



South Coast Air Quality Management District



21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

REVISED

LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP MEETING

Advisory Group Members

Council Member Ben Benoit, LGSBA Chairman (Board Member)
Supervisor V. Manuel Perez (Board Member)
Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Mayor Pro Tempore Rachele Arizmendi, City of Sierra Madre
Paul Avila, P.B.A. & Associates
Geoffrey Blake, Metal Finishers of Southern California
Todd Campbell, Clean Energy
LaVaughn Daniel, DancoEN
John DeWitt, JE DeWitt, Inc.
Bill LaMarr, California Small Business Alliance
Rita Loof, RadTech International
Eddie Marquez, Roofing Contractors Association
Mayor Cynthia Moran, City of Chino Hills
Council Member Carlos Rodriguez, City of Yorba Linda
David Rothbart, Los Angeles County Sanitation Districts

**Friday, September 13, 2019 ♦ 11:30 a.m. ♦ Conference Room GB
21865 Copley Drive, Diamond Bar, CA 91765**

TELECONFERENCE LOCATION

73-710 Fred Waring Drive
Suite 222
Palm Desert, CA 92260

(The public may attend at location listed above.)

Call-in for listening purposes only is available by dialing:

Toll Free: 888-850-4523

Listen Only Passcode: 2626876

In addition, a webcast is available for viewing and listening at:

<http://www.aqmd.gov/home/library/webcasts>

AGENDA

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't. Code Section 54854.3(a)). Please provide a Request to Address the Committee card to the Committee Secretary if you wish to address the Committee on an agenda item. If no cards are available, please notify South Coast AQMD staff or a Board Member of your desire to speak. All agendas for regular meetings are posted at South Coast AQMD, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes each.

CALL TO ORDER

ACTION ITEMS (Items 1 through 3):

1. Call to Order/Opening Remarks
(No Motion Required)
Supervisor V. Manuel Perez
Board Member
2. Approval of July 19, 2019 Meeting Minutes
(Motion Required)
[Attachment 1]
Supervisor V. Manuel Perez
Board Member
3. Review of Follow-Up/Action Items
(No Motion Required)
Staff will review the follow-up/action items identified in the previous meeting.
Derrick J. Alatorre
Deputy Executive Officer
Legislative, Public Affairs & Media

DISCUSSION ITEMS (Items 4 through 5):

4. Proposed Amendments to Rule 1403: Asbestos Emissions from Demolition/Renovation Activities
Staff will provide an overview on the proposed amendments to Rule 1403 and summary of staff activities.
(No Motion Required)
[Attachment 2]
Bradley McClung
Air Quality Specialist
Planning, Rule Development & Area Sources
5. South Coast AQMD Complaint Reporting Process
Staff will provide an overview of South Coast AQMD's complaint reporting and response procedures.
(No Motion Required)
[Attachment 3]
Victor Yip
Sr. Enforcement Manager
Compliance & Enforcement

WRITTEN REPORT:

6. Monthly Report on Small Business Assistance Activities
Summary of assistance and outreach activities conducted by South Coast AQMD's Small Business Assistance Office for July and August 2019.
(No Motion Required)
[Attachment 4]
All

OTHER MATTERS:

7. Other Business

Any member of this body, or its staff, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may 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 may take action to direct staff to place a matter of business on a future agenda. (Govt. Code Section 54954.2)

8. Public Comment Period

At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Local Government and Small Business Assistance Committee's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.

9. **Next Meeting Date** - Friday, October 11, 2019 at 11:30 a.m.

ADJOURNMENT

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the agenda is posted, are available prior to the meeting for public review at the South Coast Air Quality Management District, Public Information Center, 21865 Copley Drive, Diamond Bar, CA 91765.

Americans with Disabilities Act

The agenda and documents in the agenda packet will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). Disability-related accommodations will also be made available to allow participation in the Legislative Committee meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please contact Elaine Hills at (909) 396-2945 from 7:00 a.m. to 5:00 p.m., Tuesday through Friday, or send the request to ehills@aqmd.gov.



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DRAFT

LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP FRIDAY, JULY 19, 2019 MEETING MINUTES

MEMBERS PRESENT:

Council Member Ben Benoit, LGSBA Chairman (Board Member)
Paul Avila, P.B.A. & Associates
Geoffrey Blake, Metal Finishers of Southern California
Todd Campbell, Clean Energy
LaVaughn Daniel, DancoEN
John DeWitt, JE DeWitt, Inc.
Bill LaMarr, California Small Business Alliance
Rita Loof, RadTech International
Eddie Marquez, Roofing Contractors Association
Council Member Carlos Rodriguez, City of Yorba Linda
David Rothbart, Los Angeles County Sanitation Districts

MEMBERS ABSENT:

Supervisor V. Manuel Perez (Board Member)
Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Mayor Pro Tempore Rachelle Arizmendi, City of Sierra Madre
Mayor Cynthia Moran, City of Chino Hills

OTHERS PRESENT:

Ruthanne Taylor Berger, Board Member Consultant (*Benoit*)
Andy Silva, San Bernardino County

SOUTH COAST AQMD STAFF:

Derrick Alatorre, Deputy Executive Officer
Sujata Jain, Chief Financial Officer
Nancy Feldman, Principal Deputy District Counsel
Ian MacMillan, Planning & Rules Manager
David Ono, Sr. AQ Engineering Manager
Saad Karam, Systems & Programming Supervisor
De Groeneveld, Sr. Information Technology Specialist
Elaine-Joy Hills, AQ Specialist
Van Doan, AQ Specialist

Agenda Item #1 - Call to Order/Opening Remarks

Chair Ben Benoit called the meeting to order at 11:30 a.m.

Agenda Item #2 – Approval of June 14, 2019 Meeting Minutes/Review of Follow-Up/Action Items

Chair Benoit called for approval of the June 14, 2019 meeting minutes. The minutes were approved unanimously.

Agenda Item #3 – Review of Follow Up/Action Items

Responses to the June 14, 2019 action items were provided during the discussion of Agenda Item #7 – Other Business.

Agenda Item #4 – Fiscal Year (FY) 2019-20 General Fund Budget and Fee Agreement

Ms. Sujata Jain presented on South Coast Air Quality Management District's (South Coast AQMD) Fiscal Year (FY) 2019-20 General Fund Budget and Fee Agreement.

Ms. Rita Loof stated the policy requires 20% unreserved funds, which the balance was reducing, and asked if the Governing Board (GB) approved that reduction. Ms. Jain replied that the policy maintains the unreserved fund at 20%. It is projected to be below 20% in the fourth and fifth years to accommodate delayed costly projects. However, they are only estimates and more accurate numbers are presented as we reach that year. Historically, the fifth year projections are low, but increases to approximately 20% as that year approaches. Ms. Loof asked if the GB needs to adopt a new policy if the projection deviates from the current policy of 20%. Ms. Jain replied that the GB does not need to change the policy annually as long as we stay near 20%.

Chair Benoit clarified that 20% is a goal and not a rigid requirement.

Mr. Paul Avila asked if the proposed tax increase is approved, would the funds be added to the general fund or a separate fund. Mr. Alatorre replied there isn't a tax increase, relating to South Coast AQMD, in the near future. The first step is to obtain authorization to create a voting district.

Mr. Bill LaMarr stated that the California Small Business Alliance members agree with the consumer price index (CPI) of 3.5%. Mr. LaMarr commented that it took South Coast AQMD a long time to recover funds from the state for Assembly Bill (AB) 617 activities and asked if the unreserved funds were used for those activities. Ms. Jain replied that the first fund allotment for AB 617 was received in June 2018 and South Coast AQMD was using its unreserved funds prior to reimbursement. Mr. Alatorre confirmed that South Coast AQMD gets reimbursed for funds used towards specific program expenses, such as AB 617.

Mr. LaMarr asked if potential interests gained from investment of unreserved funds are lost awaiting reimbursement. Chair Benoit indicated that the state fund reimbursement process is slow. However, interests gained from safe accounts used by government agencies are very low, therefore, such impacts are insignificant.

Mr. Carlos Rodriguez referenced the slide on the general fund budget five year projection and asked why \$5.1 million was drawn from the unreserved fund during FY 2018-19. Ms. Jain replied that during the mid-year budget balance, staff proposed to the GB to appropriate funds for expenses such as additional staffing, permit automation projects, and building repairs.

Agenda Item #5 – Permit Streamlining Efforts and Backlog Reduction Update

Mr. David Ono presented on permit streamlining efforts and provided an update on the permit backlog reduction.

Mr. Avila asked how long it would take to obtain a permit for simple applications, such as gasoline storage and dispensing equipment (GSD). Mr. Ono replied there is an online permit application tool available that allows applicants to obtain a permit for a GSD within an hour. However, if the equipment is located near a school or has a high potential to emit, then it would take longer than an hour as a public notice or further review is needed.

Mr. John DeWitt asked how many applications are received annually and monthly. Mr. Ono responded approximately 8,000 applications are received annually.

Mr. LaMarr commented that the dashboard status indicators are vague and suggested that it would be helpful if additional indicators are included to provide further details, such as source testing information. Mr. Ono indicated that additional details are currently available under “Application Detail.” Mr. LaMarr also suggested that specific details regarding source test review should be included to explain why a permit has not been issued. Mr. Ono stated that it is South Coast AQMD policy to not delay the issuance of Permits to Construct (PC) for certain required source tests because it serves as a temporary Permit to Operate (PO). For example, if it is a rule compliance requirement, then a PC is issued, which allows the facility to operate under specific conditions.

Mr. Geoffrey Blake suggested that online application forms should be in fillable format and requested that additional guidance regarding fees are provided when rules are amended. Mr. Ono responded that South Coast AQMD is in the process of making all 400-E-XX application forms available online and allowing them to be completed and submitted online. Mr. Ono stated that most forms currently available online should be in fillable format, but will verify that. Mr. Ono stated that outreach concerns regarding new rules should be deferred to the rule development team.

Ms. Loof asked if the pending application dashboard tool is already available online. Mr. Ono replied that the tool is in the testing phase and access is limited to select candidates. Ms. Loof asked when the tool would be available. Mr. Ono responded that it is pending approval by the executive council.

Mr. David Rothbart asked if it would be useful to add a widget for source test approval to the existing tool. Mr. Ian MacMillan indicated that as part of the last Regulation III amendment, staff is committed in look across at all of the divisions as source testing is related to compliance, emissions reporting, health risk assessments, and take a comprehensive look to streamline and make sure the process is more modern. Staff is planning on setting up a working group to obtain feedback and have committed to going back to the Stationary Source Committee with our source testing plan.

Ms. Loof asked if many applications with express permit processing requests are submitted since permit backlog reduction efforts began. Mr. Ono replied that a review of the number of applicants utilizing the express permit processing option relative to backlog reduction efforts has not been done. However, the same applicants tend to continue to use that option.

Chair Benoit asked if there is an alert system available to notify applicants when the permit application status changes. Mr. Ono replied that an alert system is currently unavailable. However, moving forward, such feedback may be incorporated into the program.

Mr. Rodriguez commended the GB and staff for pursuing greater transparency and efficiency. Mr. Rodriguez referenced slide #4 and asked if applicants are aware of the timeframe between each step of the process and if the online application submittal tool will be integrated into the pending application dashboard. Mr. Ono replied that the pending application dashboard could track the application process and provide information on the timeframe for future use. Currently, a generic timeframe is unavailable because each application is different and depends on various factors. Mr. Ono indicated that the online application submittal tool is integrated with pending application dashboard by sharing information that are available in systems that are currently utilized.

Mr. Rodriguez asked if South Coast AQMD has explored the costs to implement an online application submittal tool. Chair Benoit stated that there is an online application submittal tool that is being used; however, it's limited to certain types of applications.

Mr. LaMarr asked what the level of online application submittal is. Mr. Ono replied that number of online submittal is low; however, it is increasing. Mr. LaMarr suggested having staff available at the Permit Services booth to encourage applicants to use the online application submittal tool.

Ms. Loof commented that applicants are hesitant to use the online application submittal tool because of the misconception that the application fees are non-refundable if the applications get denied. Mr. Ono stated that the applications submitted online don't get denied. However, if information provided online cannot demonstrate compliance with all rules and regulations, the application will be further reviewed by staff to determine compliance.

Agenda Item #6 – Monthly Report on Small Business Assistance Activities

No comments.

Agenda Item #7 - Other Business

Mr. Derrick Alatorre provided responses to the June 14, 2019 action items. He stated that information regarding the Dry Cleaner Grant Program was provided to Mr. LaMarr. A presentation on the Cap-and-Trade program will be agendized at a future meeting and Mr. Ono presented on Permit Streamlining Efforts and Backlog Reduction Update today.

Mr. Alatorre announced that nominations for the upcoming Clean Air Awards may be submitted online for consideration.

Ms. Loof followed up on a previous request for a presentation on Rule 219 – Equipment Not Requiring a Written Permit Pursuant to Regulation II. Mr. Alatorre stated that it will be presented at a future meeting.

Agenda Item #8- Public Comment

No comments.

Agenda Item #9 – Next Meeting Date

The next regular Local Government & Small Business Assistance Advisory Group meeting is scheduled for Friday, September 13, 2019 at 11:30 a.m.

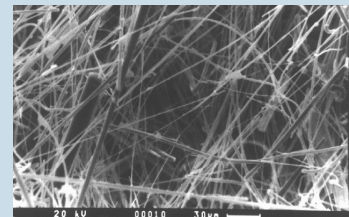
Adjournment

The meeting adjourned at 12:28 p.m.

Proposed Amended Rule 1403 - Asbestos Emissions from Demolition/Renovation Activities



Local Government
Small Business Assistance
September 13, 2019



BACKGROUND

- EPA identified asbestos as a hazardous pollutant in 1971
 - ✓ Established regulations (NESHAP) to minimize exposure to asbestos fibers from demolition and renovation activities; last revised in 1990
- Rule 1403 originally adopted in 1989; amended several times since – last revised in 2007
 - ✓ More stringent than federal regulations



HEALTH RISKS FROM ASBESTOS



- Asbestos exposure is known to include the following health effects:
 - ✓ Asbestosis, lung cancer, mesothelioma, and other forms of cancer
 - ✓ Center for Disease Control (CDC) reports that deaths from asbestos-related diseases were up to 4,000 in the U.S. annually in 2014 (most recent data)
 - ✓ Symptoms may take years to develop following exposure
 - ✓ In general, the greater the exposure to asbestos, the greater the chance of developing health effects

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TYPICAL FACILITY ASBESTOS CONTAINING MATERIALS (ACM)

- ✓ Dry wall joint compound
- ✓ Pipe insulation
- ✓ Cement pipe
- ✓ Popcorn ceiling material
- ✓ Other insulation materials
- ✓ Floor tile
- ✓ Gaskets
- ✓ Cement roof shingles
- ✓ Paint coatings



Joint compound can have up to 2% ACM



Pipe wrap insulation can have 24 to 60% ACM



Popcorn ceiling material can have 3 to 7% ACM

4

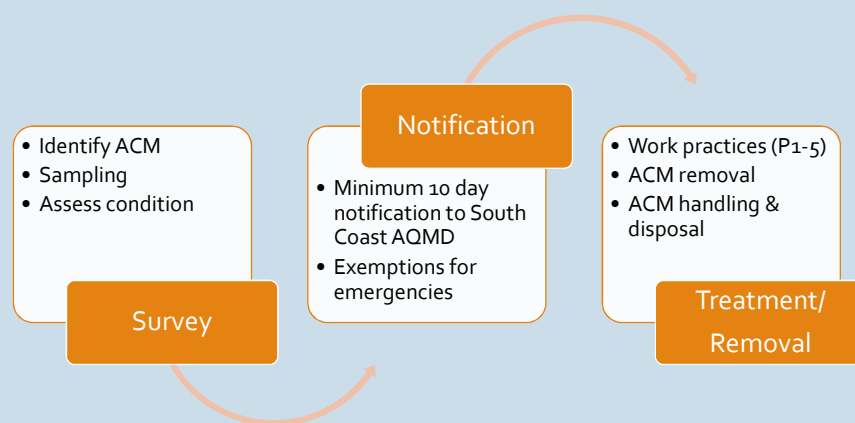
FRIABLE AND NONFRIABLE ASBESTOS

- **Friable** asbestos containing materials can easily be crumbled to a powder by light pressure, releasing asbestos fibers
 - ✓ Examples include insulation, fireproofing and soundproofing materials
- **Nonfriable** asbestos containing materials are solid and rigid
 - ✓ Examples include cement pipe, roofing shingles, floor tile, etc.

Friable asbestos materials present the greater risk of exposure, but nonfriable asbestos materials can be made friable by cutting, drilling, weatherization, chemical treatment, etc.

5

KEY RULE 1403 COMPONENTS



Note: Rule 1403 only applies to renovation and demolition activities

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OBJECTIVE OF PAR 1403

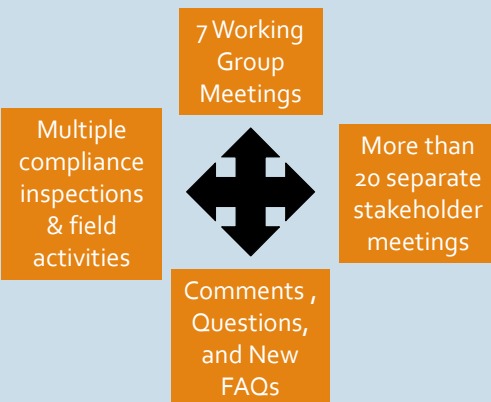
- Clarify existing rule requirements
- Align with Federal NESHAP requirements as necessary



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PAR 1403 RULE DEVELOPMENT

- Summary
 - ✓ Comprehensive public process
 - ✓ 6 versions of proposed rule language



- Continued development beyond original Public Hearing date
 - ✓ **Addressed** emergency situations involving threats to public health or safety
 - ✓ **Revisions** to definitions that clarify what meets the requirement of an emergency
 - ✓ **Incorporated** stakeholder input during rulemaking process

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KEY ISSUES ADDRESSED

- Applicability – coverage of CACs
- Surveys – clarify requirement for on-site surveys
- Notification – electronic notification issues and solutions
- Sampling protocols – clarify number of samples required
- Emergencies – addressed delays & notification letters
- Imminent threat to public health or safety – call and go procedures
- Flexibilities for underground pipe

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RULE LANGUAGE CLARIFICATIONS

Applicability

- Clarify who is covered by the rule including Asbestos Consultants
- Previous language was vague stating “owners or operators”

Surveys

- Requires an on-site inspection of the project
- This is consistent with NESHAP requirement for a “thorough inspection”

Notification – online WebApp

- Removed outdated written notification requirements
- Provisions for phone notification in the event system is down

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SAMPLING

Number of samples

- Specified minimum sampling requirements for friable and nonfriable materials
- Separate provision for small areas when sampling nonfriable materials

Sample analysis

- Minimum standard for the analysis of suspected ACM
- Address the analysis of composited samples

11

RULE LANGUAGE MODIFICATIONS

Definition of Emergency Renovation

- Certification of emergency declaration letter
- Emergency Renovation includes the discovery of unknown, damaged or disturbed ACM

Exemption for imminent threat to public health or safety

- “Call and go” notification when there is an emergency that results in an imminent threat to public health or safety

Certified personnel who may perform surveys

- AHERA trained building inspectors may perform surveys for their employer
- Cal/OSHA determines training and certification requirements

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REMAINING CONCERNS – UNDERGROUND PIPE

Separate Procedure for buried AC Pipe

- Underground pipe is different than buildings
- The work should not require prior survey or preapproval by South Coast AQMD

Notification and delays for reviewing P5 for buried AC Pipe

- Current language requires P5 when pipe is damaged
- Some utilities were always using P5 out of caution

Surveys performed by AC Pipe Workers

- Rule 1403 requires an on-site survey
- Cal/OSHA determines training/certification requirements

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FLEXIBILITIES FOR UNDERGROUND PIPE

Two-day notification period for remote locations

- Must be more than ¼ mile from nearest receptor

Clarify that most underground pipe work subject to P3

- Procedure 3 does not require advanced South Coast AQMD approval
- If pipe is in good condition and non-power tools are used, P3 is appropriate

Revised emergency provisions address most remaining concerns

- Allows for rapid response without waiting for South Coast AQMD approval
- Provides avenue using P3 and switching to P5 without delay

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NEXT STEPS

- SSC September 20, 2019
- Set Hearing October 4, 2019
- Public Hearing November 1, 2019



The South Coast AQMD Complaint Reporting Process and Investigation Procedure

Presented by:

Victor Yip – Senior Enforcement Manager



HOW AIR QUALITY COMPLAINTS ARE REPORTED TO SOUTH COAST AQMD





COMPLAINT TELEPHONE REPORTING SYSTEM

- Complaints are reported to 1-800-CUT-SMOG (1-800-288-7664)
- South Coast AQMD accepts air quality complaint calls 24 hours a day, 7 days a week.
- Complaints can be made anonymously - In these cases inspectors will investigate the complaint but cannot contact the complainant for additional details or to advise them of investigation findings.
- All complainant information remains confidential.



ELECTRONIC COMPLAINT REPORTING SYSTEM

South Coast Air Quality Management District

Complaint Reporting System

New Complaint Track Complaint

Welcome to the South Coast Air Quality Management District's On-line Complaint Reporting System. Air Quality complaints can also be reported by calling 1(800)CUT-SMOG or 1(800)288-7664.

Your Information [About Your Privacy](#)

Fields marked with * are required, others are optional.

Phone : * Email : *

First Name : Last Name :

Street Name :

City : Zip :

Remember Me (Be sure to uncheck this box if you are using a public computer so that other users cannot view your information)

Complaint Details

Please describe in detail the air quality problem you've experienced. It's important to let AQMD know the date and time when you first detected the problem, and if the problem is continuing when you report it.

Complaint Type : *

Description : * [Help](#)

Date detected : 5/15/2019 * Time Detected : [H] : [M] : [AM/PM]

Business Name (if known):

Street Name / Cross Street : *

City : Zip :

Attach a picture or video to this [complaint](#) [Help](#)

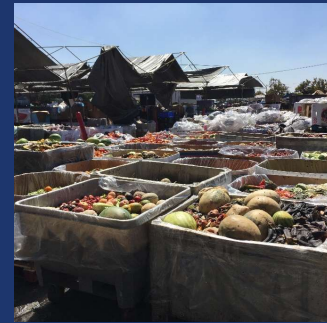
(Supported formats include jpg, mov, and avi.)

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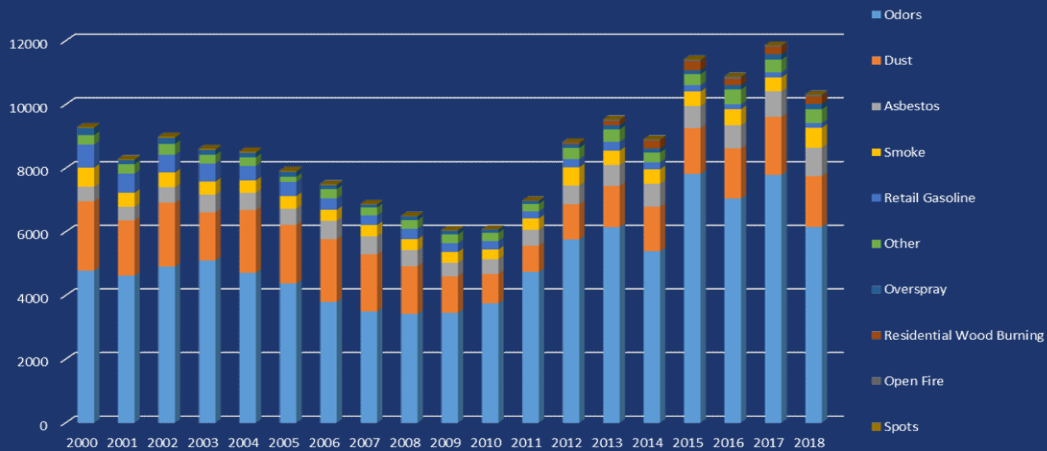


TYPES OF COMPLAINTS RECEIVED

- Asbestos
- Dust
- Gasoline Dispensing
- Odors
- Open Burning
- Paint Overspray
- Residential Wood Burning
- Smoke
- Other



TRENDS OF AIR QUALITY COMPLAINTS RECEIVED 2000 - 2018





COMPLAINT INVESTIGATION PROCESS

Complaint is reported
to South Coast AQMD



Complaint is dispatched
to Inspector



Inspector conducts
investigation



EXAMPLE OF COMPLAINTS



FUGITIVE DUST



VISIBLE EMISSIONS





ODOR COMPLAINTS



PUBLIC NUISANCE

(Adopted May 7, 1976)

RULE 402. NUISANCE

A person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.

The provisions of this rule shall not apply to odors emanating from agricultural operations necessary for the growing of crops or the raising of fowl or animals.

 **Challenges Confirming an Odor Nuisance**



Wind:

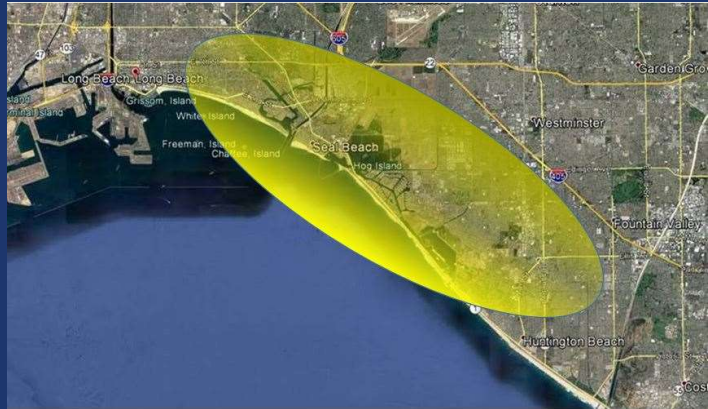
- Blowing downwind from facility toward complainant

 **Complex Complaint Investigation – Use of Technology**



COASTAL AREA ODOR INVESTIGATIONS

- From 1/1/2016 to Present ~ 2,250 complaints were received describing a petroleum / sulfur / chemical type odor.
- During these events, the odors are reported along the shoreline and quickly travel through the city, eventually dissipating.
- Affected areas include Long Beach, Seal Beach, and Huntington Beach.
- Inspectors respond to the complaints but have not yet determined a source.



NEW TECHNOLOGY USED INVESTIGATING ODOR COMPLAINTS FLIR – OPTICAL GAS IMAGING

- Inspected and used FLIR cameras on all platforms and stationary oil production sources permitted by South Coast AQMD.
- In August 2017 – FLIR footage of the Starlight Venture – Hong Kong showed a plume of organic gases from front of the ship.





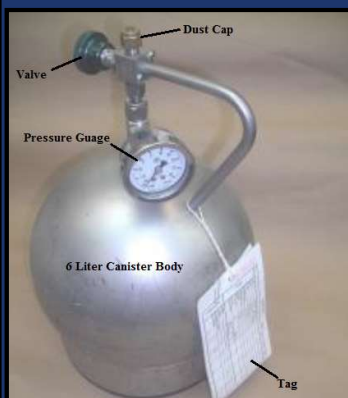


EQUIPMENT & OTHER RESOURCES USED DURING COMPLAINT INVESTIGATIONS

- SAMPLING EQUIPMENT
- MAPPING
- MARINE DATABASE



SAMPLING EQUIPMENT



SUMMA CANISTER

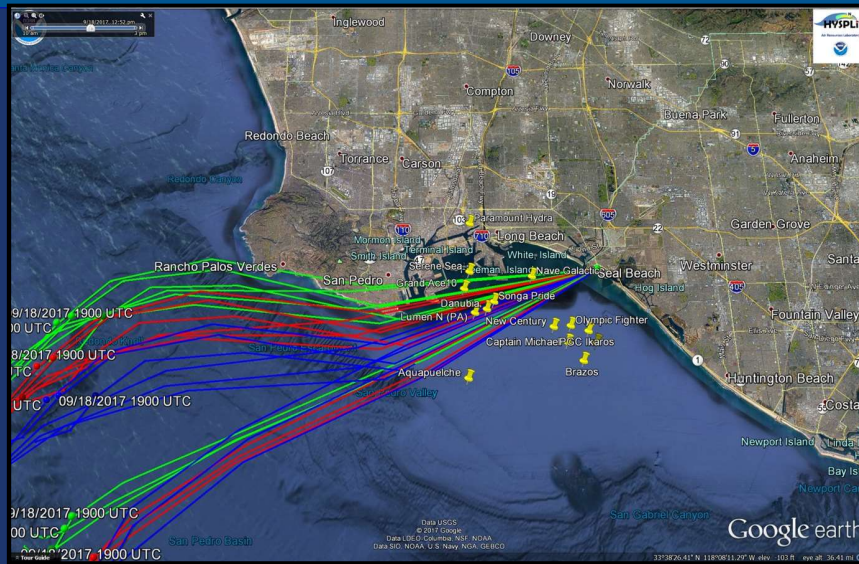
- South Coast AQMD enlisted the help of local first responders in air sampling.
- 37 samples have been collected of which 1 contained a biological signature and 36 contained petroleum signatures.



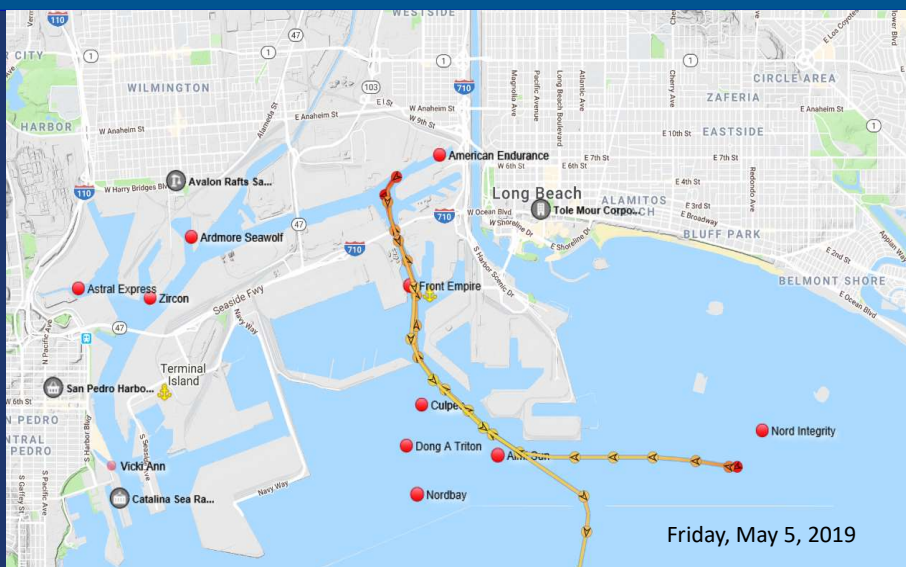
TEDLAR BAG



BACK TRAJECTORY MAPPING



MARINE TRAFFIC & RULE 1142 INSPECTIONS





QUESTIONS ???



Small Business Assistance Report on July & August 2019 Activities for LG&SBA Advisory Group Meeting of 9/13/2019

Services Offered – July

■ Permit Application Assistance	236
■ On-site Consultations	11
■ Fee Review Committee Request	2
■ 2 Granted (Payment Plan; Refund Fees)	
■ Air Quality Permit Checklist Processed	57

Services Offered – August

- Permit Application Assistance 254
- On-site Consultations 10
- Fee Review Committee Request 6
 - 6 Granted (2 Payment Plans; 2 Reinstate Permit
1 Fee Reduction; 1 Waive Late Fee)
- Air Quality Permit Checklist Processed 55

9/13/2019

July & August 2019 Report

Permit Assistance – July

- 236 Activities Providing Help with Permit Applications. Examples include:
 - 47 *General Contractors/Consultants/Architects*
 - 27 *Restaurants*
 - 26 *Auto Body and Repair Shops*
 - 26 *Manufacturing Facilities*
 - 26 *Warehouses (Storage/Distribution)*
 - 12 *Dry Cleaners/Garment Cleaners*
 - 11 *Retail Stores*
 - 10 *Offices*

9/13/2019

July & August 2019 Report

Permit Assistance – August

- 254 Activities Providing Help with Permit Applications. Examples include:
 - 39 *General Contractors/Consultants/Architects*
 - 26 *Warehouses (Storage/Distribution)*
 - 25 *Manufacturing Facilities*
 - 22 *Auto Body and Repair Shops*
 - 19 *Restaurants*
 - 15 *Offices*
 - 14 *Retail Stores*
 - 2 *Dry Cleaners/Garment Cleaners*

9/13/2019

July & August 2019 Report

Activities – July

- Conducted 11 free on-site consultations
 - Manufacturing Facilities
 - Gas Station
 - Office
 - Warehouses
 - Dry Cleaner
 - Contractor
 - Auto Body Shops
- Event(s) Attended
 - No events attended for July

9/13/2019

July & August 2019 Report

Activities – August

- Conducted 10 free on-site consultations
 - Manufacturing
 - Auto Body Shops
 - Recreation
 - Dry Cleaners
- Event(s) Attended
 - No events attended for August

9/13/2019

July & August 2019 Report

Dry Cleaner Grants Issued (as of 8/2019)

■ Professional Wet Cleaning	149
■ CO ₂ Machines	4
■ Hydrocarbon (funds expended)	488

9/13/2019

July & August 2019 Report

Small Business Activity July 2018 – July 2019

ACTIVITY	Permit Assistance	On-Site Consultations	Variance Assistance	Fee Review Requests	Air Quality Permit Checklists
Jul-2018	156	0	0	2	51
Aug-2018	182	9	1	3	49
Sep-2018	215	6	0	2	68
Oct-2018	164	6	0	2	54
Nov-2018	139	7	0	4	58
Dec-2018	157	11	0	0	60
Jan-2019	193	1	0	2	63
Feb-2019	168	2	2	3	72
Mar-2019	163	2	0	5	53
Apr-2019	228	4	1	6	77
May-2019	258	6	1	3	80
Jun-2019	210	8	0	2	60
Jul-2019	236	11	0	2	57
TOTAL	2469	73	5	36	802

9/13/2019

July & August 2019 Report

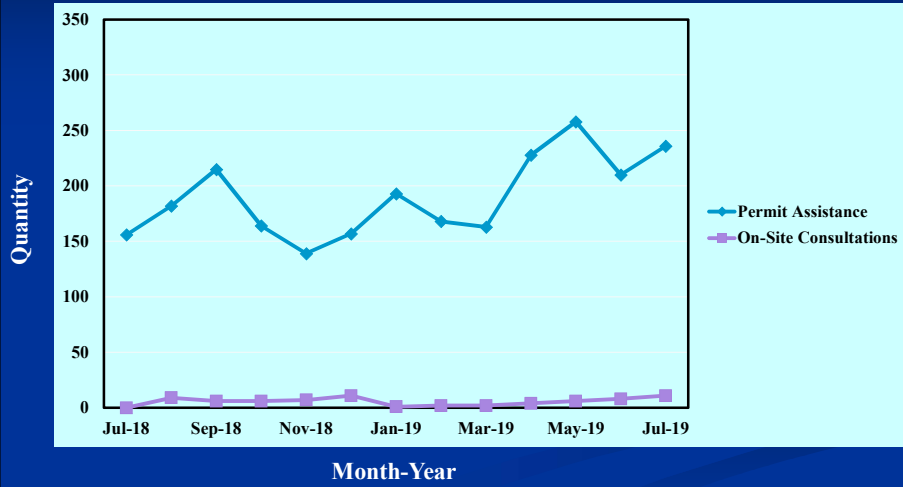
Small Business Activity August 2018 – August 2019

ACTIVITY	Permit Assistance	On-Site Consultations	Variance Assistance	Fee Review Requests	Air Quality Permit Checklists
Aug-2018	182	9	1	3	49
Sep-2018	215	6	0	2	68
Oct-2018	164	6	0	2	54
Nov-2018	139	7	0	4	58
Dec-2018	157	11	0	0	60
Jan-2019	193	1	0	2	63
Feb-2019	168	2	2	3	72
Mar-2019	163	2	0	5	53
Apr-2019	228	4	1	6	77
May-2019	258	6	1	3	80
Jun-2019	210	8	0	2	60
Jul-2019	236	11	0	2	57
Aug-2019	254	10	0	6	55
TOTAL	2567	83	5	40	806

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July & August 2019 Report

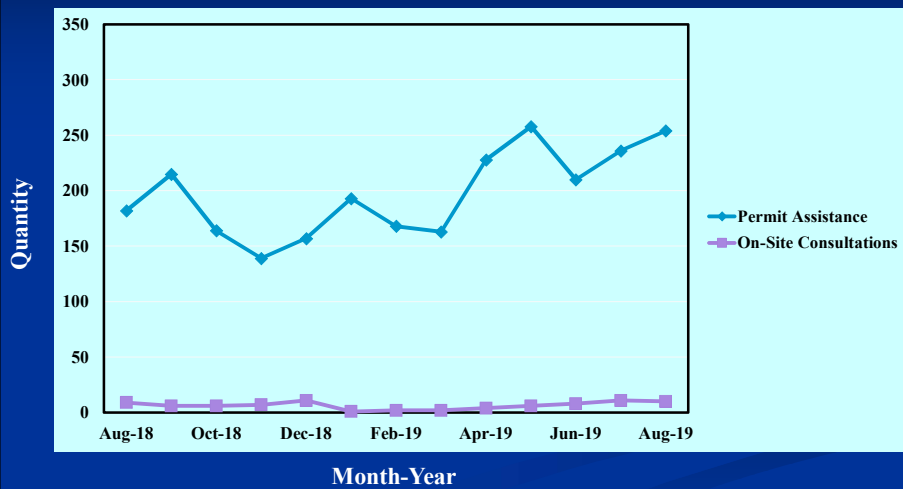
Small Business Activity July 2018 – July 2019



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Small Business Activity August 2018 – August 2019



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