities and small businesses comply with the CTR Regulation. Long term, all of the staff we are basing the fee on will be required for quality control and assurance, inventory entry and to ensure compliance. The Air District expects all permitted facilities to be subject to the CTR Regulation after CARB amends the regulation by the end of calendar year 2020.

Air District staff is proposing the tiered fees in the table below.

Number of Permitted Sources per Facility	\$ per Permitted Source*
1 to 4	25
5 to 9	75
10 to 14	150
15 to 19	200
20 to 24	250
25 and greater	300

^{*}The maximum CTR fee will be capped at \$50,000 per year.

Fees proposed are based on the number of sources at each facility, since the costs are commensurate with the number of sources at each facility. In general, the complexity of the facility and sources increases with an increasing number of sources at a facility. Complex sources require additional review and validation of emissions and emission trains for both criteria air pollutants and toxic air contaminants. Several complex facilities are required to install continuous emissions monitors (CEMs) to monitor pollutants and are required to perform annual source tests to determine emissions of different pollutants on many different sources. Thousands of data points from these CEMS must be verified and reviewed to verify emissions. Each source test must also be reviewed to determine source specific emission factors for the sources at the facility. These checks take additional time for both review and entry into the data system. Additional time is also required by our Planning department to prepare the larger facility inventories for submittal to CARB.

Smaller and less complex facilities are anticipated to only require validation and entry of activity levels of the facility. Many of these sources are currently in the Air District's new production system and have automated tools in place which ease both the effort required for data entry and the required review by Engineering Staff. Additionally, the Air District will or currently applies factors to determine emissions from these facilities speeding up the level of review and QA for the data reported to the California Air Resources Board. However, if smaller and/or less complex facilities provide emission estimates or other data in addition to activity that require both Air District review and validation and entry into Air District systems, additional costs will be incurred. If this occurs, these costs may be recuperated within future revisions of Regulation 3.

AB 617 Community Health Impact Fees:

In the implementation of AB 617 (C. Garcia, Chapter 136, Statues of 2017), the Air District's Community Health Protection Program works with Bay Area communities to improve community health by reducing exposure to air pollutants in neighborhoods most impacted by air pollution. Air District staff are working closely with the California Air Resources Board (CARB), other local air districts, community groups, community members, environmental organizations, regulated industries, and other key stakeholders to reduce harmful air pollutants. A new community health impact fee is proposed to help recover costs of program implementation.

CARB provides funding to the air districts for the implementation of AB 617. Currently, the funds provided do not cover the entire cost of program implementation. Costs for the implementation of AB 617 may be split into three different types. The first of these are fee recoverable activities, such as rule development of stationary sources, CTR or inventory reporting of stationary sources, and compliance and enforcement of stationary sources. The second type of activities are not fee recoverable, such as community outreach and engagement, capacity building and mobile source modeling and inventory. Third, there are a number of tasks that are partially fee recoverable. Some examples of these partially fee-recoverable tasks include the following: conducting detailed, community-scale

modeling, managing community steering committees, and conducting community-scale source apportionment analyses.

The Air District expects its cost for implementation of the Community Health Protection Program to be \$10 million. The partially fee recoverable work is estimated at \$8 million. In order to separate the costs of program implementation directly associated with facility emissions in the partially recoverable fee segment, the Air District looked at health impacting pollutants emitted by mobile, stationary and area sources. Based on this analysis, permitted stationary sources contribute 26% of PM2.5, which is a primary driver of the health risk that created the need for AB 617. Therefore, the amount of directly fee recoverable work related to permitted sources should be 26% of the partially fee recoverable program costs at a minimum – (\$8 million x 0.26 = \$2.1 million). As the Air District develops more detailed facility specific health impacts for local communities through the AB617 Community Emission Reduction Program process, fees will be increased or decreased proportionally.

Because all permitted facilities or stationary sources contribute to emissions that may impact public health in our communities, the proposed fee would be charged to all permitted and registered facilities during permit renewal. Based on the estimated cost of \$2.1 million, Air District staff is proposing a fee of 5.7% of each facility's total annual permit/registration renewal fees with a maximum cap of \$70,000 per year, which is projected to recover the estimated Air District costs in excess of direct funding from CARB for non-recoverable AB 617 activities.

Other changes to Section 3-327:

The proposed amendment will add references in Section 3-327 to Schedule W (Petroleum Refining Emissions Tracking Fees) and Schedule X (Major Stationary Source Community Air Monitoring Fees) since fees assessed during permit renewal are typically listed in this section. The processing fees for renewal of Permits to Operate specified in subsections 3-327.1 through 3-327.6 would be increased by 3.1 percent (based on the CPI-W).

• Section 3-336: Open Burning Operation Fees

Section 3-336 is revised to reflect recent changes to the Air District Regulation 5 Open Burning regarding prescribed burning.

• Section 3-337: Exemption Fee

The proposed amendment to Section 3-337 is a 3.1 percent increase (based on the CPI-W) in the filing fee for a certificate of exemption, from \$508 to \$524.

Section 3-341, Fee for Risk Reduction Plan

Section 3-341 is revised to increase the Risk Reduction Plan submittal fees by 3.1 percent

(based on the CPI-W).

Section 3-342, Fee for Facility-Wide Health Risk Assessment (HRA)

Section 3-342 is revised to increase the HRA review fees by 3.1 percent (based on the CPI-W).

• Section 3-343: Fees for Air Dispersion Modeling

Section 3-343 is revised to increase the hourly charges for air dispersion modeling by 3.1 percent (based on the CPI-W) from \$213 to \$220.

Fee Schedules:

Schedule A: Hearing Board Fees

Based on the cost recovery methodology listed in Table 1, the fees in Schedule A would be increased by 15 percent. The schedules of fees for excess emissions (Schedule A: Table I) and visible emissions (Schedule A: Table II) would also be increased by 15 percent.

Schedule B: Combustion of Fuel

Based on the cost recovery methodology listed in Table 1, the fees in Schedule B would be increased by 3.1 percent (based on the CPI-W).

Schedule C: Stationary Containers for the Storage of Organic Liquids

Based on the cost recovery methodology listed in Table 1, the fees in Schedule C would not be increased, except for the base fee for a health risk assessment for a source covered by Schedule C, which would be increased by 3.1 percent from \$508 to \$524.

Schedule D: Gasoline Transfer at Gasoline Dispensing Facilities, Bulk Plants and Terminals

A 3.1 percent increase is proposed, although the cost recovery methodology would have allowed a 7% increase, except for the base fee for a health risk assessment for a source covered by Schedule D, which would be increased by 3.1 percent from \$508 to \$524. Schedule D covers gasoline stations and many are considered small businesses.

Schedule E: Solvent Evaporating Sources

A 3.1 percent increase is proposed, although the cost recovery methodology would have allowed a 9% increase, except for the base fee for a health risk assessment for a source

covered by Schedule E, which would be increased by 3.1 percent from \$508 to \$524. Schedule E covers a wide range of coating operations, including auto body shops, which can be small businesses.

Schedule F: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule F would be increased by 3.1 percent. The base fee for a health risk screening analysis for a source covered by Schedule F would be increased by 3.1 percent, from \$508 to \$524. The base fee for a health risk screening analysis in Schedule F is included in the risk assessment fee (RAF) for the first toxic air contaminant (TAC) source in the application.

Schedule G-1: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule G-1 would be increased by 15 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule G-1, which would be increased by 3.1 percent from \$508 to \$524. The base fee for a health risk screening analysis in Schedule G-1 is included in the RAF for the first TAC source in the application.

Schedule G-2: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule G-2 would be increased by 9 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule G-2 which would be increased by 3.1 percent from \$508 to \$524. The base fee for a health risk screening analysis in Schedule G-2 is included in the RAF for the first TAC source in the application.

Schedule G-3: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule G-3 would be increased by 7 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule G-3, which would be increased by 3.1 percent from \$508 to \$524. The base fee for a health risk screening analysis in Schedule G-3 is included in the RAF for the first TAC source in the application.

Schedule G-4: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule G-4 would be increased by 15 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule G-4, which would be increased by 3.1 percent from \$508 to \$524. The base fee for a health risk screening analysis in Schedule G-4 is included in the RAF for the first TAC source in the application.

Schedule G-5: Miscellaneous Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule G-5 would not be increased.

Schedule H: Semiconductor and Related Sources

Based on the cost recovery methodology listed in Table 1, the fees in Schedule H would be increased by 9 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule H, which would be increased by 3.1 percent from \$508 to \$524.

Schedule I: Dry Cleaners

Based on the cost recovery methodology listed in Table 1, the fees in Schedule I would be increased by 9 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule I, which would be increased by 3.1 percent from \$508 to \$524.

Schedule K: Solid Waste Disposal Sites

Based on the cost recovery methodology listed in Table 1, the fees in Schedule K would be increased by 15 percent, except for the base fee for a health risk screening analysis for a source covered by Schedule K, which would be increased by 3.1 percent from \$508 to \$524.

Schedule L: Asbestos Operations

Based on the cost recovery methodology listed in Table 1, the fees in Schedule L would not be increased.

Schedule M: Major Stationary Source Fees

Schedule M is an emissions-based fee schedule that applies to various permitted facilities emitting 50 tons per year or more of organic compounds, sulfur oxides, nitrogen oxides, and/or PM₁₀. Air District staff is proposing a 3.1 percent increase in the Schedule M fee rate based on the annual increase in the Bay Area Consumer Price Index.

Schedule N: Toxic Inventory Fees

Schedule N is to cover the costs for the California Air Resources Board's (CARB's) AB 2588 program fees as well as the Engineering Division staff required to work on the AB 2588 toxics emissions inventories, Rule 11-18 implementation costs for facility emissions review, and health risk assessments (HRAs) for facilities that are exempt from Rule 11-18. The Air District's costs for conducting New Source Review HRAs for permit

applications are not fully covered by the HRA fees in the individual schedules. Schedule N covers this deficit between fee schedule HRA fees and actual costs.

Schedule N fees are spread out across all permitted facilities based on weighted emissions of toxic air contaminants. Facilities with higher emissions of toxic air contaminants are charged higher Schedule N fees. The language in Fee Schedule N (Toxic Inventory Fees) has been revised to clarify the methodology used by the Air District to calculate the facility's weighted toxic inventory.

Schedule P: Major Facility Review Fees

Based on the cost recovery methodology listed in Table 1, the fees in Schedule P would be increased by 7 percent.

<u>Schedule Q: Excavation of Contaminated Soil and Removal of Underground Storage</u> Tanks

The fees in Schedule Q would not be increased since the Air District does not currently assess this fee.

Schedule R: Equipment Registration Fees

The fees in Schedule R would not be increased. Many of these facilities subject to equipment registration requirements are small businesses.

Schedule S: Naturally Occurring Asbestos Operations

Based on the cost recovery methodology listed in Table 1, the fees in Schedule S would be increased by 15 percent.

Schedule T: Greenhouse Gas Fees

Based on the cost recovery methodology listed in Table 1, the fees in Schedule T would be increased by 8 percent.

Schedule U: Indirect Source Review Fees

The fees in Schedule U would not be increased since the Air District does not currently assess this fee.

Schedule V: Open Burning

Schedule V would not be increased, although the cost recovery methodology would have allowed a 15 percent. This will limit the burden on public agencies' and other entities conducting prescribed burns for wildfire prevention. The language in Schedule V was amended to reflect recent Regulation 5 amendments.

Schedule W: Petroleum Refining Emissions Tracking Fees

Based on the cost recovery methodology listed in Table 1, the fees in Schedule W would be increased by 15 percent. Schedule W was based on estimated staff costs to review and approve the refinery emission inventories and crude slate information. However, the first sets of inventories received were significantly more complex than anticipated and the Air District spent additional time and effort verifying emissions from the sources with the largest emissions than what was originally estimated when Schedule W was adopted. With each successive set of inventories, staff has continued concentration and verification of additional source categories. In addition, engineering staff have been updating and revising the Refinery Emissions Inventory Guidelines and working on the heavy liquid fugitive components study. These efforts were not envisioned at the time of the fee's introduction.

Schedule X: Major Stationary Source Community Air Monitoring Fees

Based on the cost recovery methodology listed in Table 1, the fees in Schedule X would not be increased.

4. FEE REVENUE AND COSTS OF PROGRAM ACTIVITIES

On an overall basis, the 2020 Cost Recovery Study (a copy of which is available on request) concluded that, for FYE 2019, fee revenue recovered 86.1 percent of regulatory program activity costs, with revenue of \$48.1 million and costs of \$55.9 million. This resulted in a shortfall, or cost recovery gap, of \$7.8 million which was filled by county tax revenue. The proposed fee amendments for FYE 2021 are projected to increase overall Air District fee revenue by approximately \$2.52 million relative to fee revenue levels that would be expected without the amendments. Revenue in FYE 2021 is expected to remain below the Air District's regulatory program costs for both permitted and non-permitted sources.

For years, the Air District has implemented aggressive cost containment measures that included reducing capital expenditures and maintaining a hiring freeze that resulted in historically high staff vacancy rates.

In the FYE 2020 Budget, the Air District proposes to fill 410 Full Time Equivalent (FTE), with no increase in staffing level. Assembly Bill (AB) 617, passed by the Legislature and signed by the Governor in 2017, establishes new, comprehensive air quality planning requirements for the California Air Resources Board (CARB) and local air districts. The bill requires CARB and the Air District to engage with communities to analyze and reduce localized cumulative exposure to air pollution to improve health in the most disproportionately impacted communities. CARB and the Air District will: 1) identify impacted communities in the Bay Area; 2) develop and implement monitoring programs to better understand local air pollution sources and exposures, and; 3) develop and

implement community action plans to reduce local emissions and exposures. Air District AB 617 implementation activities will cut across all divisions and will represent a major focus for the agency in FYE 2021 and beyond. Additional Air District initiatives include work on Methane Strategies, Organics Recovery and Diesel Free by '33.

Over the past several years, the Air District has continued to implement cost containment and efficiency-based strategies. Some of these strategies include: unfilled vacancies, timekeeping improvements, greater field capabilities, annual updates to cost recovery, improved public education, submittal of online permit applications, and availability of permit status online through the New Production System. Implementing these strategies have resulted in efficiencies as well as the ability to provide a higher service level. The Air District is actively transitioning to the New Production System, which currently includes an on-line portal for the regulated community for high-volume categories including gas stations, dry cleaners, auto body shops, other permit registrations, and asbestos notifications. This system will be expanding to additional facility types. These tools will increase efficiency and accuracy by allowing customers to submit applications, report data for the emissions inventory, pay invoices and have access to permit documents.

The Air District continues to be fiscally prudent by maintaining its reserves. Reserves address future capital equipment and facility needs, uncertainties in State funding and external factors affecting the economy that could impact the Air District's ability to balance its budgets. While the increased pickup of pension costs by employees reduced the Air District's annual obligation, premiums in employee health benefit, pension costs and OPEB obligations continue to grow. Over the last few years, the Air District has made significant efforts in funding its obligations for OPEB by making additional contributions to fund its unfunded liability. Based on June 30, 2017 actuarial valuation study for OPEB, the Air District's plan is approximately 68% funded; leaving an unfunded liability of 32% or \$19.0 million. As a part of the FYE 2016 Budget, the Board adopted a minimum OPEB funding target policy of 90%. The FYE 2020 Budget includes the continuation of this funding with a \$4.0 million contribution.

The Air District's pension obligation is also growing; especially with recent changes in actuarial assumptions by CalPERS. As a result, CalPERS anticipates increased employer rates over the next 5 years. Based on the June 30, 2017 CalPERS actuarial valuation study, the Air District is currently funded at approximately 75%; leaving an unfunded liability of 25% or approximately \$75 million. Given these potential impacts, the FYE 2020 Budget includes continuation of \$1.0 million in discretionary contributions, which will be used for the sole purpose of reducing the unfunded liability to minimize the impact of future rate increases for the Air District.

5. STATUTORY AUTHORITY FOR PROPOSED FEE INCREASES

The Air District is a regional regulatory agency, and its fees are used to recover the costs of issuing permits, performing inspections, and other associated regulatory activities. The Air District's fees fall into the category specified in Section 1(e) of Article XIII C of the California Constitution which specifies that charges of this type assessed to regulated entities to recover regulatory program activity costs are not taxes. The amount of fee

revenue collected by the Air District has been clearly shown to be much less than the costs of the Air District's regulatory program activities both for permitted and non-permitted sources.

The Air District's fee regulation, with its various fee schedules, is used to allocate regulatory program costs to fee payers in a manner which bears a fair or reasonable relationship to the payer's burden on, or benefits received from, regulatory activities. Permit fees are based on the type and size of the source being regulated, with minimum and maximum fees being set in recognition of the practical limits to regulatory costs that exist based on source size. Add-on fees are used to allocate costs of specific regulatory requirements that apply to some sources but not others (e.g., health risk screening fees, public notification fees, alternative compliance plan fees). Emissions-based fees are used to allocate costs of regulatory activities not reasonably identifiable with specific fee payers.

Since 2006, the Air District has used annual analyses of cost recovery performed at the fee-schedule level, which is based on data collected from a labor-tracking system, to adjust fees. These adjustments are needed as the Air District's regulatory program activities change over time based on changes in statutes, rules and regulations, enforcement priorities, and other factors.

State law authorizes air districts to adopt fee schedules to cover the costs of various air pollution programs. California Health and Safety Code (H&S Code) section 42311(a) provides authority for an air district to collect permit fees to cover the costs of air district programs related to permitted stationary sources. H&S Code section 42311(f) further authorizes the Air District to assess additional permit fees to cover the costs of programs related to toxic air contaminants. H&S Code section 41512.7(b) limits the allowable percentage increase in fees for authorities to construct and permits to operate to 15 percent per year.

H&S Code section 44380(a) authorizes air districts to adopt a fee schedule that recovers the costs to the air district and State agencies of the Air Toxics Hot Spots Program (AB 2588). The section provides the authority for the Air District to collect toxic inventory fees under Schedule N.

H&S Code section 42311(h) authorizes air districts to adopt a schedule of fees to cover the reasonable costs of the Hearing Board incurred as a result of appeals from air district decisions on the issuance of permits. Section 42364(a) provides similar authority to collect fees for the filing of applications for variances or to revoke or modify variances. These sections provide the authority for the Air District to collect Hearing Board fees under Schedule A.

H&S Code section 42311(g) authorizes air districts to adopt a schedule of fees to be assessed on area-wide or indirect sources of emissions, which are regulated but for which permits are not issued by the air district, to recover the costs of air district programs related to these sources. This section provides the authority for the Air District to collect

asbestos fees (including fees for Naturally Occurring Asbestos operations), soil excavation reporting fees, registration fees for various types of regulated equipment, for Indirect Source Review, and fees for open burning.

The proposed fee amendments are in accordance with all applicable authorities. The Air District fees subject to this rulemaking are in amounts no more than necessary to cover the reasonable costs of the Air District's regulatory activities, and the manner in which the Air District fees allocate those costs to a payer bear a fair and reasonable relationship to the payer's burdens on the Air District regulatory activities and benefits received from those activities. Permit fee revenue (after adoption of the proposed amendments) would still be well below the Air District's regulatory program activity costs associated with permitted sources. Similarly, fee revenue for non-permitted area wide sources would be below the Air District's costs of regulatory programs related to these sources. Hearing Board fee revenue would be below the Air District's costs associated with Hearing Board activities related to variances and permit appeals. Fee increases for authorities to construct and permits to operate would be less than 15 percent per year.

6. ASSOCIATED IMPACTS AND OTHER RULE DEVELOPMENT REQUIREMENTS

6.1 EMISSIONS IMPACTS

There will be no direct change in air emissions as a result of the proposed amendments.

6.2 ECONOMIC IMPACTS

The Air District must, in some cases, consider the socioeconomic impacts and incremental costs of proposed rules or amendments. Section 40728.5(a) of the California H&S Code requires that socioeconomic impacts be analyzed whenever an air district proposes the adoption, amendment, or repeal of a rule or regulation that will significantly affect air quality or emissions limitations. The proposed fee amendments will not significantly affect air quality or emissions limitations, and so a socioeconomic impact analysis is not required.

Section 40920.6 of the H&S Code specifies that an air district is required to perform an incremental cost analysis for a proposed rule, if the purpose of the rule is to meet the requirement for best available retrofit control technology or for a feasible measure. The proposed fee amendments are not best available retrofit control technology requirements, nor are they a feasible measure required under the California Clean Air Act; therefore, an incremental cost analysis is not required.

The financial impact of the proposed fee amendments on small businesses is expected to be minor. Many small businesses operate only one or two permitted sources, and generally pay only the minimum permit renewal fees. For the facilities shown in Table 4, increases in annual permit and registration renewal fees would be under \$100, except for a typical gasoline service station.



Table 4. Changes in Annual Permit/Registration Renewal Fees for Typical Small Businesses

Facility Type	Current Fees (prior to change)	Proposed Fees (post change)	Proposed Fee Increase	Proposed % Increase
Gas Station ^{1,2}	\$239	\$287	\$48	20%
Dry Cleaner (registered) ¹	\$259	\$274	\$15	6%
Auto Body Shop ^{1,3}	\$729	\$820	\$91	13%
Back-up Generator ^{1,3}	\$382	\$442	\$61	16%

Notes:

- 1. Assuming facility has only one source.
- 2. Assuming source has one single-product gasoline nozzle.
- 3. Assuming source qualifies for minimum fee.

For larger facilities, such as refineries and power plants, increases in annual permit renewal fees would cover a considerable range due to differences in the facility's size, mix of emission sources, pollutant emission rates and applicable fee schedules. As shown in Table 5, the FYE 2020 annual permit fee increase for the five Bay Area refineries would range from approximately 8.5 to 12.8 percent. The annual permit fee increases for power generating facilities shown in Table 6 would range from approximately 11.8 to 13.1 percent. Projected FYE 2021 fee increases are based on FYE 2020 material throughput data. Table 5 and 6 also include current Permit to Operate fees paid and historical annual fee increases.

Table 5. Refinery Permit to Operate Fee Comparison

Annual % Permit Fee Increase/Decrease (Fiscal Year Ending)						2020 Permit Fee
	2017	2018	2019*	2020	2021 Projected	
Chevron	14.7	1.2	-0.5	0.8	8.5	\$3.7 M
Shell	15.0	4.0	5.6	0.9	9.7	\$3.5 M
Phillips 66	14.6	2.3	4.2	13.6	12.8	\$1.9 M
Valero	15.0	2.4	-0.2	22.5	11.6	\$2.3 M
Tesoro	2.2	-8.5	15	21.5	10.1	\$2.9 M

^{*}Permits to Operate extended from 8/1/18 to 12/1/2019 (16 months) to allow use of Rule 12-15 emission inventories to calculate emissions and permit renewal fees. Increase based on ratioed (12/16) amount.



Table 6. Power Plant Permit to Operate Fee Comparison

	Annu		Fee Increase/ Year Ending)		2020 Permit Fee	
	2017	2018	2019	2020	2021 Projected	
Delta Energy	-0.8	-7.0	-13.5	5.8	11.4	\$ 460,000
Los Medanos	-6.0	7.3	15.0	6.9	11.7	\$ 400,000
Gateway	8.5	-7.6	12.0	6.0	11.6	\$ 360,000
Crockett Cogen	0.8	2.5	0	5.8	13.1	\$ 270,000

6.3 ENVIRONMENTAL IMPACTS

The California Environmental Quality Act (CEQA), Public Resources Code section 21000 et seq., and the CEQA Guidelines, 14 CCR 15000 et seq., require a government agency that undertakes or approves a discretionary project to prepare documentation addressing the potential impacts of that project on all environmental media. Certain types of agency actions are, however, exempt from CEQA requirements. The proposed fee amendments are exempt from the requirements of the CEQA under Section 15273 of the CEQA Guidelines, which state: "CEQA does not apply to the establishment, modification, structuring, restructuring, or approval of rates, tolls, fares, and other charges by public agencies...." (See also Public Resources Code Section 21080(b) (8)).

Section 40727.2 of the H&S Code imposes requirements on the adoption, amendment, or repeal of air district regulations. It requires an air district to identify existing federal and air district air pollution control requirements for the equipment or source type affected by the proposed change in air district rules. The air district must then note any differences between these existing requirements and the requirements imposed by the proposed change. This fee proposal does not impose a new standard, make an existing standard more stringent, or impose new or more stringent administrative requirements. Therefore, section 40727.2 of the H&S Code does not apply.

6.4 STATUTORY FINDINGS

Pursuant to H&S Code section 40727, regulatory amendments must meet findings of

necessity, authority, clarity, consistency, non-duplication, and reference. The proposed amendments to Regulation 3:

- Are necessary to fund the Air District's efforts to attain and maintain federal and state air quality standards, and to reduce public exposure to toxic air contaminants;
- Are authorized by H&S Code sections 42311, 42311.2, 41512.7, 42364, 44380 and 40 CFR Part 70.9:
- Are clear, in that the amendments are written so that the meaning can be understood by the affected parties;
- Are consistent with other Air District rules, and not in conflict with any state or federal law:
- Are not duplicative of other statutes, rules or regulations; and
- Reference H&S Code sections 42311, 42311.2, 41512.7, 42364, 44380 and 40 CFR Part 70.9.

7. RULE DEVELOPMENT PROCESS

In response to comments received during the FYE 2020 Budget and Fee Regulation Amendments process, on September 20, 2019, the Air District established a Budget Advisory Group, which is made up of the following members: The Board of Directors' Budget and Finance Committee chair and co-chair, Air District Finance, Engineering, and Legal staff, and representatives from the California Council of Environmental and Economic Balance and the Western States Petroleum Association. The Budget Advisory Group was formed to promote greater participation and input in the annual Budget and Fee Regulation Amendments process. The Budget Advisory Group has met at the Air District offices on January 27, 2020 and March 16, 2020.

On February 3, 2020, the Air District issued a notice for a public workshop to discuss with interested parties an initial proposal to amend Regulation 3, Fees. Distribution of this notice included all Air District-permitted and registered facilities, asbestos contractors, and a number of other potentially interested stakeholders. The notice was also posted on the Air District website. A public workshop and simultaneous webcast were held on February 18, 2020 to discuss the initial Regulation 3 fee proposal.

On March 25, 2020 Air District staff provided a briefing on the proposed fee amendments to the Air District Board of Directors' Budget and Finance Committee.

Under H&S Code section 41512.5, the adoption or revision of fees for non-permitted sources requires two public hearings that are held at least 30 days apart from one another. This provision applies to Schedule L: Asbestos Operations, Schedule Q: Excavation of Contaminated Soil and Removal of Underground Storage Tanks, Schedule R: Equipment Registration Fees, Schedule S: Naturally Occurring Asbestos Operations, Schedule U: Indirect Source Fees, and Schedule V: Open Burning. A Public Hearing Notice for the proposed Regulation 3 was published on March 12, 2020 and posted on the Air District website. An initial public hearing to consider testimony on the proposed amendments was held on April 15, 2020. The proposed amendments will be further

discussed at the April 22, 2020, Budget & Finance Committee meeting. Written public hearing comments are due by May 8, 2020. A second public hearing, to consider adoption of the proposed fee amendments, has been scheduled for June 3, 2020, or as soon thereafter as the matter may be heard. If adopted, the amendments would be made effective on July 1, 2020.

8. PUBLIC COMMENTS

8.1 Public Workshop Comments – Regulation 3, Fees

The Air District held a public workshop on February 18, 2020 to discuss draft amendments to Regulation 3: Fees. There were four attendees plus the webcast audience. Written comments were received on the Regulation 3, Fees proposal as follows:

WSPA Comments dated March 20, 2020

Comments & Responses to be provided separately and posted.

CCEEB Comments dated March 20, 2020

Comments & Responses to be provided separately and posted.

8.2 Public Hearing Comments – Regulation 3, Fees

[Comments & Responses to be inserted. Comments due by May 8, 2020.]

9. CONCLUSIONS

Air District staff finds that the proposed fee amendments meet the findings of necessity, authority, clarity, consistency, non-duplication and reference specified in H&S Code section 40727. The proposed amendments:

- Are necessary to fund the Air District's efforts to attain and maintain federal and state air quality standards, and to reduce public exposure to toxic air contaminants;
- Are authorized by H&S Code sections 42311, 42311.2, 41512.7, 42364, 44380 and 40 CFR Part 70.9;
- Are clear, in that the amendments are written so that the meaning can be understood by the affected parties;
- Are consistent with other Air District rules, and not in conflict with any state or federal law;
- Are not duplicative of other statutes, rules or regulations; and
- Reference H&S Code sections 42311, 42311.2, 41512.7, 42364, 44380 and 40 CFR Part 70.9.

The proposed fee amendments will be used by the Air District to recover the costs of issuing permits, performing inspections, and other associated regulatory activities. The Air District fees subject to this rulemaking are in amounts no more than necessary to cover the reasonable costs of the Air District's regulatory activities, and the manner in which the Air District fees allocate those costs to a payer bear a fair and reasonable relationship to the payer's burdens on the Air District regulatory activities and benefits received from those activities. After adoption of the proposed amendments, permit fee revenue would still be below the Air District's regulatory program activity costs associated with permitted sources. Similarly, fee revenue for non-permitted sources would be below the Air District's costs of regulatory programs related to these sources. Fee increases for authorities to construct and permits to operate would not exceed 15 percent per year as required under H&S Code section 41512.7. The proposed amendments to Regulation 3 are exempt from the requirements of the CEQA under Section 15273 of the CEQA Guidelines.





STAFF REPORT

PROPOSED AMENDMENTS TO BAAQMD REGULATION 3: FEES

APPENDIX A
COST RECOVERY POLICY
(Adopted March 7, 2012)

COST RECOVERY POLICY FOR BAY AREA AIR QUALITY MANAGEMENT DISTRICT REGULATORY PROGRAMS

PURPOSE

WHEREAS, the District has the primary authority for the control of air pollution from all sources of air emissions located in the San Francisco Bay Area, other than emissions from motor vehicles, in accordance with the provisions of Health & Safety Code sections 39002 and 40000.

WHEREAS, the District is responsible for implementing and enforcing various District, State, and federal air quality regulatory requirements that apply to non-vehicular sources.

WHEREAS, the District's regulatory programs involve issuing permits, performing inspections, and other associated activities.

WHEREAS, the District is authorized to assess fees to regulated entities for the purpose of recovering the reasonable costs of regulatory program activities, and these authorities include those provided for in California Health and Safety Code sections 42311, 42364, and 44380.

WHEREAS, the District's fees fall within the categories provided in Section 1(e) of Article XIII C of the California Constitution, which indicates that charges assessed to regulated entities to recover regulatory program activity costs, and charges assessed to cover the cost of conferring a privilege or providing a service, are not taxes.

WHEREAS, the District has adopted, and periodically amends, a fee regulation for the purpose of recovering regulatory program activity costs, and this regulation with its various fee schedules, is used to allocate costs to fee payers in a manner which bears a fair or reasonable relationship to the payer's burden on, or benefits received from, regulatory activities.

WHEREAS, the District analyzes whether assessed fees result in the collection of sufficient revenue to recover the costs of related program activities; these analyses have included contractor-conducted fee studies completed in 1999, 2005, and 2011, and annual District staff-conducted cost recovery updates completed in 2006 through 2010. Each fee study and cost recovery update completed revealed that District fee revenue falls significantly short of recovering the costs of related program activities.

WHEREAS, the District's most recently completed fee study (*Cost Recovery and Containment Study, Bay Area Air Quality Management District*, Final Report, Matrix Consulting Group, March 9, 2011) concluded that in Fiscal Year Ending (FYE) 2010, the District recovered approximately 62 percent of its fee-related activity costs, resulting in an under-recovery of costs (i.e., a cost recovery gap), and a subsidy to fee payers, of approximately \$16.8 million, and that this cost recovery gap resulted despite the

implementation of a number of strategies to contain costs.

WHEREAS, cost recovery analyses have indicated that the District's Fee Schedule P: Major Facility Review Fees, which establishes fees for program activities associated with the Title V permit program, has under-recovered costs by an average of \$3.4 million per year over the period FYE 2004 through FYE 2010.

WHEREAS, the District's Board of Directors has recognized since 1999 that the District's cost recovery gap has been an issue that needs to be addressed, and since that time has adopted annual fee amendments in order to increase fee revenue.

WHEREAS, in addition to fee revenue, the District receives revenue from Bay Area counties that is derived from property taxes, and a large portion of this tax revenue has historically been used on an annual basis to fill the cost recovery gap.

WHEREAS, the tax revenue that the District receives varies on a year-to-year basis, and cannot necessarily be relied on to fill the cost recovery gap and also cover other District expenses necessitating, in certain years, the use of reserve funds.

WHEREAS, tax revenue that the District receives, to the extent that it is not needed to fill the cost recovery gap, can be used to fund initiatives or programs that may further the District's mission but that lack a dedicated funding source.

WHEREAS, it may be appropriate as a matter of policy to establish specific fee discounts for small businesses, green businesses, or other regulated entities or members of the public, where tax revenue is used to cover a portion of regulatory program activity costs, and the District's existing fee regulation contains several fee discounts of this type.

POLICY

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Bay Area Air Quality Management District that:

- (1) Cost Containment –In order to ensure that the costs of its regulatory programs remain reasonable, the District should continue to implement feasible cost containment measures, including the use of appropriate best management practices, without compromising the District's effective implementation and enforcement of applicable regulatory requirements. The District's annual budget documents should include a summary of cost containment measures that are being implemented.
- (2) Analysis of Cost Recovery The District should continue to analyze the extent to which fees recover regulatory program activity costs, both on an overall basis, and at the level of individual fee schedules. These cost recovery analyses should be periodically completed by a qualified District contractor, and should be updated on an annual basis by District staff using a consistent methodology.

(3) Cost Recovery Goals – It is the general policy of the District, except as otherwise noted below, that the costs of regulatory program activities be fully recovered by assessing fees to regulated entities. In order to move towards this goal, the District should amend its fee regulation over the next four years, in conjunction with the adoption of budgets for Fiscal Year Ending (FYE) 2013 through FYE 2016, in a manner sufficient to increase overall recovery of regulatory program activity costs to 85 percent. Amendments to specific fee schedules should also be made in consideration of cost recovery analyses conducted at the fee schedule-level, with larger increases being adopted for the schedules that have the larger cost recovery gaps. This includes Fee Schedule P: Major Facility Review Fees, which has been determined to under-recover costs by a significant amount. Newly adopted regulatory measures should include fees that are designed to recover increased regulatory program activity costs associated with the measure, unless the Board of Directors determines that a portion of those costs should be covered by tax revenue. Tax revenue should also continue to be used to subsidize existing fee discounts that the District provides (e.g., for small businesses, green businesses, and third-party permit appeals), and to cover the cost of the District's wood smoke enforcement program.

BE IT FURTHER RESOLVED that this resolution is non-binding in the case of unforeseen financial circumstances, and may also be reconsidered or updated by the District's Board of Directors.





DRAFT STAFF REPORT

PROPOSED AMENDMENTS TO BAAQMD REGULATION 3: FEES

APPENDIX B
PROPOSED REGULATORY LANGUAGE
REGULATION 3: FEES