AB 617 Community Air Protection Program

Annual Progress Reports for Community Emissions Reduction Programs

Data Collection Template

Date: December 15, 2020

Air District:	Bay Area Air Quality Management District
Community Name:	West Oakland

Reporting Requirement: Assembly Bill (AB) 617 requires that air districts prepare an annual report for each community emissions reduction program.¹

Data Collection: This template is designed to collect the information that is needed to create the required annual reports and is not intended to act as a substitute for the annual reports. After the data are collected, it is expected that air districts will work with their community steering committees to compile the information into their own user-friendly format(s) that reflects community concerns and summarizes progress, challenges, and next steps. California Air Resources Board (CARB) staff will compile data statewide to provide an overall update to CARB's Governing Board and the public.

This data collection template includes: the metrics defined in each community emissions reduction program; action items from CARB Governing Board Resolutions and Staff Reports; and the minimum requirements listed in CARB's Community Air Protection Blueprint.² CARB staff will provide the relevant information on CARB strategies and associated emissions reduction progress for the annual reports. To support transparency, all information will be publicly available.

Due Date for Public Release: CARB's Community Air Protection Blueprint states that annual progress reports must be made available to the public no later than October 1 of each year. Air districts must post the reports on their webpage, issue a public notification that the report has been released, and then present the report to the district board at a public hearing to discuss the contents.

District Staff, please provide the following information for your OVERALL community emissions reduction program³

 Section A: <u>Qualitative</u> progress assessment and status updates for interim milestones identified by the CARB Governing Board; and <u>Quantitative</u> summary of progress

Also, please fill in the attached spreadsheet to provide an update on each strategy in your community emissions reduction program

¹ Assembly Bill 617, Garcia, C., Chapter 136, Statutes of 2017; codified in California Health and Safety Code section 44391.2(c)(7) which states that each district "...shall prepare an annual report summarizing the results and actions taken to further reduce emissions, pursuant to the community emissions reduction program..."

² California Air Resources Board, "Community Air Protection Blueprint", October 2018, Appendix C, pages C-38 to C-40, available at: https://ww2.arb.ca.gov/our-work/programs/community-air-protection-program/community-air-protection-blueprint

³ Bay Area Air Quality Management District, "Owning Our Air: The West Oakland Community Action Plan" (i.e., West Oakland Action Plan), October 2 2019, available at: https://www.baaqmd.gov/community-health/community-health-protection-program/west-oakland-community-action-plan.

Section B: Status update for each strategy (attach spreadsheet)

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

1) Provide a *qualitative* progress assessment. Briefly describe the progress made and provide a status update for each of the following items:

[Ref. Blueprint, page C-39, C-40]

West Oakland Environmental Indicators Project (WOEIP) and the Bay Area Air Quality Management District (Air District) together are the Co-leads of Owning Our Air: The West Oakland Community Action Plan (Owning Our Air or the Plan). The Co-leads are working with the Community Steering Committee, which is comprised of community members and local agency staff to guide implementation of the Plan. Since adoption of the Plan on October 2, 2019 by the BAAQMD, the Co-leads and the Steering Committee have completed the following tasks described below:

Community Engagement.

The Co-leads continued planning and holding monthly Steering Committee meetings and transitioning to remote Zoom meetings in April 2020 in response to the COVID-19 pandemic. The Steering Committee implemented a Subcommittee structure for further study and to advance the Plan's partner strategies, i.e., strategies that require action(s) by an agency other than the Air District or CARB. This Subcommittee approach has allowed for smaller group meetings which are necessary to dig into individual strategies for deeper discussion. The Subcommittees are also helping meet the Co-leads goal of nurturing leadership within the Steering Committee as each Subcommittee is led by a community and an agency Co-chair.

The Co-leads hired a West Oakland based multi-media company, Diff Works, to create videos and to create a slide deck to document Owning Our Air's first year of implementation. The Co-leads also funded youth interns from the Rose Foundation to create a video that expressed a youth perspective on air quality issues. These materials will function as both community-friendly documentation of the work accomplished so far and create interest to encourage new community members to engage in Plan implementation.

Enforcement.

The Co-leads and Steering Committee worked with Air District Compliance & Enforcement staff to implement the following enforcement actions identified in Owning Our Air:

Inspections, Violations and Complaints

While Covid-19 poses challenges, staff have continued to enforce Air District rules and regulations to the best extent feasible. The following table provides an overview of the enforcement efforts in 2019 and the first half of 2020; representing approximately half of a three-year reporting period:

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

Enforcement Action	Jan-Dec 2019	Jan-Aug 2020	Totals for 2019 and 2020
Source Inspections	93	74	167
Notices of Violations	13	11	24
Air Quality Complaints	44	52	96

Stop Burning in Our Community

Air District Compliance & Enforcement staff worked with the Co-leads and Steering Committee members over the summer of 2020 to develop the *Stop Burning in Our Community* brochure and poster to discourage indoor and outdoor burning, a source of air pollution and odor in West Oakland identified by the Steering Committee. The materials highlight the negative health impacts of burning, inform the public of Spare the Air Alerts that ban wood burning, provide information on the Air District complaint hotline and how to check before burning to comply with Air District regulations. The brochure and poster also help inform the public that illegal burning can result in a Notice of Violation and encourages community members to heat their homes with clean and efficient heating devices.

Air Quality Complaint Policy Update

The Air District hosted five public workshops (San Francisco, Oakland, Santa Rosa, San Jose and Martinez) in late 2019 and early 2020 to solicit public comments and suggestions to improve the existing Air Quality Complaint Guidelines. For those who could not attend a workshop, the Air District posted an online video of the presentation. The public comment period closed February 20, 2020, and a summary of comments is posted online. In addition, there are several other efforts underway to help the public understand the Air Quality Complaint Program, including:

- Development of a new online Air Quality Complaint Reporting System to improve the complaint reporting process,
- Updates to information on the Air Quality Complaint webpage and Complaint brochure, and
- Production of short videos to provide an overview of the complaint investigation process.

Collectively, these enhancements will help address community concerns over confidentiality, equity, language interpretation needs for non-English speakers, and provide clarity and transparency to our investigation and enforcement processes.

Enhancing Enforcement Referrals

In addition, Air District staff are improving how complaint referrals are handled and processed internally. To ensure compliance concerns are promptly addressed and shared with other enforcement agencies, the Air District is developing guidance documentation for staff. This includes a general overview of the public regulatory

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

agency with authority and contact information for specific questions and/or registering a complaint. This information will help Air District staff serve the public efficiently when other regulatory agencies have jurisdiction over a complaint issue.

Metrics for Tracking Progress.

Since January 2020, Steering Committee Subcommittees have met to study the Plan's partner-led strategies through an equity lens. This work would not be possible without the generous partnership of the City of Oakland's Department of Race and Equity. The Department has provided training and support to the Subcommittees and Steering Committee. This guidance has allowed the Subcommittees to begin to assess the equity implications of all partner strategies and determine what data and outcome-oriented metrics should be tracked for each implemented strategy. Guiding equity questions considered by the Subcommittees include:

- 1. What is the intended racial equity outcome of the strategy, (who might benefit)?
- 2. Are there unintended consequences of the strategy (who might be burdened)?
- 3. How will we measure our success in reaching the racial equity outcome of the strategy?

Due to the short time frame available to develop the Plan, equity was not specifically considered before adoption in October 2019. As the Plan seeks to address inequities and environmental injustices, the equity focus during implementation is critical for Plan success. As each strategy is evaluated for its equity implications specific outcome-oriented metrics will be developed along with identification of the data types/sources to measure those outcomes.

Beyond the specific equity metrics being developed please note Air District's technical staff continues to work with CARB's inventory team on the methodology and data, so that we can be consistent with CARB inventory updates as described below under "Board-Directed Action #6."

Please also see the attached Annual Progress Report Data Collection Template sheet "6. District Metrics" regarding meetings, inspection actions, funds spent, and emission reductions.

Implementation Schedule.

Of the 101 Strategies listed on Sheet "5. District Strategies", the Co-leads and Steering Committee have:

- "Fully implemented' two strategies,
- "Mostly implemented" two strategies, and
- "Have begun implementing" 68 strategies.

Of the remaining 30 strategies, 20 are CARB strategies and 10 have not been started. Of the strategies not yet initiated, the Plan did not anticipate work to be

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started in year 2020. The Co-leads believe that we are on target to meet Plan milestones. There are no changes to the implementation schedule presented in Owning Our Air (see Table 6-4, page 6-20 of Chapter 6.)

Please also see the attached Annual Progress Report Data Collection Template Sheet "5. District Strategies" for specifics on Strategy implementation actions, and Sheet "6. District Metrics" for details regarding meetings, inspection actions, funds spent, and emission reductions.

Data Analysis.

The equity analysis described above helped identify the need for additional socioeconomic data on West Oakland's residents, businesses, and employee population. The Co-leads are working with the City of Oakland to gather these data so that the equity implications of strategy implementation are better understood.

Also note that the Air District's technical staff continues working with CARB's inventory team on the methodology and data, so that we can keep consistency with CARB inventory updates, as described below under "Board-Directed Action #6."

Strategy Development.

See above Metrics for Tracking Progress for information about the equity work on Plan Strategies. See also Annual Progress Report Data Collection Template Sheet "5. District Strategies" for narrative information entered in columns F, AC, AI, and AJ for each strategy.

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2) Highlight any "lessons learned" that can be used to support communities with similar sources and air quality challenges. [Ref. Blueprint, page C-39]

continued on next page

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The Co-leads believe that Owning Our Air offers lessons that can be applied in other communities. These lessons point to the importance of building trust in the community and with community-based organizations, developing an equal partnership with a community-based organization(s), and developing multi-agency support for the plan and plan development process. There are no short-cuts to developing trust, which comes from doing the work together over a long period of time and taking the time to address and resolve conflicts as they arise.

Owning Our Air is built on the trust developed between WOEIP, and the Air District over 16 years working together. Examples of this work include the Community Air Risk Evaluation Program (CARE), which laid the groundwork for *Owning Our Air*. Since that time, WOEIP and the Air District have worked together to better understand pollution sources in West Oakland, the disparate health impacts on the community, and strategies to address these negative outcomes, through the West Oakland Truck Survey, and mutual engagement on plans including the Port of Oakland's Seaport Air Quality 2020 and Beyond Plan.

WOEIP's deep history in West Oakland attracted residents and community-based organizations to the Steering Committee. The Steering Committee, comprised of residents, interested community members, business leaders, and local government agency staff, met monthly to guide the process of plan development and continues to meet to implement the Plan. Steering Committee members and the public contribute the deep local knowledge of West Oakland necessary for the Plan to be successful.

The Steering Committee also built technical knowledge, by learning about existing and ongoing air quality studies, air quality modeling and measuring, health data available for West Oakland and other communities in Alameda County, existing programs, enforcement, and agency responsibilities. In other words, during the Steering Committee process there is an equal exchange of expertise between community members and government agencies.

From the beginning of Plan development, the Co-leads have worked with and sought commitment to Owning Our Air from local agencies. Again, this work builds on long-standing relationships between Co-leads and the City, Port, and Alameda County, for example. The Plan kick-off in July 2018 was at Oakland City Hall and speakers included the Mayor of Oakland, the President of the Board of Port Commissioners, and a Councilmember for the City of Oakland. These political endorsements of the process and Plan helped generate interest and attention in Owning Our Air. The Town Hall meeting to introduce the draft Plan to the community in August 2019 also resulted in great community turnout and political support.

Finally, Owning Our Air builds on the community engagement and planning work completed by local agency partners. For example, it incorporates strategies from the West Oakland Specific Plan, the City's bicycle and pedestrian plans, and the joint City and Port West Oakland Truck Management Plan. Thus, Owning Our Air offers support to work that our agency partners have already committed to doing.

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- 3) The community emissions reduction program will have included a community profile. Describe any community profile updates, such as the following information, if applicable: [Ref. Blueprint, page C-39]
 - 3a) Describe changes in community attributes (e.g., revised socioeconomic data).

No changes in socioeconomic data or community attributes to report.

3b) List any new community attributes that have been identified (e.g., new local public health indicators).

No new community attributes to report.

4) In its oversight role, the CARB Governing Board may identify interim implementation milestones, either during its initial consideration of the community emissions reduction program for approval, or as discussed in any subsequent CARB Governing Board meetings. Provided below are action items specified during CARB's Board Meeting in December 2019.⁴ [Ref. Blueprint, page C-40]

Please use the form below or provide an attachment that describes updates and progress towards the following interim implementation milestones:

Action Items in CARB Board Resolution 19-29 and CARB Staff Report

The Board hereby directs the District to work with CARB and the community steering committee to complete the additional actions as defined in the Staff Report on pages 7 and 8 (these actions are listed below).

Reduction Strategies

The Plan includes an extensive set of emissions and exposure reduction strategies, which are generally responsive to community concerns and recommendations. However, the proposed strategies are generally high-level, and the community steering committee recognized that prioritization and further definition of these strategies was a critical next step. To help clarify and refine the list of strategies, staff recommends that CARB staff, BAAQMD, and the community steering committee work together to undertake the following actions during the early phase of the Plan implementation process:

Ш	Board-Directed Action #1: Prioritize the strategies and further study measures
	and develop an implementation plan for the highest priority strategies.

⁴ CARB Board Resolution 19-29, available at: https://ww2.arb.ca.gov/board-resolutions-2019 and CARB document "West Oakland, Community Emissions Reduction Program Staff Report" released November 14, 2019, available at: https://ww2.arb.ca.gov/resources/documents/west-oakland-community-emissions-reduction-program-staff-report.

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The Steering Committee's Subcommittees worked to reach consensus on the Type and Level of Effort they wished to invest in the different Partner Strategies, based on a continuum of effort that can be summarized as:

Stay informed: "Let me know about upcoming meetings and any decisions that are being made"

Be consulted: "I will listen to presentations and read materials and share any concerns or thoughts"

Get involved: "I will engage in discussions and I am willing to spend more time, attend meetings, and share information with others"

Actively participate: "I will actively spread the word, participate in additional meetings, write letters and emails, and talk to friends and neighbors"

Drive the decision: "I will take ownership and responsibility, plan and hold meetings, develop content, and seek consensus decisions"

As a result, the Subcommittees identified the following strategies as those they are enthusiastic to work on. The Subcommittees will recommend these strategies to the Steering Committee as the prioritizes for the next year of implementation:

Health and Living Buffer Subcommittee:

- Implement Citywide urban canopy plan (#10)
- Knowledge sharing about green buffer care (#11, #16)
- Increasing health programs presence in the neighborhood (#76)
- Limiting community members' cumulative exposure (#82)

Land Use Subcommittee:

- Reducing the pollution burden caused by industrial businesses near residential uses (#83)
- Relocate polluting businesses to suitable locations (#4)
- Update city codes & ordinances to regulate truck-attracting businesses (#1, #4, #22)
- Preventing resident displacement (#25)
- Supporting local green businesses (#1)

Transit/Bike/Walk Subcommittee:

- Decreasing road dust through more frequent street sweeping (#59)
- Grand Avenue and other transit improvements (#45, #47)
- Implementation of West Oakland BART bicycle station (#55)

Port and Freight Subcommittee

- Permanent truck parking in Port area (#26)
- Support for policies and incentives supporting zero-emissions trucks (#19, #37)
- Implementation of West Oakland Truck Management Plan (#38, #39)

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

Please see the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" column F, which identities the strategies that the Subcommittees note need further clarification and development.

☐ Board-Directed Action #2: Identify the strategies that require commitments from other agencies to implement and include engagement mechanisms with other agencies.

Please see the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" column AB for a list of partner agencies needed to implement each strategy and column AC for information about work completed by the partner agency to date. Column AB includes agencies that require engagement, support and sometimes adoption and implementation of each strategy. The engagement mechanism is through Steering Committee and Subcommittee involvement and is also reflected on the Annual Progress Report Data Collection Template sheet "6. District Metrics" with 86 meetings between the Air District and agency partners since plan adoption.

☐ Board-Directed Action #3: Consider and discuss potential strategies to reduce impacts from new or modified sources in the community.

Many of the Plan's strategies strive to review the impacts of new or modified sources in the community, see Board-Directed Action #1 above for examples. For a complete list please see the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" column D.

☐ Board-Directed Action #4: Discuss prioritizing potential project types for incentive funding, including stationary sources, and an identification of funding sources for incentive-based and other strategies, including AB 617 incentive funds.

Please see response to Board-Directed Action #1 above. These strategies point to the projects that the Subcommittees have prioritized for funding sources.

☐ Board-Directed Action #5: Provide annual updates on opportunities to expedite implementation of air district regulations, including reducing emissions and risk from magnet sources.

The Air District has carefully considered the rule making schedule and opportunities to expedite implementation. See the current implementation schedule below for Air District regulations that are refered in Owning Our Air.

Regulation	Schedule
Reg 5: Open Burning	Amendment development begins post 2020.
Reg 6-3: Woodburning	Amendment development begins post 2020.
Reg 6-4: Metal Recycling and Shredding Operations	Amendment development begins post 2020.

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

Reg 8-5: Organic Liquid Storage Tanks	Releasing Draft Amendments by the end of 2020, so any adoption would be in 2021.	
Reg 12-13: Foundry and Forging Operations	Amendment development begins post 2020.	

Tracking Progress and Ensuring Effective Enforcement

Tracking progress and effective enforcement are key to successful implementation of any community emissions reduction program. The Plan includes a discussion of metrics to track progress and an enforcement plan. The example metrics included are appropriate for discussion but high-level. Without specific progress metrics for the identified strategies, it will be difficult for BAAQMD, the community steering committee, and other partners to evaluate progress over time. Staff recommends that CARB staff, BAAQMD, and the community steering committee work together to undertake the following action as part of implementing the Plan and reporting on progress to better enable the community steering committee, CARB, BAAQMD, and the public to evaluate Plan effectiveness over time:

- ☐ Board-Directed Action #6: Develop metrics to track progress that:
 - are clear and action-based:
 - use the "examples of potential tracking metrics" in the Plan as a starting place:
 - identify data sources and tracking frequency; and
 - track progress at sensitive receptors across West Oakland.

The Air District continues to work with the West Oakland Steering Committee and CARB staff to improve our emissions inventory methodology, identify needs for updating the community-scale inventory, and refine air quality modeling results for key emissions sources. For example, in the Plan, emission estimates for ocean-going vessel (OGV) berthing were provided by CARB and were consistent with analyses conducted for CARB's draft At Berth Regulation, with an assumed implementation year of 2021. In August 2020, CARB officially adopted the OGV At Berth Regulation with implementation beginning in 2023, which may require OGV at berth emissions to be updated for analysis year 2024 in the Plan. Other emissions sources are under review to identify potential changes needed to the West Oakland community-scale emissions inventory. The Air District will consult with the Steering Committee and collaborate with CARB to develop a timeline and approach for incorporating these changes in future annual reports.

Board-Directed Action #7: Provide a list of which strategies in the Plan will
provide quantifiable emissions or exposure reductions that would contribute
towards achieving the Plan's emissions reduction and equity-based targets,
and which pollutants they are designed to reduce.

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board The Co-leads are developing a methodology to estimate quantifiable emissions and exposure reductions. Please see the attached Annual Progress Report Data Collection Template sheet "4. CARB Incentives" and "6. District Metrics" for a summary of emission reductions estimated from incentive programs which are reflective of the strategies. The Steering Committee and Subcommittees are in the process of evaluating strategies for equity outcomes. ☐ Board-Directed Action #8: Provide a three-year inspection history for permitted stationary sources in West Oakland to complement information on complaints and notices of violation that are currently contained in the Plan. Please see Attachment 1 below. Please also see the attached Annual Progress Report Data Collection Template sheet "6. District Metrics" regarding meetings, inspection actions, funds spent, and emission reductions. **Technical Foundation** The Plan uses a community-scale air quality dispersion model to estimate local source contributions to PM2.5 and DPM concentrations, as well as cancer risk from carcinogenic TACs in West Oakland. CARB recognizes the value of looking beyond emissions inventories to understand where air pollution impacts people in the community. Given the technical complexity and associated computational demands, modeling work must complement robust emissions inventory and monitoring data. For example, BAAQMD has indicated that they did not have adequate time to incorporate certain emissions sources and pollutants into the air quality model. To help characterize air quality in West Oakland and support tracking progress, staff recommends BAAQMD undertake the following work and share this information with the community steering committee as part of Plan implementation: ☐ Board-Directed Action #9: Work with CARB to complete and analyze the emissions inventory to illustrate source attribution in the community. Please see response to Board-Directed Action #6 ☐ Board-Directed Action #10: Develop a clear timeline and approach to incorporate all emissions sources and pollutants present in West Oakland into the community-scale air quality model. The Air District will continue to consult with the Steering Committee and collaborate with CARB to confirm timeline and to develop an approach for incorporating additional emission sources and pollutants into the West Oakland emissions inventory and future annual reports. Additional actions from CARB Board Resolution 19-29 are listed below:

☐ Board-Directed Action #11: The Board directs the District to submit annual reports to CARB by October 1 of each year beginning in 2020, developed in accordance with the Blueprint requirements and including updates on the

Section A: QUALITATIVE progress assessment and status updates for interim milestones identified by the CARB Governing Board

implementation of the Plan and the additional actions required by this resolution.

The public <u>Annual Report</u> is available on the Air District <u>webpage</u>. Two annual report videos are also on the <u>webpage</u>.

□ Board-Directed Action #12: The Board directs CARB staff to develop a community-scale emissions inventory for West Oakland, in collaboration with the District, to support tracking progress and statewide comparisons.

[NOTE: CARB staff will complete this section]

□ Board-Directed Action #13: The Board directs CARB staff and the District to continue to partner and engage with the City of Oakland, the Port of Oakland, and other agencies on plans, activities, or projects that may be relevant to the West Oakland community's air quality challenges, including the Port's Seaport Air Quality 2020 and Beyond Plan, the City and Port's West Oakland Truck Management Plan, and City of Oakland General Plan updates.

Please see the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" columns F, AB, AC, and Al. Also see Template sheet "6. District Metrics" which documents meetings by Strategy. We estimate that we have participated in approximately 50 inter-agency meetings since Plan adoption in October 2019.

Section A: QUANTITATIVE Summary of progress for the community emissions reduction program

5) Status of the Strategies Included in the Program – Summarize the total number of strategies that have been fully implemented, the number that are in progress, and the number that have not yet begun implementation.

[Ref. Blueprint pages C-38, C-39. West Oakland Action Plan, Section 4.4]

Please see the response to Question 1 "Implementation Schedule" above. Please see attached Annual Progress Report Data Collection Template sheet "5. District Strategies" columns G through J for specific strategies.

6) Completion of Required Elements – Describe completion of required elements (e.g., emissions reduction targets, milestones for compliance goals, etc.). Some required elements are provided below in 6a, 6b, and 6c. [Ref. Blueprint pages C-3, C-4, C-38, C-40.

Section A: QUANTITATIVE Summary of progress for the community emissions reduction program

<u>6a) Emission Reduction Targets</u> – Summarize progress toward achieving overall emission reduction targets (PM2.5, PM10, DPM, NOX, and VOC, as applicable). [Ref. Blueprint pages C-16 to C-19, C-38, C-40. West Oakland Action Plan, pages 6-8 to 6-12, Table 6-1; pages 6-18 to 6-20, Table 6-3; page 8-2]

West Oakland Action Plan Emissions Reduction Targets (tons/year in 2024):

- Diesel PM = 2.40 tpy (Table 6-1);
- PM2.5 = 3.71 tpy (Table 6-3)
- Cancer-risk weighted toxics = 2337 tpy (Table 6-2)

The Air District estimates that through incentive programs, the following emission reductions have been achieved:

Pollutant	Reduction Target (tons/year)	Incentive Reduction Estimates (tons/year)
Diesel PM (1)	2.40	0.91
PM2.5 (2)	3.71	0.87
Cancer-risk weighted toxics (2)	2337	719

- 1. Source: Annual Progress Report Data Collection Template Sheet "6. District Metrics"
- 2. Source: BAAQMD calculations

Please see the attached Annual Progress Report Data Collection Template sheet "4. CARB Incentives" and "6. District Metrics" for more information on emission reductions.

<u>6b) Proximity-Based Goals</u> - Summarize progress toward achieving proximity-based goals (e.g., measures addressing conflicting land uses, relocating truck routes, planting trees and other vegetative barriers, installing high efficiency air filtration).

[Ref. Blueprint pages C-19, C-20. West Oakland Action Plan, page 4-6]

The Steering Committee and Subcommittees have prioritized strategies that address proximity-based goals (see response to "Board-Directed Action #1 above). The Land Use Subcommittee and the Health/Living Buffer Subcommittee have worked to collect data to address these issues. This work is reflected in both the Annual Progress Report Data Collection Template sheet "5. District Strategies" and "6. District Metrics".

6c) Compliance Goals - Provide an update on progress toward achieving compliance goals and improving compliance (e.g., summarize non-compliance rates and other key compliance statistics). [Ref. Blueprint page C-31. West Oakland Action Plan, pages 7-17 to 7-19]

Section A: QUANTITATIVE Summary of progress for the community emissions reduction program

Please see response to Question #1 "Enforcement" above and the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" rows 102-107 for updates on the enforcement strategies.

7) Plan Goal and Targets – In addition to the required emissions reduction targets, the Plan establishes the goals and targets shown below. Summarize reduction in local concentrations of PM2.5, diesel PM, and cancer risk in seven impact zones. [Ref. West Oakland Plan, pages 4-5 to 4-7, Figure 4-4, page 8-2, Table 8-1]

2025 TARGET All neighborhoods experience West Oakland's average air quality		2030 TARGET All neighborhoods experience West Oakland's best air quality		
Diesel PM	<0.25 μg/m3	<0.13 μg/m3		
PM2.5	<1.7 μg/m3	<1.2 µg/m3		
Cancer Risk	<200 in a million	<110 in a million		

Please see answer to Item #6 above for estimated emission reductions in West Oakland.

Air District staff continues to work with CARB staff to update the inventory and will develop a schedule for reporting progress toward targets, per consultation with the Steering Committee members, in future annual reports (e.g., every two to three years from 2022).

8) Tracking Health Conditions – The Plan states that health conditions in West Oakland will be compiled and reported on a periodic basis (e.g., data on asthma emergency visits, asthma hospitalization, and cancer, heart disease, and stroke death rates). [Ref. West Oakland Action Plan, page 8-3]

Air District staff will work with Alameda County Public Health Department to compile and report health data on a periodic basis, as new health data becomes available.

9) Incentives Investments - Summarize the total incentives investments for programs that are identified in the community emissions reduction program or for other projects that provide air quality benefits within the community.

For a summary of Air District incentives that are estimated to benefit the West Oakland community, please see the attached Annual Progress Report Data Collection Template sheet "6. District Metrics". No other information is available at this time.

Section B: Status update for EACH STRATEGY in the community emissions reduction program

Please fill in the attached spreadsheet template and provide an update on the status and specific metrics for EACH STRATEGY. [Ref. Blueprint, page C-39]

Please see the attached Annual Progress Report Data Collection Template sheet "5. District Strategies" and "6. District Metrics".

Attachment 1 LIST OF VIOLATIONS ISSUED IN WEST OAKLAND (JANUARY 2018 – AUGUST 2020)

NOV				2020)				
Number	Regulation	Type	Date Issued	Site	Address	City	Zip	Status
A57908	Rule 8-7- 301.5	Operational Requirement	1/26/2018	Trapac	2800 7th Street	Oakland	94607	Closed
A56067	Rule 2-1-307	Operational Requirement	4/26/2018	East Bay Municipal Utility District	2020 Wake Avenue 2855 Mandela	Oakland	94607	Closed
A58204	Rule 11-2- 401.5	Administrative Requirement	5/3/2018	Silverado Contractors	Parkway, 2nd Flr	Oakland	94608	Closed
A58247	Rule 8-7- 302.5 Rule 5-301;	Operational Requirement	7/12/2018	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	94607	Closed
A56069	Rule 6-4-301 & 501	Administrative Requirement	8/24/2018	Schnitzer Steel Products Company	Adeline St, Foot of 2855 Mandela	Oakland	94607	Closed
A58487	Rule 11-2-401	Administrative Requirement	9/4/2018	Silverado Contractors	Parkway, 2nd Flr	Oakland	94608	Closed
A56070	Rule 2-1-307	Operational Requirement	9/17/2018	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	94607	Closed
A56071	Rule 2-1-307	Operational Requirement	1/17/2019	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	94607	Closed
A57916	Rule 2-1-302	Operational Requirement	2/26/2019	City of Emeryville	1333 Park Ave	Emeryville	94608	Closed
A59088	Rule 11-2- 401.3	Administrative Requirement	4/23/2019	Shivjoti Rani	830 Pine St	Oakland	94607	Closed
A56072	Rule 2-6-307	Operational Requirement	5/6/2019	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	94607	Closed
A56073	Rule 2-1-307	Operational Requirement	5/9/2019	Modern Coffee Enterprises Inc	4059 Emery Street	Emeryville	94608	Closed
A57682	Rule 8-2-301	Operational Requirement	7/2/2019	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	94607	Pending
A59102	Rule 11-2- 401.3	Administrative Requirement	8/21/2019	Baran Studio Architecture	5621 Lowell St	Oakland	94608	Closed
A58828	Rule 2-6-307	Operational Requirement	8/27/2019	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	94607	Closed
A56074	Rule 2-1-307	Operational Requirement	8/29/2019	CASS, Inc	2730 Peralta Street	Oakland	94607	Pending
A58779	Rule 2-1-307	Operational Requirement	9/5/2019	Cafe Tartine LLC	325 Martin Luther King Way	Oakland	94607	Pending
A59253	Rule 2-1-307	Operational Requirement	9/12/2019	Union Pacific Railroad	1408 Middle Harbor Road	Oakland	94607	Closed

NOV Number	Regulation	Туре	Date Issued	Site	Address	City	Zip	Status
Number	Regulation		Date Issueu			City	Ziþ	Status
A59254	Rule 2-1-307	Operational Requirement	9/18/2019	Clear Channel Outdoor	555 12th St, Suite 950	Oakland	94607	Pending
		Operational		Nor-Cal Metal				
A58834	Rule 2-1-307	Requirement	10/29/2019	Fabricators	1121 3rd Street	Oakland	94607	Pending
A56075	Rule 2-1-307	Administrative Requirement	1/9/2020	Acorn Restoration	2914 Poplar Street	Oakland	94608	Pending
		Operational			2914 Poplar			
A56075	Rule 8-32-320	Requirement	1/9/2020	Acorn Restoration Asbestos	Street	Oakland	94608	Pending
	Rule 11-2-	Administrative		Management	3438 Helen			
A58671	401.5	Requirement	1/13/2020	Group of California	Street	Oakland	94607	Closed
	D 1 44 0			Asbestos	0.400.11.1			
A F 0 C 7 O	Rule 11-2-	Administrative	4/40/0000	Management	3438 Helen	Oaldand	0.4007	Olasa d
A58670	401.5	Requirement	1/13/2020	Group of California Asbestos	Street	Oakland	94607	Closed
	Rule 11-2-	Administrative		Management	3438 Helen			
A58675	401.5	Requirement	1/28/2020	Group of California Asbestos	Street	Oakland	94607	Closed
	Rule 11-2-	Administrative		Management	3438 Helen			
A59164	401.5	Requirement	2/4/2020	Group of California	Street	Oakland	94607	Closed
				Asbestos	0001			
	Rule 11-2-	Administrative		Management	3438 Helen			
A59163	401.5	Requirement	2/4/2020	Group of California	Street	Oakland	94607	Closed
	Rule 8-7-	Operational						
A59392	302.2	Requirement	3/4/2020	EBMUD GDF	2144 Poplar St	Oakland	94607	Pending
		Operational		Dynegy Oakland	50 Mrtn Lthr Kng			
A56076	Rule 2-6-307	Requirement	6/23/2020	LĹC	Jr Way	Oakland	94607	Pending
		Operational		Schnitzer Steel	Adeline St, Foot			
A56077	Rule 5-301.1	Requirement	7/7/2020	Products Company	of	Oakland	94607	Pending
	Rule 11-2-	Administrative		Silverado	2855 Mandela			
A59133	401.3	Requirement	7/14/2020	Contractors	Pkwy, 2nd Flr	Oakland	94608	Pending
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LIST OF COMPLIANCE VERIFICATION INSPECTIONS CONDUCTED IN WEST OAKLAND (JANUARY 2018 – AUGUST 2020)

Site #/Facility #/Job #	Site Name	Address	City	Inspection Date	Source Description
111947	China Town 76 Unocal #0752	800 Harrison St	Oakland	1/10/2018	GDF
112534	Bart Gas & Food CalTrans SFOBB Maintenance	1395 7th St	Oakland	1/17/2018	GDF
200062	Complex	200 BURMA RD	Oakland	1/22/2018	GDF
111332	Oakland Marinas	2 Webster St	Oakland	1/24/2018	GDF
200278	Trapac	2800 7TH ST	Oakland	1/25/2018	GDF
111947	China Town 76 Unocal #0752	800 Harrison St	Oakland	1/30/2018	GDF
111947	China Town 76 Unocal #0752	800 Harrison St	Oakland	2/5/2018	GDF
112517	CALTRANS - Toll Bridge Region	By Brdg Tll Plza Bldg	Oakland	2/7/2018	GDF
111689	Emeryville Fire Dept, Sta #2	6303 Hollis St 3400 San Pablo	Emeryville	2/26/2018	GDF
110209	Mobil SS#63049	Ave	Oakland	3/8/2018	GDF
100210	Caltrans - East Bay Yard	Burma Road	Oakland	3/12/2018	GDF

Site #/Facility #/Job				Inspection	
#	Site Name	Address	City	Date	Source Description
111689	Emeryville Fire Dept, Sta #2	6303 Hollis St	Emeryville	3/18/2018	GDF
ASB100221	N/A	838A 37th Street	Oakland	3/23/2018	Asbestos
110209	Mobil SS#63049	3400 San Pablo Ave	Oakland	3/25/2018	GDF
ASB100453	N/A	3 Embarcadero West 7 Embarcadero	Oakland	4/10/2018	Asbestos
ASB100609	N/A	West	Oakland	4/17/2018	Asbestos
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. A, Unit 1
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. B, Unit 1
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. A, Unit 3
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. A, Unit 2
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. B, Unit 2
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Gas Turbine Engine - Engine No. B, Unit 3
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Fuel Oil Tank
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Wipe Cleaning Operation
B1887	Dynegy Oakland LLC	50 Martin Luther King Jr Way	Oakland	4/30/2018	Emergency Standby Diesel Engine
B1943	Coffee House Supply	1310 65th St	Emeryville	5/1/2018	Coffee Roaster
B1943	Coffee House Supply	1310 65th St	Emeryville	5/1/2018	Coffee Roaster
ASB101274	N/A	100 9th Street	Oakland	5/17/2018	Asbestos
ASB100530	N/A	100 Martin Luther King Junior Way	Oakland	5/18/2018	Asbestos
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Scum Thickening Building
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Multi-Fuel Cogeneration Engine #3
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Aerated Grit Tanks (8)
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Multi-Fuel Cogeneration Engine #2
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Multi-Fuel Cogeneration Engine #1
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Digester Gas Turbine #1
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Municipal Wastewater Treatment Plant
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Backup Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Primary Treatment; 16 Sedimentation Tanks

Site #/Facility #/Job #	Site Name	Address	City	Inspection Date	Source Description
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Headworks; IPS, Bar screens
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Hot Water Boiler
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Fats, Oils, Grease (FOG) Receiving Station
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Sludge Handling, 3 WAS GBTs, 5 Dewatering Centrifuges
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Anaerobic Digesters (11)
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Pre-Digestion Blend Tanks
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Portable Prime Diesel Engine
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Portable Prime Diesel Engine
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Secondary Treatment; 8 HPO Activated Sludge Units C/V
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Secondary Clarifiers; 12 clarifiers, (mixed liquor) Influent
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Disinfection; Chlorination Contact Tanks
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	6/1/2018	Wet Weather Primary Sludge Thickeners (2)
A0591	East Bay Municipal Utility District	2020 Wake Ave	Oakland	7/19/2018	GDF #9008
ASB102737	N/A	1258 W Grand Ave 100 WEBSTER	Oakland	9/16/2018	Asbestos
ASB103879	N/A	STREET 100 Jack London	Oakland	10/15/2018	Asbestos
109903	OFD Fire Station #2	Square	Oakland	10/19/2018	GDF
111133	SSA Terminals- Oakland LLC	1999 Middle Harbor Rd	Oakland	10/22/2018	GDF
109994	OFD Fire Station #3	1445 14th St	Oakland	11/19/2018	GDF
ASB105488	N/A Schnitzer Steel	1127 Linden St Adeline St, Foot	Oakland	1/10/2019	Asbestos
A0208	Products Company	of	Oakland	1/17/2019	Cement Silo
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	1/17/2019	Joint Products Plants w/ enclosure (2 Trommels, 3 Screens, Classifiers, Con
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	1/17/2019	Shredder w/ water injection, electric, 225 tph (avg.)
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	1/17/2019	Drum Magnet Line W/ enclosure
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	1/17/2019	JPP from Wet Separation Unit downstream
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	1/17/2019	Infeed Conveyor (electric)
ASB106256	N/A	100 9th St	Oakland	3/8/2019	Asbestos
ASB106911	N/A Central Valley Ag	830 Pine St 2440 W 14th	Oakland	3/28/2019	Asbestos
E3722	Services Central Valley Ag	Street 2440 W 14th	Oakland	4/22/2019	Container Loaders
E3722	Services Central Valley Ag	Street 2440 W 14th	Oakland	4/22/2019	Rail Pit
E3722	Services	Street	Oakland	4/22/2019	Belt Conveyor

Site #/Facility #/Job				Inspection	
#	Site Name	Address	City	Date	Source Description
A7569	Pacific Gas & Electric Company	4525 Hollis Street	Emeryville	4/24/2019	SHOP B OIL/WATER SEPARATOR
A7569	Pacific Gas & Electric Company	4525 Hollis Street	Emeryville	4/24/2019	WIPE CLEANING OPERATION - SHOP B AREA
A7569	Pacific Gas & Electric Company	4525 Hollis Street	Emeryville	4/24/2019	CARPENTRY SHOP VARNISH SPRAY BOOTH
A7569	Pacific Gas & Electric Company	4525 Hollis Street	Emeryville	4/24/2019	Soil Vapor Extraction System 157 SCFM Vacuum Pump SHOP B SOLVENT
A7569	Pacific Gas & Electric Company	4525 Hollis Street	Emeryville	4/24/2019	CLEANING/PAINT SPRAY BOOTH
B5739	California Waste Solutions-10St Street California Waste	1820 10th Street	Oakland	5/8/2019	MRF (Material Recovery Facility) Recycling Plant
B5740	Solutions -Wood Street	3300 Wood Street	Oakland	5/8/2019	MRF (Materials Recovery Facility) - Recycling Plant
B2741	Modern Coffee Enterprises Inc	4059 Emery Street	Emeryville	6/13/2019	Coffee Roaster
B2741	Modern Coffee Enterprises Inc	4059 Emery Street	Emeryville	6/13/2019	Afterburner
ASB109107	N/A	5755 Market St	Oakland	7/16/2019	Asbestos
E2895	Bolt Threads	5858 Horton Street	Emeryville	8/22/2019	Coagulation Bath System
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Emergency Standby Generator Set Backup Generator Set, East
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Bayshore Recycled Water Facility
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Hot Water Boiler, W28-HHW- BLR-001
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Emergency Standby Diesel Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Primary Treatment; 16 Sedimentation Tanks
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Disinfection; Chlorination Contact Tanks, conducted, effluent chnl, Dechlorination A Sludge Handling, 3 WAS
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	GBTs, 5 Dewatering Centrifuges Anaerobic Digesters (11);
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Covers: 3 Float, 7 Fixed, 1 Dystor
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Multi-Fuel Cogeneration Engine #2
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Wet Weather Primary Sludge Thickeners (2)
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	GDF #9008
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Digester Gas Turbine #1
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Fats, Oils, Grease (FOG) Receiving Station
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Pre-Digestion Blend Tanks
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Flare

Site #/Facility #/Job				Inspection	
#	Site Name	Address	City	Date	Source Description
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Digester Gas Enclosed Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Headworks; IPS, Bar screens
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Portable Prime Diesel Engine
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Multi-Fuel Cogeneration Engine #1
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Multi-Fuel Cogeneration Engine #3
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Aerated Grit Tanks (8)
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Scum Thickening Building
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Municipal Wastewater Treatment Plant; 120 MMGD Dry Weather Ave, 325 MMGD Wet Wea
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Secondary Treatment;8 HPO Activated Sludge Units C/V, Influent & Effluent (Mixed
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Secondary Clarifiers;12 clarifiers, (mixed liquor) Influent; Chlor Effluent Channel
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Digester Gas Enclosed Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	8/27/2019	Portable Prime Diesel Engine
A8700	George M Martin Co	1250 67th Street	Emeryville	9/10/2019	Machinery Painting
ASB110234	N/A	2931 Chestnut St	Oakland	9/10/2019	Asbestos
E3256	Cafe Tartine LLC	325 Martin Luthr Kng Way	Oakland	9/12/2019	Solid Drum Coffee Roaster Coffee Roaster G90
E3256	Cafe Tartine LLC	325 Martin Luthr Kng Way	Oakland	9/12/2019	Cooler/Destoner
E3256	Cafe Tartine LLC 4th St Woodworking	325 Martin Luthr Kng Way	Oakland	9/12/2019	Batch Coffee Roaster
A6165	Co	1266 45th Street	Emeryville	9/12/2019	NULL
C0583	Union Pacific Railroad Clear Channel	1400 Middle Harbor Rd	Oakland	9/12/2019	GDF
D1913	Outdoor	2857 Hannah St	Oakland	9/18/2019	GDF
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Buhler OTW (fluidizing cereal dryer)
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Boiler
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Grain Toaster/Cooker

Site #/Facility #/Job #	Site Name	Address	City	Inspection Date	Source Description
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Boiler
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Grain Cleaning and Drying
B0587	HC Fine Finishes	1231 24th Street	Oakland	9/19/2019	Paint Spray Booth with HVLP Gun
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Grain Unloading and Storage
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Grain Milling System
B0131	California Cereal Products, Inc	1267 14th Street	Oakland	9/19/2019	Coated Products Dryer
B0131	California Cereal Products, Inc Clear Channel	1267 14th Street	Oakland	9/19/2019	Buhler OTW Dryer
D1913	Outdoor	2857 Hannah St	Oakland	10/3/2019	GDF
C0583	Union Pacific Railroad	1400 Middle Harbor Rd	Oakland	10/4/2019	GDF
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Boiler
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Boiler-1
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Boiler-3
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Spray Paint Booth
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Boiler- 4
A7002	Oakland Museum of California	1000 Oak Street	Oakland	10/17/2019	Emergency Standby Diesel Generator Set
A7002	Oakland Museum of California Custom Wood	1000 Oak Street 2311 Adeline	Oakland	10/17/2019	Boiler-2
B0985	Finishing	Street	Oakland	10/30/2019	Spray Booth
B0985	Custom Wood Finishing	2311 Adeline Street	Oakland	10/30/2019	Spray Booth
A2650	Nor-Cal Metal Fabricators Nor-Cal Metal	1121 3rd Street	Oakland	11/7/2019	Sandblaster
A2650	Fabricators Prime Smoked Meats	1121 3rd Street	Oakland	11/7/2019	Bayco Heat Cleaning Oven
A3791	Inc	220 Alice Street	Oakland	12/3/2019	NULL
D1913	Clear Channel Outdoor	2857 Hannah St	Oakland	12/4/2019	GDF
A2402	AC Transit	1177 47th Street	Emeryville	12/10/2019	Diesel powered standby generator
A2402	AC Transit	1177 47th Street	Emeryville	12/10/2019	Wipe Cleaning Operation
A2402	AC Transit	1177 47th Street	Emeryville	12/10/2019	Diesel Engine, emergency standby
A2402	AC Transit	1177 47th Street 889 W Grand	Emeryville	12/10/2019	Spray Booth
C0690	Grand ARCO AM/PM	Ave	Oakland	12/23/2019	GDF
ASB112149	N/A	1 Embarcadero	Oakland	1/6/2020	Asbestos
A5133	Mr Espresso	696 3rd Street	Oakland	1/27/2020	Coffee Roaster (Farnia)
B2318	Peerless Coffee Co	260 Oak Street	Oakland	1/27/2020	Coffee Roaster #1
B2318	Peerless Coffee Co	260 Oak Street	Oakland	1/27/2020	Coffee Roaster #2
A5133	Mr Espresso	696 3rd Street	Oakland	1/27/2020	Afterburner

Site #/Facility #/Job				Inspection	
#	Site Name	Address	City	Date	Source Description
A5133	Mr Espresso	696 3rd Street	Oakland	1/27/2020	Coffee Roaster
A5133	Mr Espresso	696 3rd Street	Oakland	1/27/2020	Afterburner
A8001	East Bay Municipal Utility Dist	1200 21st Street	Oakland	1/28/2020	Spray Booth, 10 ft H x 29 ft W x 38 ft D
A8001	East Bay Municipal Utility Dist Aramark Uniform	1200 21st Street 330 Chestnut	Oakland	1/28/2020	Diesel Engine, emergency standby
A2112	Services Central Concrete	Street	Oakland	1/28/2020	Process Boiler
A1253	Supply, A U S Concrete Company Central Concrete	2400 Peralta Street	Oakland	1/29/2020	Cement Batcher
A1253	Supply, A U S Concrete Company Central Concrete	2400 Peralta Street	Oakland	1/29/2020	Cement Silos
A1253	Supply, A U S Concrete Company Central Concrete	2400 Peralta Street	Oakland	1/29/2020	Conveyors
A1253	Supply, A U S Concrete Company AAA San Pablo Fuel	2400 Peralta Street 3420 San Pablo	Oakland	1/29/2020	Aggregate Piles/Silos and Batcher
C0168	Inc. AAA San Pablo Fuel	Ave 3420 San Pablo	Oakland	2/3/2020	GDF
C0168	Inc.	Ave 3441 Louise	Oakland	2/4/2020	GDF Wood Floor Coating
E2763	Amber Flooring Inc	Street	Oakland	2/13/2020	Operation
B2691	Berkeley Millwork & Furniture Co	2279 Poplar Street	Oakland	2/18/2020	Custom Furniture Finishing w/Hot Air Makeup Heater
ASB112968	N/A	715 Peralta St	Oakland	2/21/2020	Asbestos
C9891	East Bay Municipal Utility Dist	2144 Poplar St	Oakland	2/25/2020	GDF
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Multi-Fuel Cogeneration Engine #1
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Multi-Fuel Cogeneration Engine #3 Backup Generator Set, East
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Bayshore Recycled Water Facility
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Municipal Wastewater Treatment Plant; 120 MMGD Dry Weather Ave, 325 MMGD Wet Wea
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Secondary Treatment;8 HPO Activated Sludge Units C/V, Influent & Effluent (Mixed
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Portable Prime Diesel Engine
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Multi-Fuel Cogeneration Engine #2
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Wet Weather Primary Sludge Thickeners (2)
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	GDF #9008
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Fats, Oils, Grease (FOG) Receiving Station

Site #/Facility #/Job				Inspection	
#	Site Name	Address	City	Date	Source Description
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Digester Gas Enclosed Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Aerated Grit Tanks (8)
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Headworks; IPS, Bar screens
					Secondary Clarifiers;12 clarifiers,(mixed
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	liquor)Influent; Chlor Effluent Channel
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Pre-Digestion Blend Tanks
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Portable Prime Diesel Engine
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Scum Thickening Building
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Emergency Standby Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Hot Water Boiler, W28-HHW- BLR-001
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Digester Gas Turbine #1
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Emergency Standby Diesel Generator Set
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Primary Treatment; 16 Sedimentation Tanks
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Disinfection; Chlorination Contact Tanks, conducted, effluent chnl, Dechlorination A Sludge Handling, 3 WAS
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	GBTs, 5 Dewatering Centrifuges Anaerobic Digesters (11);
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Covers: 3 Float, 7 Fixed, 1 Dystor
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Flare
A0591	East Bay Municipal Utility District	2020 Wake Avenue	Oakland	2/26/2020	Digester Gas Enclosed Flare
C6473	City of Oakland- Police Admin Bldg	495 6th Street	Oakland	2/27/2020	GDF
C9891	East Bay Municipal Utility District	2144 Poplar St 706 Harrison	Oakland	3/4/2020	GDF
E1947	P66	Street	Oakland	3/5/2020	Soil Vapor Extraction System
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	Shredder w/ water injection, electric, 225 tph (avg.)
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	Infeed Conveyor (electric)
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	Cement Silo

Site #/Facility #/Job #	Site Name	Address	City	Inspection Date	Source Description
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	Drum Magnet Line W/ enclosure
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	JPP from Wet Separation Unit downstream
A0208	Schnitzer Steel Products Company	Adeline St, Foot of	Oakland	3/9/2020	Joint Products Plants w/ enclosure (2 Trommels, 3 Screens, Classifiers, Con
ASB113023	N/A	873 Apgar St	Oakland	3/10/2020	Asbestos
ASB112409	N/A	1515 Market St	Oakland	3/16/2020	Asbestos
ASB113155	N/A Clear Channel	350 4th St 2865 Hannah	Oakland	3/16/2020	Asbestos
B7439	Outdoor	Street	Oakland	3/17/2020	Billboard Painting Operations
B5221	Former Mobil and Ashland Bulk Fuel Terminals	909 Ferry St (Prt of, Berth 23	Oakland	5/4/2020	Soil Vapor Extraction System
B5221	Former Mobil and Ashland Bulk Fuel Terminals	909 Ferry St (Prt of, Berth 23	Oakland	5/4/2020	Soil Vapor Extraction System
ASB114510	N/A	715 Peralta St	Oakland	6/16/2020	Asbestos
B5739	California Waste Solutions-10St Street California Waste	1820 10th Street	Oakland	7/1/2020	MRF (Material Recovery Facility) Recycling Plant
B5740	Solutions -Wood Street	3300 Wood Street	Oakland	7/1/2020	MRF (Materials Recovery Facility) - Recycling Plant
ASB115332	N/A	715 Peralta St 2730 Peralta	Oakland	7/29/2020	Asbestos
A0146	CASS, Inc	Street 2730 Peralta	Oakland	7/30/2020	Aluminum Holding Furnace
A0146	CASS, Inc	Street 2730 Peralta	Oakland	7/30/2020	Aluminum Sweat Furnace
A0146	CASS, Inc	Street	Oakland	7/30/2020	Reverberatory Furnace

LIST OF COMPLAINTS RECEIVED IN WEST OAKLAND (JANUARY 2018 – AUGUST 2020)

Complaint Number	Complaint Type	Date Received	Alleged Site	Address	City	Description	Pertinent Information
233942	Dust	1/2/2018	Pipe Spy	1108 26th St 3rd St /	Oakland	soil/concrete	from excavated soil/concrete
234005	Odor	1/9/2018	NONE	Center St 55 Harrison	Oakland	Chemical smell	
234011	Odor	1/9/2018	Cafe Tartine	St 3rd St /	Oakland	burnt	
234018	Odor	1/10/2018	NONE	Center St	Oakland		
234024	Odor Wood	1/10/2018	NONE	NONE	Oakland	chlorine/bleach	
WSC406141	Smoke Wood	1/11/2018	SFD	1090 57th St	Oakland		
WSC406136	Smoke	1/11/2018	SFD	1090 57th St 55 Harrison	Oakland		
234046	Dust	1/16/2018	Cafe Tartine	St	Oakland	particulate matter	lots of dust, odor and debris from a basement renovation of this
234568	Dust	3/7/2018	SFD	1480 8th St	Oakland	construction	residence

Complaint Number	Complaint Type	Date Received	Alleged Site	Address	City	Description	Pertinent Information
234800	Odor	3/28/2018	Custom Alloy	2730 Peralta St	Oakland	burning metal	
			,	3rd St /		J I	Complaint #68 Chemical or bleach odor from a warehouse
235033	Odor	4/9/2018	NONE	Center St 3rd St /	Oakland	bleach	across the street coming into apt
234990	Odor	4/10/2018	Warehouse	Center St 2730 Peralta	Oakland	bleach	
235174	Odor	4/19/2018	Custom Alloy	St 2730 Peralta	Oakland	acrid/burnt plastic	
235186	Odor	4/20/2018	Custom Alloy	St 2730 Peralta	Oakland	chlorine, bleach	
235202	Odor	4/22/2018	Custom Alloy California Waste	St 10th St / Pine	Oakland	chlorine	
235203	Odor	4/22/2018	Solutions	St 2730 Peralta	Oakland	burning plastic	
235242	Odor	4/25/2018	Custom Alloy Road	St Peralta	Oakland	burning metal	
235243	Dust	4/25/2018	Construction	St/9th St 2730 Peralta	Oakland	dust	
235265	Odor	4/27/2018	Custom Alloy	St 2730 Peralta	Oakland	plastic/chlorine	
235271	Odor	4/28/2018	Custom Alloy	St	Oakland	burning metal	THERE ARE WHITE
235276	Odor	4/29/2018	Custom Alloy	2730 Peralta St	Oakland	chemical	CLOUDS OF SMOKE LIKE CHLORINE COMING FROM RECYCLE PLANT
235283	Odor	4/30/2018	Custom Alloy	2730 Peralta St 2730 Peralta	Oakland	burnt circuit boards CHLORINE	occurs in the afternoon; 3-7pm; if c doesn't answer call again
235682	Odor	5/29/2018	Custom Alloy	St 1600 block	Oakland	BITTER CHEM	
235685	Dust	5/30/2018	NONE	10th St	Oakland	white	
235687	Soot	5/30/2018	NONE	NONE 2730 Peralta	Oakland		
235709	Odor	5/31/2018	Custom Alloy	St 2730 Peralta	Oakland	burning metal	
235715	Odor	6/1/2018	Custom Alloy	St	Oakland	burnt plastic	
235776	Smoke	6/4/2018	Schnitzer Steel	1101 Embarcadero West	Oakland	black	Black smoke - big fire. Concerned about our health and potential respiratory issues.
235777	Odor Wood	6/4/2018	Custom Alloy	2430 Peralta St	Oakland	burning metal	burning metal odor - burning after 7p when not supposed to
WSC407666	Smoke	6/22/2018	SFD	9 Anchor Dr	Emeryville		
235991	Dust	6/25/2018	NONE Construction	Wood St / 17th St 17th St &	Oakland	demo no watering	
235995	Dust	6/25/2018	Site	Campbell St	Oakland		
236297	Odor	7/13/2018	NONE	W Grand Ave & Linden St 2730 Peralta	Oakland	sulfur	
236312	Odor	7/13/2018	Custom Alloy	St 2730 Peralta	Oakland	chemical	
236378	Odor	7/18/2018	Custom Alloy Smart	St	Oakland	burnt chlorine	Generator runs midday,
236563	Odor	7/25/2018	Foodservice	400 Oak St	Oakland	diesel, gas	every day for about 2

Complaint	Complaint	Date					
Number	Туре	Received	Alleged Site Warehouse Stores	Address	City	Description	Pertinent Information hours every day for about 2 hours
236592	Odor	7/25/2018	Custom Alloy	2730 Peralta St 940 28th Street Corner	Oakland		
WSC408248	Wood Smoke	8/9/2018	SFD	house/Back Right Unit	Emeryville		
	\\/a a d					White smoke -	neighbor burning
WSC408951	Wood Smoke	9/3/2018	SFD	1618 12th St 2730 Peralta	Oakland	can partially see through smoke	backyard, wood toxins, garbage
237249	Odor Wood	9/8/2018	Custom Alloy	St	Oakland	bad	
WSC408651	Smoke	9/14/2018	SFD	1618 12th St Adeline St &	Oakland		
237527	Odor	9/26/2018	NONE	24th St 2730 Peralta	Oakland	burning	
237629	Odor	10/4/2018	Custom Alloy	St 2730 Peralta	Oakland	burning plastic	
237631	Odor	10/4/2018	Custom Alloy	St	Oakland	acrid	
237672	Dust Wood	10/8/2018	NONE	NONE 4511 Market	Oakland	black dust	
WSC408881	Smoke Wood	10/10/2018	SFD	St 4511 Market	Oakland		Heavy Smoke
WSC408880	Smoke	10/10/2018	SFD	St 2730 Peralta	Oakland		Heavy Smoke
237752	Odor	10/15/2018	Custom Alloy West Oakland	St	Oakland	chemical	
237830	Odor	10/17/2018	Bart Station	1451 7th St 3rd St /	Oakland	burning tires	
238281	Odor	11/5/2018	NONE	Center St	Oakland	chemical burning	
	Wood			1131 Wood		White smoke - can partially see	Backyard fire pit,
WSC409806	Smoke Wood	11/17/2018	SFD	St	Oakland	through smoke	burning on no burn day
WSC409841	Smoke	11/18/2018	SFD Jack Truck	292 4th St 2226 Myrtle	Oakland		
238505	Odor	11/27/2018	Repair	St 1919 Market	Oakland	repair fumes no dust	
238794	Asbestos	1/7/2019	SFD	St	Oakland	containment	
239082	Odor	2/4/2019	Ponoka Laser Cutting	1229 28th St	Oakland	burning acrylic	
239097	Odor	2/6/2019	NONE	NONE	Oakland	burning plastic	
239138	Other	2/13/2019	Glen Dyer Detention	550 6th St	Oakland	boilers	
							EPA referral Periodically burns garbage in the backyard, fills the neighborhood with
239255	Fire out	2/27/2019	SFD	827 58th St	Oakland	burning garbage smoke and	smell of burning plastic and rubber
239269	Fire out	2/28/2019	The Crucible	1260 7th St	Oakland	embers	
239298	Odor	3/5/2019	NONE	NONE	Oakland	burning plastic	complains of idling
239299	Train	3/5/2019	Amtrak station	Oak St	Oakland	diesel fumes	diesel trains outside his windows.
239545	Dust	3/26/2019	Ponoko Laser Cutting	1229 28th St	Oakland		
239567	Odor	3/28/2019	Peerless Coffee & Tea	260 Oak St.	Oakland	Foul Smell/Burning	
239602	Odor	4/2/2019	NONE	3rd St / Center St	Oakland	CHEMICAL	

Complaint	Complaint	Date					
Number	Туре	Received	Alleged Site	Address 3rd St /	City	Description	Pertinent Information
239611	Odor	4/3/2019	NONE	Center St	Oakland	chemical	odor coming
239863	Odor	4/23/2019	NONE	26th Magnolia St	Oakland	acrid	odor coming somewhere between 2600 and 2800 Magnolia St
239865	Odor	4/23/2019	Trans Pacific Center	1000 Broadway	Oakland	diesel	•
239889	Odor	4/25/2019	NONE	NONE	Oakland	chemical	
239918	Odor	4/29/2019	NONE	NONE	Oakland	chemical	
				2 Captain Dr		chemical	concerns of illegal
239921	Asbestos	4/29/2019	MFD	APT# 281 28TH &	Emeryville	SWEET,	removal
239922	Odor	4/29/2019	NONE	FILBERT	Oakland	BURNING	CMELL CLUZE
00000		4/00/0040	0.400 1	2730 Peralta			SMELLS LIKE CHLORINE AND SMOKE IS COMING
239926	Odor	4/29/2019	CASS, Inc	Street	Oakland	chlorine	OUT OF A PIPE
239927	Odor	4/29/2019	NONE	NONE	Oakland	chlorine 	
239930	Odor	4/30/2019	NONE	NONE	Oakland	acrid	
239937	Odor	5/1/2019	NONE	NONE	Oakland	burning chemical	District has a Soil
239953	Other	5/3/2019	Construction Site	1919 Market St	Oakland	soil excavation	Aeration Report from this location
239974	Asbestos	5/5/2019	SFD	1042 56th St	Oakland	improper removal	SMELLS LIKE CHLORINE, PRETTY STRONG, CAUSING NAUSEA. BEEN SMELLING IT FOR
240012	Odor	5/9/2019	CASS, Inc	2730 Peralta Street	Oakland	chlorine	LAST YEAR. HAVE LOGS.
240285	Odor	6/14/2019	CASS Inc	2730 Peralta	Oakland	acrid	
240396	Odor	6/28/2019	CASS, Inc	2730 Peralta Street 28th &	Oakland	chlorine like	
240400	Odor	6/28/2019	NONE	Adeline St	Oakland	toxic	
240432	Dust	7/2/2019	SFD	1424 12th St	Oakland	construction	digging creating dust, no dust control
240579	Dust	7/19/2019	Construction Site	1919 Myrtle St	Oakland	contaminated soil	
			Construction	1919 Market			UNSAFE CONDITIONS/ILLEGAL CHEMICAL USE/NO
240587	Odor	7/22/2019	Site	St	Oakland	GRASS	PERMITS
WSC412910	Wood Smoke	7/26/2019	SFD Construction	1919 Market St 1919 Market	Oakland		
240635	Odor	7/26/2019	Site	St	Oakland	gases	
240640	Dust	7/27/2019	Construction Site Construction	1919 Market St 1919 Market	Oakland	contaminated	
240651	Odor	7/27/2019	Site East Bay	St	Oakland	chemical	SEWAGE ODOR,
240695	Odor	8/3/2019	Municipal Utility District	2020 Wake Avenue	Oakland	sewage	SMELLED WHILE DRIVING ON BRIDGE happens every month
241234	Odor	9/17/2019	CASS, Inc	2730 Peralta Street 2730 Peralta	Oakland	wet asphalt	when they smelt aluminum
241235	Odor	9/17/2019	CASS, Inc	Street	Oakland	burning metal	
241293	Odor	9/21/2019	CASS, Inc	2730 Peralta Street	Oakland		

Complaint	Complaint	Date					
Number	Type Wood	Received	Alleged Site	Address 1379	City	Description	Pertinent Information
WSC414664	Smoke	11/10/2019	SFD East Bay	Pullman Way	Oakland		
241991	Odor	11/12/2019	Municipal Utility District	2020 Wake Avenue	Oakland	sewage	
			Jack London				on ramp on bound towards Oakland, by Jack London Square, can also smell odor
242174	Odor	12/5/2019	Square	472 Water St	Oakland	toxic	from house.
242236	Gas Station Wood	12/19/2019	AM/PM	889 West Grand Ave 3043	Oakland	pump 6 leaks	pump 14 broken shutoff switch
WSC415247	Smoke	12/26/2019	SFD	Magnolia St	Oakland		Heavy Smoke
242398	Odor	1/20/2020	NONE	NONE	Oakland	burned metal/tires	
242493	Odor	2/1/2020	NONE	NONE	Oakland	gas	TDI ICKS ENTEDING
242546	Dust	2/10/2020	NONE	1450 SHERWIN ST	Emeryville	CONSTRUCTION	TRUCKS ENTERING AND EXITING SITE KICKING UP DUST / STOCKPILED SOIL NOT COVERED/TARPED
			Chevron Environmental Mgmt Co - Soil Vapor Extraction	706 Harrison			THERE IS STRONG ODORS COMING FROM THE EQUIPMENT BEING
242629	Odor	2/17/2020	System	St 706 Harrison	Oakland	gas	USED THERE.
242637	Odor	2/17/2020	P66	Street	Oakland	gasoline	ACDEH referral
242756	Idling Commercial Vehicle	2/25/2020	Port of Oakland McClymonds	530 Water Street 2607 Myrtle	Oakland		200 trucks been idling here since 0700
242765	Other	2/26/2020	High School	St	Oakland	TCE	
242856	Dust	3/4/2020	Construction	1420 Sherwin Ave 2730 Peralta	Emeryville	track out	
242896	Odor	3/7/2020	CASS, Inc	Street 1340	Oakland	chlorine	
242914	Odor	3/9/2020	Recycling	Mandela Pkwy	Oakland	strong garbage	odor burns eyes and
243039	Odor	4/2/2020	Cherry Art Studio	1428 3rd St	Oakland	paint / propane	leaves bad taste in mouth
243042	Odor	4/3/2020	NONE	305 Center St	Oakland	gas / propane	
			East Bay Municipal	2020 Wake			
243068	Odor	4/8/2020	Utility District	Avenue 2730 Peralta	Oakland	sewage	
243075	Odor	4/8/2020	CASS, Inc	Street 30th &	Oakland	burning plastic	
243074	Odor	4/8/2020	NONE	Magnolia 2730 Peralta	Oakland	pungent / acrid	
243076	Odor	4/8/2020	CASS, Inc	Street 2730 Peralta	Oakland		
243077	Odor	4/8/2020	CASS, Inc	Street 2730 Peralta	Oakland	chemical	
243078	Odor	4/8/2020	CASS, Inc	Street 2730 Peralta	Oakland	chemical/metal	
243079	Odor	4/8/2020	CASS, Inc	Street 2730 Peralta	Oakland	chlorine	
243088	Odor	4/10/2020	CASS, Inc	Street 2730 Peralta	Oakland	acrid	
243092	Odor	4/11/2020	CASS, Inc	Street	Oakland	burning metal	

Complaint Number	Complaint Type	Date Received	Alleged Site	Address	City	Description	Pertinent Information
243097	Odor	4/13/2020	CASS, Inc	2730 Peralta Street	Oakland	chlorine	
243109	Other	4/14/2020	Anderson Commercial Flooring	1000 West Grand Ave	Oakland	Idling Com Vehicle	Construction creating a lot of dust which is
243178	Dust	4/28/2020	SFD	1011 57th St	Oakland	no mitigation	going into neighbor's home. White dust falling from
243205	Dust	4/30/2020	None	None	Oakland	white powder	the sky. Turns black when you rub it.
243228	Idling Commercial Vehicle	5/6/2020	Anderson Commercial Flooring	1000 West Grand Ave	Oakland	delivery truck	C complains of trucks
243243	Idling Commercial Vehicle	5/7/2020	Suprema Meat Company	955 57th Street 3rd &	Emeryville	Idling trucks	idling for hours outside of facility while unloading
243244	Odor	5/7/2020	NONE	Jackson	Oakland	burnt rubber	Observed at Raimondi
243257	Dust	5/8/2020	None	None	Oakland	white dust	Park 1800 Wood St Oakland 94607 in Prescott
243271	Odor	5/12/2020	CASS, Inc	2730 Peralta Street	Oakland	bad	
243275	Odor	5/13/2020	NONE	16th and Center	Oakland	burning coffee	
243287	Odor	5/13/2020	CASS, Inc	2730 Peralta Street	Oakland	plastic burning	Arid
243298	Idling Commercial Vehicle	5/16/2020	Howard Terminal	1 Market St 6701	Oakland	cruise ship	
WSC432163 WSC432197	Wood Smoke Wood Smoke	5/23/2020 5/25/2020	SFD SFD	Shellmound St 886 61st St	Emeryville Oakland		
243357	Idling Commercial Vehicle	5/27/2020	Suprema Meat Co	955 57th St	Emeryville	Suprema Meats	
243364	Idling Commercial Vehicle	5/27/2020	Suprema Meat Company Norwegian	955 57th St	Oakland		
243383	Other	5/29/2020	Cruise Ship Unknown	1 Market St	Oakland		
243501	Odor	6/15/2020	Foundry	None 2730 Peralta	Oakland		
243502	Odor	6/15/2020	CASS, Inc	Street	Oakland		
243517	Odor	6/15/2020	NONE	NONE 3rd St /	Oakland	burning plastic	near 3rd and Center
243532	Odor	6/17/2020	NONE	Center St	Oakland	burning plastic	believes they don't
243653	Asbestos	7/7/2020	SFD	1017 47th St	Emeryville	construction	have permits, no ASB control not wearing protective gear. construction, caller stated that the odor was strong. Sheet
243654	Odor	7/7/2020	NONE	3246 Linden St	Oakland	concrete / chemicals	metal being cut around 4AM.

Complaint	Complaint	Date					
Number	Туре	Received	Alleged Site	Address 45 Martin Luther King	City	Description	Pertinent Information
243739	Odor	7/22/2020	Charles Auto	Jr Way 61st ST &	Oakland	paint PAINT	
243803	Dust	7/28/2020	NONE	DOYLE ST 3rd and	Emeryville	OVERSPRAY	
243876	Odor	8/5/2020	СОМ	Center 1450 SHERWIN	Oakland	rotten	dust in the air from
243911	Dust	8/7/2020	NONE Schnitzer Steel	ST	Emeryville	Construction	construction.
			Products	Adeline St,			Tends to smell really
244015	Odor	8/14/2020	Company	Foot of	Oakland	burning	bad on hot days.
244063	Odor	8/16/2020	NONE	NONE	Oakland	raw sewage	
244072	Odor Wood	8/16/2020	NONE	NONE	Oakland	raw sewage	
WSC432931	Smoke	8/22/2020	SFD	832 42nd St	Oakland		