

BAY AREA Air Quality Management

DISTRICT

Compliance and Enforcement

West Oakland Action Plan Steering Committee Meeting

October 3, 2018

Paul Grazzini, Air Quality Specialist Bay Area Air Quality Management District

Regulating Air Pollution

Air District

- Established in 1955
- 9 counties
- Governing Board
 - > 24 elected officials
- Regulate Stationary Sources
- ~19,000 permitted sources





Air District Permitted Facilities & Operations:

- Oil Refineries
- Chemical plants
- Solid / Organic Waste facilities
- Wastewater treatment facilities
- Paint / coating operations
- Metal foundries
- Cement & asphalt plants
- Printing operations
- Gas stations
- Asbestos remediation







CARB Mobile Sources:

- Automobiles
- Commercial trucks
- Commercial harbor craft
- Off-road equipment
- Diesel powered portable equipment
- Locomotives*





Other Jurisdictions

Land Use

City of Oakland

- Responsible for planning, permitting, zoning, business licenses, etc.
- Adopts and enforces truck routes, idling limits, parking, street design, bike routes, etc.



City of Oakland

Other Key Entities



Port of Oakland

- Seaport Plan, lease agreements, capital investments
- Alameda County Public Health Dept.
- Public health programs (asthma, community health, lead abatement, etc.)
- **Metropolitan Transportation Commission**
- Transportation planning and funding
- **Alameda County Transportation Commission**
- Transportation planning and funding

Pollutants Regulated

- Volatile Organic Compounds (VOCs)
- Hazardous & Toxic Air Pollutants
- Particulate Matter
- Carbon Monoxide
- Nitrogen Dioxide
- Hydrogen Sulfide
- Sulfur Dioxide
- Ozone
- Lead
- Green House Gasses (GHGs)



Inspection Staff

- ~70 Inspectors
 - Geographic areas
 - Specialty Groups:

Refinery, Gas Stations, Dry Cleaning & Auto Body Facilities, Asbestos Projects and Air Toxics



Staff Responsibilities

- Compliance Inspections
- Compliance Assistance
- Complaint Response
- Incident Response







Compliance Inspections

- Verify compliance
 - Local, State, and Federal Regulations
 - > Permit conditions
- Audit sources
- Audit records
- Document Violations
- Resolve Compliance Concerns
- Verify corrective actions





Complaint Reporting

- Public Complaint Hotline:
 - > 1-800-334-ODOR
 - > 24/7, including weekends
 & holidays
- Online Complaint Portal
- Outside Agency Referrals
- Wood Smoke Complaints



Online Complaint Portal:

https://permits.baaqmd.gov/PublicForms/ComplaintWizardSelection

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

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COMPLAINT OVERVIEW

You may report complaints in these nine Bay Area counties: Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, south-western Solano and southern Sonoma. We investigate every single complaint. In order to be successful we need you to answer a few questions.

What type of complaint is it?

what type of complaint is it:			
 Asbestos 	?	Gas Station	?
Oust/Particulates	?	Odor	?
Excessive Idling	?	 Smoking Vehicle (or report using 1-800-EXHAUST) 	?
 Fire/Smoke (NOT residential Wood Smoke) 	?		
For these complaints you will be directed to another site:			
Idling or Smoking Locomotive (?)			
○ Wood Smoke ③			

Listed below are types of complaints that may be outside of BAAQMD's Jurisdiction: (?)

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AIR POLLUTION COMPLAINT FORM

complaint line:

1-800-334-ODOR (6367)

- Aircraft Emissions
- Burning Incense
- Cigarette Smoke
- Contrails/Chem Trails
- Dumping into a Drain
- Insect Infestation
- Lead
- Leaf Blowers
- Manure Spreading for Agricultural Purposes

CANCEL

Mold

 Noise
 Odor or Dust associated with Crop Growing or Live Stock

If you have questions,

please call the BAAQMD

Raising Red Tide

Mosquitoes

- Residential Barbeque
- Restaurant Garbage Containers
- Stagnant Water

Incident Response

- Document Community Impacts
- Technical Service Support by Sampling where appropriate
- Support Public Safety Agencies
- Respond to Complaints
- Investigate
- Take Enforcement Action





Enforcement Actions and Outcomes

- Notice to Comply
- Notice of Violation
 > Public Nuisance
 > Excess Emissions
 - > Records / Administrative
- Abatement Order
- Hearing Board





Enforcement Actions and Outcomes

- Legal Division Settlement of Violations
- Violations Subject to Penalties
- Violations Must Be Corrected Immediately







Questions or Comments:

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