



APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

INSTRUCTIONS: Please complete this form in its entirety. Note the additional requirements listed on the third page.

Please note that this application is a public record subject to disclosure. This application will be maintained for a period of one year. After one year, it is necessary to file a new application for another year of eligibility.

Submit the completed application to the Clerk of the Air Pollution Control District Hearing Board at APCDPublicComment@sdcounty.ca.gov or, you may send your application to 10124 Old Grove Road, San Diego, CA 92131

Assioun

Last Name

Antoine

First Name

The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

- Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

- Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

I am applying for a public member position. I lived in SD County since 2001 and I have 35 years experience as an air quality environmental consultant

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

35+ years of air quality compliance and permitting experience.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Environmental Engineering Studies, Inc		
<i>Current Employer</i>		
Air Quality Compliance Manager		2001-present
<i>Job Title</i>		<i>Dates of Employment</i>

Previous Employers	Position Title	Dates of Employment
Parson Corp	Permit Engineer	1991-2001
_____	_____	_____
_____	_____	_____
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
None	_____
_____	_____
_____	_____
_____	_____

Membership qualifications for the APCD Hearing Board are as follows:

Candidates for the Air Pollution Control District Hearing Board, are required to submit evidence of their qualifications and a *Statement of Incompatible Activities Related to County Duties (Form 519)*, that can be found on the San Diego County Air Pollution Control District's website at: www.sdapcd.org. This Application will be considered complete when such requirements are provided by the applicant. Candidates may also be asked to provide additional information.

Membership qualifications for Hearing Board Members may be accessed through the San Diego County Air Pollution Control District's website at: www.sdapcd.org or by calling (858) 586 -2739.

Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Antoine Assioun

Applicant's Name



Applicant's Signature










4-6-2001

Date

CONTACT INFORMATION

AssiounAnt <i>Last Name</i>	Antoine <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

 <i>Home Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
<i>Mailing Address (if different than home address)</i>	<i>City</i>	<i>State</i>	<i>Zip</i>
 <i>Business Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
<i>Home Phone #</i> 	<i>Business Phone #</i> 		
<i>Mobile Phone #</i> 			
<i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES RELATED TO COUNTY DUTIES (Form 519)

INSTRUCTIONS: Please complete both sections of this form, checking the appropriate boxes, sign the form, and return it to the Clerk of the Board of Supervisors, 1600 Pacific Highway, Room 402, San Diego, CA 92101-2471.

(For Official Use Only)

Assioun

Antoine

Last Name

First Name

APCD Hearing Board

Name of Board, Committee, or Commission

[Redacted]

E-mail Address

[Redacted]

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Environmenal Engineering Studies. I Same

Name of Business or Activity

Employer (if applicable)

List duties performed: Air Quality Consulting

Currently have an active contract with the SD County. Contract no. 562941.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Signature: [Handwritten Signature] Date: 7/2/21

(For Official Use Only) Determination: Not incompatible with duties May be incompatible with duties Reviewer:



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Pernicano <small>Last Name</small>	Christopher <small>First Name</small>
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The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

San Diego Concrete Pumping Inc.
Pernicano's Concrete Pumping

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

I am a Member of the Public. My expertise is in Compliance.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I have been registering my equipment with APCD since 2000. I fully understand the commitment it takes to be compliant at the Company level as well as the benefit to the public and the generations to come of adhering to those standards.

STATEMENT OF OCCUPATIONAL EXPERIENCE

San Diego Concrete Pumping ilnc.

Current Employer

C.E.O.

Job Title

January 1994

Dates of Employment

Previous Employers	Position Title	Dates of Employment
None		

List past County appointments with dates served, and other past or present community or public service appointments.

Committee/Organization Name

Dates Served

None

Membership qualifications for the APCD Hearing Board are as follows:

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Membership qualifications for Hearing Board Members may be accessed through the San Diego County Air Pollution Control District's website at: www.sdapcd.org or by calling (858) 586 -2739.

Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Christopher Pernicano

Applicant's Name

Applicant's Signature

4/7/2021

Date

CONTACT INFORMATION

<u>Pernicano</u> <i>Last Name</i>	<u>Christopher</u> <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

<u>[REDACTED]</u> <i>Home Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>Ca</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Mailing Address (if different than home address)</i>	<u>[REDACTED]</u> <i>City</i>	<u>Ca</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Business Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>Ca</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Home Phone #</i>	<u>[REDACTED]</u> <i>Business Phone #</i>		
<u>[REDACTED]</u> <i>Mobile Phone #</i>			
<u>[REDACTED]</u> <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

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RELATED TO COUNTY DUTIES (Form 519)

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(For Official Use Only)

PERNICANO Christopher
Last Name First Name

Air Pollution Control District HEARING BOARD
Name of Board, Committee, or Commission

[REDACTED] [REDACTED]
E-mail Address Phone Number

Please check one:

I am NOT engaged in any outside employment or activity for compensation.
 I am engaged in the following outside employment or activity for compensation:
SAN DIEGO CONCRETE PUMPING INC CEO
Name of Business or Activity Employer (if applicable)
List duties performed: CEO

For additional information, please include on a separate page.

Please check one:

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.
 I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization Status in organization

Specific Funding Request (if applicable)

Organization or County Department Department Head Initials

For additional organizations please include on a separate page.

[Signature] 6/29/2021
Signature Date

(For Official Use Only) Determination: Not incompatible with duties May be incompatible with duties Reviewer: _____



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<p style="font-size: 1.2em; margin: 0;">Ocampo</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 0.8em; margin: 0;"><i>Last Name</i></p>	<p style="font-size: 1.2em; margin: 0;">Hazel</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 0.8em; margin: 0;"><i>First Name</i></p>
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The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

None currently. However, historically, I've represented various companies on how to comply with air pollution control regulations.

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

I am seeking to represent the APCD Hearing Board as a Public Member. I am a practicing environmental attorney, specializing in the intricate local, state, and federal environmental laws and regulations applicable to operators in California, including air pollution issues.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I am a practicing environmental attorney, with degrees from UCLA and Cornell University Law School, focused on advising clients on how to comply with the various laws and regulations applicable to operators in California, including the Clean Air Act and its implementing regulations. I am passionate about helping clients become responsible corporate actors, and I regularly interface with regulatory agencies to reach practical solutions to complex environmental matters. I have experience in government agency work, as I previously served as an Executive Fellow for the Cal/EPA under the Schwarzenegger administration and as a Law Clerk for the White House Council on Environmental Quality, under the Obama administration. As a native San Diegan, I care deeply about promoting the health and welfare of our community, and I find great satisfaction in doing so through my practice. As the daughter of Mexican immigrants, and my upbringing in City Heights, I was first-hand witness to the environmental justice issues that exist, and I have a sensitivity to promoting equity and inclusion in the planning and permitting decisions coming before the Board. I look forward to bringing my unique perspective to the Board, and in making a meaningful contribution.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Allen Matkins

Current Employer

Senior Counsel

Job Title

August 2020-Present

Dates of Employment

Previous Employers

Procopio, Cory, Hargreaves & Savitch, LLP

Pettit Kohn, Ingrassia & Lutz, P.C.

Position Title

Senior Associate

Associate

Dates of Employment

Sept. 2013-August 2020

Oct. 2011-Sept. 2013

List past County appointments with dates served, and other past or present community or public service appointments.

Committee/Organization Name

Dates Served

_____	_____
_____	_____
_____	_____
_____	_____

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Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Hazel Ocampo

Applicant's Name

Hazel Ocampo

Applicant's Signature

5/11/2021

Date

CONTACT INFORMATION

<u>Ocampo</u> <i>Last Name</i>	<u>Hazel</u> <i>First Name</i>
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<u>Mailing Address (if different than home address)</u>	<u>City</u>	<u>State</u>	<u>Zip</u>
<u>Business Street Address</u>	<u>City</u>	<u>CA</u>	<u>Zip</u>
<u>Home Phone #</u>	<u>Business Phone #</u>		
<u>Mobile Phone #</u>			
<u>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</u>			



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(For Official Use Only)

Ocampo

Hazel

Last Name

First Name

APCD

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Attorney

Allen Matkins

Name of Business or Activity

Employer (if applicable)

List duties performed: Advise clients regarding business and environmental laws and regulations.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Hazel Ocampo

signed by Hazel Ocampo

5/11/2021

Date: 21

Date

Signature

(For Official Use Only)

Determination:

Not incompatible with duties

May be incompatible with duties

Reviewer:



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Gonzalez	Jose
<i>Last Name</i>	<i>First Name</i>

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Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate; one Public Member, and an alternate; and one Attorney and alternate. The Medical Professional and alternate must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine. The Attorney member and alternate must be admitted to the practice of law in California.

I am seeking representation as a member of the public. I am an expert witness to the adverse health effects that the poor quality of air along the area of the US/Mexico Border in San Diego has had on my oldest daughter, along with several peers who also suffer chronic asthma related to the air quality. I am also an expert witness to the destruction of land on the Mexico side, since my family owns property in the Eastern Side of Tijuana where hills are destroyed to build manufacturing plants that dump waste into the streams, destroying native plant life that could mitigate the CO2 being released, along with sprawling and over-construction without adequated tree farming.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I have significant experience treating my child's asthmatic condition through natural and holistic methods, along with advising peers with similar conditions regarding home treatment. My family is currently working on restoring a property where we plan to farm trees and potentially educate neighbors and the local community regarding the importance of not burning tires, adequately disposing of trash, as well as addressing the matter of property owners destroying/razing hills to build housing that worsens traffic congestions, destabilizes soil and destroys the native vegetation without planting trees. I understand that some of these issues are Cross-Border issues, however, it's evident that the pollution doesn't stop at the border, as is evident that the chaotic/un-regulated growth of the neighboring cities, poses a real environmental disaster/threat to both communities on the North, US Side, and on the South/US Side. I have experience dealing with land conservation and protection, specifically regarding property that my family owns in Eastern Tijuana.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Everyday Insurance Services	
<i>Current Employer</i>	
Insurance Broker	06/01/2004
<i>Job Title</i>	<i>Dates of Employment</i>

Previous Employers	Position Title	Dates of Employment
US Security	Security Officer	01/2021
Allied Security	Security Officer	11/2017
_____	_____	_____
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
N/A	_____
_____	_____
_____	_____
_____	_____

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Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Jose L Gonzalez

Applicant's Name

Jose L. Gonzalez

Applicant's Signature

06/11/2021

Date

CONTACT INFORMATION

Gonzalez <i>Last Name</i>	Jose <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

[REDACTED] <i>Home Street Address</i>	[REDACTED] <i>City</i>	CA <i>State</i>	[REDACTED] <i>Zip</i>
Same <i>Mailing Address (if different than home address)</i>	[REDACTED] <i>City</i>	[REDACTED] <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Business Street Address</i>	[REDACTED] <i>City</i>	CA <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Home Phone #</i>	[REDACTED] <i>Business Phone #</i>		
Same <i>Mobile Phone #</i>			
[REDACTED] <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



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(For Official Use Only)

Gonzalez

Jose

Last Name

First Name

APCD Hearing Board

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Insurance Sales and Security

Every Day Ins. & United Security

Name of Business or Activity

Employer (if applicable)

List duties performed: As a California licensed insurance broker, I quote, sell and manage insurance accounts.

I also work part time as a California licensed security officer, observing and reporting activities related to my post assignment.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

N/A

N/A

Name of Organization

Status in organization

N/A

Specific Funding Request (if applicable)

N/A

N/A

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Signature

06/30/2021

Date



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<p style="font-size: 24pt; margin: 0;">Fenton</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 12pt; margin: 0;"><i>Last Name</i></p>	<p style="font-size: 24pt; margin: 0;">Michael</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 12pt; margin: 0;"><i>First Name</i></p>
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Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

Public Member

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I have lived in southern California and been concerned about air Quality since the 70's, I have seen the changes both good and bad. And as a farmer I see the effects on the climate and my crops. I also incorporate energy efficiantcy into my everyday workings at the farm and at home.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Self	
<i>Current Employer</i>	
Organic farmer	1997- current
<i>Job Title</i>	<i>Dates of Employment</i>

Previous Employers	Position Title	Dates of Employment
Self / Music Retail	Owner	1981-2006
_____	_____	_____
_____	_____	_____
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
N/A	_____
_____	_____
_____	_____
_____	_____

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By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Michael H Fenton

Applicant's Name

04/06/2021



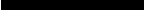



Applicant's Signature

Date

CONTACT INFORMATION

Fenton <i>Last Name</i>	Michael <i>First Name</i>
-----------------------------------	-------------------------------------

Note: Personal information may be withheld from public view as allowed by law.

 <i>Home Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
<i>Mailing Address (if different than home address)</i>	<i>City</i>	<i>State</i>	<i>Zip</i>
Same <i>Business Street Address</i>	<i>City</i>	<i>State</i>	<i>Zip</i>
 <i>Home Phone #</i>	<i>Business Phone #</i>		
 <i>Mobile Phone #</i>			
 <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

INSTRUCTIONS: Please complete this form in its entirety. Note the additional requirements listed on the third page.

Please note that this application is a public record subject to disclosure. This application will be maintained for a period of one year. After one year, it is necessary to file a new application for another year of eligibility.

Submit the completed application to the Clerk of the Air Pollution Control District Hearing Board at APCDPublicComment@sdcounty.ca.gov or, you may send your application to 10124 Old Grove Road, San Diego, CA 92131

<p style="font-size: 24pt; font-weight: bold; margin: 0;">Gould</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 12pt; margin: 0;"><i>Last Name</i></p>	<p style="font-size: 24pt; font-weight: bold; margin: 0;">Nina</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 12pt; margin: 0;"><i>First Name</i></p>
--	--

The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

Hello, I am a member of the public, that lives in Alpine, and is not affiliated with the medical field.

I have, however, been part of Revitalization efforts that dealt with environment, business, expansion, zoning, education, public circulation etc.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

My name is Nina Gould, and I am from Alpine, in the foothills of the Cuyamacas. Our town is in the temperature inversion layer. It sits at 2000 ft. elevation. Not only does the temperature change at our level, but so does the pollution sit, at 2000 feet.

We are a rural town, and at one time, in the late 1800 to early 1900's, our town was known as the best community for air quality, and people from all over the country would come to Alpine to recover from tuberculosis.

However, with growth, more vehicles, and subsequently, more pollution, the inversion layer, traps smog and soot at our 2000 foot elevation level.

"The Lung Association says the East County, especially Alpine, has the dirtiest air in San Diego County. That's because the mountains to the east trap the hot, dirty air. (San Diego gets a " C " grade for particulate (soot) pollution, with an average of just 1.5 unhealthy air days caused by high levels of soot.---Apr 18, 2018". NBC San Diego

I have a degree from UCSD in Biology and Psychology. As part of the Alpine Revitalization and Alpine Planning Group SubCommittees, I have advocated on behalf of environmental and safety safety and consideration

STATEMENT OF OCCUPATIONAL EXPERIENCE

County of San Diego

Current Employer

Intermittent Library Technician

Job Title

since 4/2017

Dates of Employment

Previous Employers

Home Depot

Viejas

Alpine Union School District

Brandes Investment Partners

Position Title

Customer Service

Campground Cust. Svc

Educator--Spanish and Art

Risk Manager

Dates of Employment

4/2015 to 2/2020

3/2008 to 3/2012

2/2002 to 6/2011

4/1998 to 9/2001

List past County appointments with dates served, and other past or present community or public service appointments.

Committee/Organization Name

Alpine Revitalization

Alpine Community Planning Group, SubCommittee

Alpine Food Bank

Dates Served

2005-2012

2012 - 2017

2012 - 2017

Membership qualifications for the APCD Hearing Board are as follows:

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Membership qualifications for Hearing Board Members may be accessed through the San Diego County Air Pollution Control District's website at: www.sdapcd.org or by calling (858) 586 -2739.

Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Nina Gould

Applicant's Name

Nina Gould

Applicant's Signature

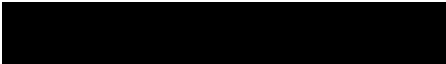
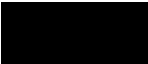
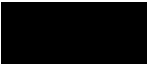
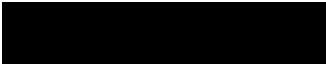

4/5/2021

Date

CONTACT INFORMATION

Gould <i>Last Name</i>	Nina <i>First Name</i>
----------------------------------	----------------------------------

Note: Personal information may be withheld from public view as allowed by law.

 <i>Home Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
 <i>Mailing Address (if different than home address)</i>	 <i>City</i>	 <i>State</i>	 <i>Zip</i>
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 <i>Home Phone #</i>	 <i>Business Phone #</i>		
 <i>Mobile Phone #</i>			
 <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES RELATED TO COUNTY DUTIES (Form 519)

INSTRUCTIONS: Please complete both sections of this form, checking the appropriate boxes, sign the form, and return it to the Clerk of the Board of Supervisors, 1600 Pacific Highway, Room 402, San Diego, CA 92101-2471.

(For Official Use Only)

Fernandez Gould

Nina

Last Name

First Name

Member of Public interviewing for Air Pollution Control District Board Member

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

County Library, as Intermittent Library Tech

County of San Diego, Alpine Library

Name of Business or Activity

Employer (if applicable)

List duties performed: Greet members of public, research books and media for them, assist with Library functions.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Signature: [Handwritten Signature] Date: 7/16/2021



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Akinyemi, EIT <hr/> <i>Last Name</i>	Samuel <hr/> <i>First Name</i>
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The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

I currently am employed by Granite Construction Company, which operates portable equipment throughout the District. GCC also works with San Diego Regional Airport Authority, NAVFAC Coronado, and numerous locations within San Diego.

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

Public Member.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I am an Engineer-In-Training who will be sitting for my Professional Engineer exam in April. My passion has, and always will be, environmental justice for underrepresented communities. I graduated from Virginia Tech after studying Mining Engineering and Green Engineering, which provides a unique understanding of industry and individual motives and understanding.

I have two years of industry experience and still maintain my position as the Regional Environmental Engineer for Granite Construction Company. My priority has been the people and will remain the people. I would like the experience to be a part of a committee like this to bring the knowledge back home to a place that does not have a committee like this.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Granite Construction Company		
<i>Current Employer</i>		
Environmental Engineer		6/2019 - Present
<i>Job Title</i>		<i>Dates of Employment</i>

Previous Employers	Position Title	Dates of Employment
LafargeHolcim	Environmental Engineer	05/2018-08/2018
The Mosaic Company	Environmental Engineer	08/2017-12/2017
Martin Marietta Materials	Environmental Engineer	05/2017-08/2017
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
N/A	
_____	_____
_____	_____
_____	_____

Membership qualifications for the APCD Hearing Board are as follows:

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Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Samuel Akinyemi

Applicant's Name



Applicant's Signature


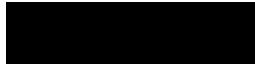
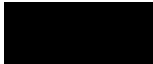






4/6/2021

Date

CONTACT INFORMATION

Akinyemi <i>Last Name</i>	Samuel <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

 <i>Home Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
<i>Mailing Address (if different than home address)</i>	<i>City</i>	<i>State</i>	<i>Zip</i>
 <i>Business Street Address</i>	 <i>City</i>	CA <i>State</i>	 <i>Zip</i>
N/A <i>Home Phone #</i>	 <i>Business Phone #</i>		
 <i>Mobile Phone #</i>			
 <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

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(For Official Use Only)

Akinyemi

Samuel

Last Name

First Name

Air Pollution Control District

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Construction and Mining

Granite Construction Company

Name of Business or Activity

Employer (if applicable)

List duties performed: Permitting, training, environmental compliance, reporting, and other duties essential to maintaining an environmental program.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

4/6/2021

Signature

Date

(For Official Use Only)

Determination:

Not incompatible with duties

May be incompatible with duties

Reviewer:

Samuel Akinyemi, EIT

STRATEGIC · ENVIRONMENTAL JUSTICE · CURIOSITY · POLICY ANALYSIS

Education

Virginia Tech – *Graduated May 2019*
BACHELOR OF SCIENCE IN MINING ENGINEERING
BACHELOR OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Blacksburg, VA

Professional Experience

Granite Construction Company, Inc.
ENVIRONMENTAL ENGINEER

Carlsbad, CA
June 2019 – Present

- Ensuring environmental compliance of 25 active mining and construction operations throughout Southern California totaling \$288 Million in revenue in 2019 and 2020
- Develops, implements, and maintains an Environmental Management System (EMS) which coordinates legal requirements and compliance tasks, establishes environmental objectives and targets, determines roles and responsibilities for environmental activities, and maintains a document and record system (ISO 14001)
- Develops standards, best practices, and solutions across all environmental media (air, water, waste, etc.) to maximize the positive impact of operations on human health and the physical environment
- Facilitated regulatory agency interactions to attain, evaluate, and process permits (ACOE, CA F&W, CA Division of Mine Reclamation, SD Regional Water Quality Control Board, SD Air Pollution Control Board, etc.)
- Conducts thorough and accurate environmental audits for continuous improvement
- Completes thorough environmental incident investigations, audits, and associated regulatory reports to develop appropriate corrective action
- Participates in industry-wide meetings related to state and federal environmental compliance

Skills

-NPDES/SWPPP	-Air Quality/Permitting	-Hazardous Materials (RCRA)	-MSHA	-AutoCAD
-SPCC	-ISO 14001	-OSHA 10	-CPR	-Photoshop
-NEPA	-SimaPro (LCA)	-SharePoint	-Intelex	

Related Experience

LafargeHolcim

ENVIRONMENTAL & PUBLIC AFFAIRS INTERN

Dallas, TX
Summer 2018

- Acquired working knowledge of emerging environmental trends, legislation, regulation, and industrial processes specific to LafargeHolcim operations in assigned areas
- Managed stack tests for parameters such as particulates, OHAPs, and THC for a Title V site; and water sampling to evaluate for pH and TSS
- Led CSR communication campaign in support of long-term corporate strategy: LafargeHolcim 2030 Plan
- Led process to certify multiple sites by the Wildlife Habitat Council to align with corporate biodiversity strategy

The Mosaic Company

MINING & ENVIRONMENTAL ENGINEER CO-OP

Tampa, FL
Fall 2017

- Enhanced working knowledge of SPCC, SWPPP, TRI and Waste Management Compliance & reporting
- Optimized pump performance using Microsoft Excel to guide management on ideal pipeline characteristics
- Monitored reclamation sites to ensure federal, state, and county compliance of environmental permits
- Facilitated laboratory tests to compare recovery rates of products from various vendors
- Developed weekly mine plans for three active draglines using Carlson Mining Software
- Budgeted and monitored monthly accruals for site with an average monthly spending surplus of \$4 million

Martin Marietta Materials

ENVIRONMENTAL ENGINEER INTERN

Greensboro, NC
Summer 2017

- Drafted permits for the mining industry; which include air, water, and land use; as well as regulations pertaining to storm water pollution prevention (SWPPP) and spill prevention control and countermeasure (SPCC)
- Developed plant emissions spreadsheets to calculate total emissions for air quality compliance for 21 N.C. sites
- Participated in discussions regarding future permitting of sensitive projects relating to wetlands and mitigation

COUNTY OF SAN DIEGO

The Board of Supervisors of the
County of San Diego, State of California,
does hereby appoint

Scott Darrell Cohen

to

AIR POLLUTION CONTROL
DISTRICT HEARING BOARD
(APCDHB)

For a term to expire September 25, 2015



Witness my hand and the seal of the Board of Supervisors
This 23rd day of September, 2014

Thomas J. P. -

Clerk of the Board of Supervisors



APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

INSTRUCTIONS: Please complete this form in its entirety. Note the additional requirements listed on the third page.

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<p style="font-size: 1.2em; margin: 0;">Cohen</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 0.8em; margin: 0;"><i>Last Name</i></p>	<p style="font-size: 1.2em; margin: 0;">Scott</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 0.8em; margin: 0;"><i>First Name</i></p>
--	---

The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

As an air quality consultant I have clients in the County that are regulated by APCD including the following companies:

Vulcan Materials Company, Cemex, Superior Ready Mix, Robertson's Ready Mix, AgriService

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

Formerly, I represented Professional Engineer as an alternate. The current opening is for a member of the public.

Nevertheless, I continue to hold certifications as Professional Engineer and Certified Industrial Hygienist.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

I have been consulting on air quality issues for industrial clients for over twenty years, many of which were within this County. I was born and raised in San Diego County and have witnessed first-hand changes that have occurred during my lifetime. I have experience speaking in public regarding potential air quality effects of various projects and/or policies and to address issues raised by the general public. I am an expert in the field of air quality and experienced in obtaining permits, modeling pollutant concentrations, and complying with APCD rules and regulations. It would be my honor to once again lend my expertise to the Hearing Board should I be chosen.

STATEMENT OF OCCUPATIONAL EXPERIENCE

Sespe Consulting, a Trinity Consultants Company

Current Employer

Principal Engineer

Job Title

7/2009 to present

Dates of Employment

Previous Employers	Position Title	Dates of Employment
West Coast Environmental and Engineering	Managing Engineer	1/1996 to 6/2009
Los Alamos National Laboratory	Hazardous Waste Technican	6/1993 to 9/1995
Applied Environmental Technologies	Staff Engineer	1/1992 to 5/1993
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

Committee/Organization Name

APCD Hearing Board, Professional Engineer Alternate

Dates Served

9/23/2014 to 9/25/2015

Membership qualifications for the APCD Hearing Board are as follows:

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Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Scott Darrell Cohen

Applicant's Name

Scott D. Cohen

Applicant's Signature

4/6/2021

Date



CONTACT INFORMATION

<u>Cohen</u> <i>Last Name</i>	<u>Scott</u> <i>First Name</i>
----------------------------------	-----------------------------------

Note: Personal information may be withheld from public view as allowed by law.

<u>[REDACTED]</u> <i>Home Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>CA</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Mailing Address (if different than home address)</i>	<u>[REDACTED]</u> <i>City</i>	<u>[REDACTED]</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Business Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>CA</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Home Phone #</i>	<u>[REDACTED]</u> <i>Business Phone #</i>		
<u>[REDACTED]</u> <i>Mobile Phone #</i>			
<u>[REDACTED]</u> <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES RELATED TO COUNTY DUTIES (Form 519)

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(For Official Use Only)

Last Name

First Name

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

- I am NOT engaged in any outside employment or activity for compensation.
I am engaged in the following outside employment or activity for compensation:

Name of Business or Activity

Employer (if applicable)

List duties performed:

For additional information, please include on a separate page.

Please check one:

2

- I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.
I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Signature

Date

(For Official Use Only)

Determination:

Not incompatible with duties

May be incompatible with duties

Reviewer:



APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

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Mendoza	Shawn
<i>Last Name</i>	<i>First Name</i>

The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

Superior Ready Mix Concrete, L.P.

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

Public Member

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

As an environmental professional and a member of the Public, I understand the needs of Industry as well as understanding the concerns of the Public. In this current age of technology, Industry has become a mystery to many in the Public. Providing transparency to the public is essential, as is objectivity.

STATEMENT OF OCCUPATIONAL EXPERIENCE

<u>Superior Ready Mix</u>	
<i>Current Employer</i>	
<u>Environmental Manager</u>	<u>1/28/2008-current</u>
<i>Job Title</i>	<i>Dates of Employment</i>

<u>Previous Employers</u>	<u>Position Title</u>	<u>Dates of Employment</u>
<u>Valero L.p.</u>	<u>Area Manager- Tank farm ops.</u>	<u>2004-2007</u>
<u>Archer Daniels Midland</u>	<u>Terminal Manager- Sweeteners</u>	<u>2001-2004</u>
<u>Levin Richmond Terminal</u>	<u>Marine Superintendent</u>	<u>1995-2001</u>
<u>Cemex</u>	<u>Area Terminal Manager</u>	<u>1986-1995</u>

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
_____	_____
_____	_____
_____	_____
_____	_____

Membership qualifications for the APCD Hearing Board are as follows:

Candidates for the Air Pollution Control District Hearing Board, are required to submit evidence of their qualifications and a *Statement of Incompatible Activities Related to County Duties (Form 519)*, that can be found on the San Diego County Air Pollution Control District's website at: www.sdapcd.org. This Application will be considered complete when such requirements are provided by the applicant. Candidates may also be asked to provide additional information.

Membership qualifications for Hearing Board Members may be accessed through the San Diego County Air Pollution Control District's website at: www.sdapcd.org or by calling (858) 586 -2739.

Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Shawn Mendoza

Applicant's Name



Applicant's Signature

4/06/2021

Date

CONTACT INFORMATION

<u>Mendoza</u> <i>Last Name</i>	<u>Shawn</u> <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

<u>[REDACTED]</u> <i>Home Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>CA</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Mailing Address (if different than home address)</i>	<u>[REDACTED]</u> <i>City</i>	<u>[REDACTED]</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Business Street Address</i>	<u>[REDACTED]</u> <i>City</i>	<u>[REDACTED]</u> <i>State</i>	<u>[REDACTED]</u> <i>Zip</i>
<u>[REDACTED]</u> <i>Home Phone #</i>	<u>[REDACTED]</u> <i>Business Phone #</i>		
<u>[REDACTED]</u> <i>Mobile Phone #</i>			
<u>[REDACTED]</u> <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES RELATED TO COUNTY DUTIES (Form 519)

INSTRUCTIONS: Please complete both sections of this form, checking the appropriate boxes, sign the form, and return it to the Clerk of the Board of Supervisors, 1600 Pacific Highway, Room 402, San Diego, CA 92101-2471.

(For Official Use Only)

Mendoza

Shawn

Last Name

First Name

APCD HEARING BOARD

Name of Board, Committee, or Commission

[Redacted]

E-mail Address

[Redacted]

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Superior Ready Mix Concrete, L.P.

Superior Ready Mix Concrete, L.P.

Name of Business or Activity

Employer (if applicable)

List duties performed: Environmental Manager, Land use, air and hazmat permitting, emissions reductions for on and off road large fleet, Stormwater management

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Signature: [Handwritten Signature] Date: 04/06/2021

(For Official Use Only) Determination: Not incompatible with duties May be incompatible with duties Reviewer:



APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

INSTRUCTIONS: Please complete this form in its entirety. Note the additional requirements listed on the third page.

Please note that this application is a public record subject to disclosure. This application will be maintained for a period of one year. After one year, it is necessary to file a new application for another year of eligibility.

Submit the completed application to the Clerk of the Air Pollution Control District Hearing Board at APCDPublicComment@sdcounty.ca.gov or, you may send your application to 10124 Old Grove Road, San Diego, CA 92131

Rappolt <small>Last Name</small>	Thomas J. <small>First Name</small>
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The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate, and one Public Member, and an alternate. The Medical Professional must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine.

I am seeking appointment as a Public Member of the APCD Hearing Board

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

1. Active Public Member of the San Diego County APCD Hearing Board.
2. Served as a Public Member of the APCDHB for 21+ years - 10+ years as Chair.
3. Five (5) unanimous appointment votes to the San Diego County APCDHB by the San Diego Board of Supervisors since 2000.
4. Completed at least four (4) Advanced ARB Hearing Board Training Courses for Hearing Board Officers.
5. Assisted in providing training sessions at ARB Hearing Board Courses at the invitation by ARB.
6. Senior Technical Expertise in Air Pollution Meteorology.
7. Education - MS in Meteorology - Pennsylvania State University, BS in Physics - Moravian College.
8. Publications - co-author of "Air Quality Modeling", Vol. IV, P. Zannetti, Editor., Air and Waste Management Association, 2009-2010.
9. Published over 15 papers/book chapters and over 100 reports on technical studies - all related to air quality issues.
10. Experience - 44 years in conducting air quality related studies in the consulting industry in San Diego County.
11. Active member and committee member for the Industrial Environmental Association - 1995 to present. Associate Member of the Year - 2001.
12. Served as a member on the Board of Directors of four (4) nationally recognized Environmental Service firms.
13. Recognized Expert Witness regarding Air Quality and Atmospheric Dispersion Processes - served as a testifying expert for 17 law firms in 8 states as well as Federal Court.

STATEMENT OF OCCUPATIONAL EXPERIENCE

SCS Engineers (Includes merger of Tracer ES&T into SCS on 10/01/2009)

Current Employer

President of Tracer ES&T, Business Unit Director, Board Member for 2 years, Vice President 1995 to Present

Job Title

Dates of Employment

Previous Employers	Position Title	Dates of Employment
Team, Inc.	Vice President and Sr. Meteorologist	1990 to 1995
Tracer Technologies, Inc. (Tracer ES&T)	Vice President and Sr. Meteorologist, President	1984 to 1990, 1995 to 2009
Energy Resources Company Inc.	Sr. Scientist and Air Quality Meteorologist	1979 to 1984
Science Applications, Inc. (later called SAIC)	Staff Meteorologist	1977 to 1979

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
San Diego County APCD Hearing Board	2000 to 2021
CARB Community Health Modeling Working Group	1998
ARB Early Action Committee for AB32 - Sulfur Hexafluoride Rule	2007 to 2008
Bi-National Air Quality Alliance - Board Member (Industry Representative)	2004 to 2005

Membership qualifications for the APCD Hearing Board are as follows:

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By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Thomas J. Rappolt

Applicant's Name



Applicant's Signature

4-15-2021

Date

CONTACT INFORMATION

Rappolt <i>Last Name</i>	Thomas J. <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

[REDACTED] <i>Home Street Address</i>	[REDACTED] <i>City</i>	CA <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Mailing Address (if different than home address)</i>	[REDACTED] <i>City</i>	[REDACTED] <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Business Street Address</i>	[REDACTED] <i>City</i>	CA <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Home Phone #</i>	[REDACTED] <i>Business Phone #</i>		
[REDACTED] <i>Mobile Phone #</i>			
[REDACTED] <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES
RELATED TO COUNTY DUTIES (Form 519)

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(For Official Use Only)

Rappolt

Thomas

Last Name

First Name

APCD Hearing Board

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

SCS Engineers

Stearns Conrad and Schmidt Consulting Engineers, Inc.

Name of Business or Activity

Employer (if applicable)

List duties performed: AirQuality Studies

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Thomas J. Rappolt

Digitally signed by Thomas J. Rappolt
Date: 2021.07.02 08:13:09 -07'00'

7-2-2021

Signature

Date

(For Official Use Only)

Determination:

Not incompatible with duties

May be incompatible with duties

Reviewer:

THOMAS J. RAPPOLT, QEP

Vice President – SCS Engineers (Current Employer)
Senior Air Quality Meteorologist – Project Director

Education

MS – Meteorology, Pennsylvania State University 1984
BS – Physics, Moravian College, 1974

Specialty Certifications

Qualified Environmental Professional (QEP) - 4960066

Professional Affiliations (past and present)

San Diego Air Pollution Control District Hearing Board
Air Pollution Scientific Initiative
Air and Waste Management Association
American Meteorological Society
Hazardous Waste Association of California
American Society of Mechanical Engineers
National Defense Industrial Associations
Industrial Environmental Association

Professional Experience

Mr. Rappolt has over 40 years of program management and technical experience in air quality compliance and pollutant dispersion and air measurement programs. He is considered an expert in atmospheric dispersion and transport of airborne pollutants, particularly in the area of complex terrain, including overwater/coastal meteorological regimes, as well as inter and intra building processes. During Mr. Rappolt's career, he has designed and implemented over 80 atmospheric monitoring networks and comprehensive field measurement programs involving toxic chemicals and molds, volatile and semi-volatile organic compounds, metals, odorous compounds, criteria pollutants, and other targeted compounds. Many of these measurement studies required support monitoring of local meteorological parameters, including upper atmospheric data using an array of direct probe and remote sensing devices. Mr. Rappolt has served as an expert witness in the area of meteorology, atmospheric dispersion, and odor impacts on numerous legal cases, hearing boards, and programs which have regulatory significance.

Mr. Rappolt has applied his technical knowledge of pollutant movement and formation in the atmosphere to help assess and mitigate industrial odor issues. Mr. Rappolt has developed a method to assess a specific facility's odor footprint and how that footprint affects compliance to nuisance regulations. This method, which incorporates onsite monitoring, modeling and surveys has been very effective in isolating mitigations to resolve industrial and facility odor issues. This approach has been successfully utilized at manufacturing facilities, wastewater treatment plants, landfills and composting operations. In addition to assessment of long term odor footprints, Mr. Rappolt has recently completed a validation study of the CALPUFF model to use to investigate specific odor episodes from landfills. This study involved using a series of tracer gases to tag odor plumes and comparing the dispersion of these tracer chemicals with project modeled results of the same event. Adjustments were implemented to the CALPUFF model to enhance its accuracy in modeling landfill emissions. Meteorological support for this modeling was based upon satellite telemetry measurements of local

winds with re-enforcement from several local point monitoring stations.

Mr. Rappolt has been active in participating with State and Local regulators regarding the formulation of Greenhouse Gas (GHG) regulations. As a stakeholder representative, Mr. Rappolt was a member of several early action committees for the California Air Resources Board (CARB) regarding the implementation of AB32. In this capacity, Mr. Rappolt has provided testimony before the Air Resources Board regarding the severity of impacts these regulations could have on California businesses and citizens. He has served as the industry representative on the Board of the Bi-National Air Quality Alliance. This board attempted to manage air quality issues between San Diego County and boarder regions south of international border. Recently, Mr. Rappolt joined the Air Pollution Scientific Initiative (APSI) as a member of their Advisory Board. The main goal of APSI is the creation of an evolving, multilingual repository of knowledge in air pollution sciences.

In addition to his technical contribution to numerous programs and projects, Mr. Rappolt is a proven manager of major air quality and environmental compliance groups. He has assumed this responsibility throughout his working career as an officer for four separate nationally recognized environmental consulting firms in addition to his founding of Tracer ES&T, Inc. Mr. Rappolt has organized and directed cumulative groups numbering more than 50 technical personnel responsible for millions of dollars of air quality, risk management, safety compliance, and air related research programs. He has served as an industry representative on the Board of the Bi-National Air Quality Alliance. Mr. Rappolt is an appointed active member of the San Diego County Air Pollution Control District Hearing Board and has served on this Board for over 20 years, ten of which as Chair. As a past member of the California Air Resources Board's Community Health Modeling Working Group Mr. Rappolt assisted the ARB in the development of models and protocols to assess urban cumulative impacts – these efforts help establish the current version of the HARP modeling system. Mr. Rappolt has also served on rule making committees as a stakeholder relative to AB32 initiatives.

Mr. Rappolt has served a two year term on the Board of Directors of SCS (2011 to 2013) and has served as a member of the company's Management Advisory Committee (MAC) (2011 to 2020). SCS is a 100% ESOP own company and has over 1000 employees with revenues in excess of \$250M annually.

Law Firms to which Mr, Rappolt provided Litigation Support:

Lloyd Gosselink Rochelle & Townsend, P.C., Austin, TX. Mr. Jeff Reed, *Expert Witness and Expert Consultant*: Odor control systems for passive landfill vents – permit review vs. regulatory agencies.

Winthrop & Weinstine, P.A., Minneapolis, MN. Mr. Joseph Windler, *Expert Witness and Expert Consultant*: Offsite Odor impact assessment of a glass recycling facility – plaintiff dispute.

Bradley, Arant, Boult, Cummings LLP, Nashville, TN. Mr. Bart Kempf., *Expert Witness and Consultant*: Offsite odor and toxic chemical impacts related to aluminum slag disposal at a landfill – regulatory agency dispute.

Beveridge and Diamond PC, New York, NY. Ms. Megan Brillault, Mr. James Slaughter, Mr. Michael Murphy, Mr. John Paul, *Expert Consultant*: Offsite Odor Impacts related to a Landfill Operation – class action suit.

Plews, Shadley, Racher, & Braun LLP, Indianapolis, IN., Ms. Amy Romig, *Expert Witness*: Air dispersion modeling assessment for odor impacts from a Landfill – class action.

Chammas Law Office, APLC, Glendale, CA., Mr. Jack H. Chammas, *Expert Witness*: Vapor

Intrusion/migration and indoor dispersion study related to cigarette smoke impacts – plaintiff dispute.

Saul Ewing, Philadelphia, PA., Ms. Cathleen Devlin, *Expert Witness*: Atmospheric dispersion modeling and odor impact analysis regarding a landfill - class action suit.

Klinedinst PC., San Diego and Los Angeles, CA., Ms. Carey L. Cooper, *Expert Consultant*: Air quality consulting and management practices – oil and gas permitting – plaintiff dispute – cross claim.

Haight, Brown, & Bonesteel, Los Angeles, CA., Mr. Jeffery Vinnick, *Expert Witness*: Atmospheric dispersion of pollutants from industry toward a high school – class action.

Harris & Green Attorneys at Law., Los Angeles, CA., Mr. Gregory Heuser, *Expert Consultant*: Air dispersion modeling and public exposure assessment – plaintiff dispute.

Green & Hall Attorneys at Law, Anaheim, CA., Mr. John T. Griffin, *Expert Witness*: Indoor air quality vapor intrusion and mold exposure assessment – plaintiff dispute.

Higgs, Fletcher & Mack, L.L.P., San Diego, CA., Mr. S. Wayne Rosenbaum, *Expert Consultant*: Air quality issues for Environmental Management Systems - regulatory.

Knapp, Marsh, Jones & Doran, L.L.P., Los Angeles, CA., Mr. Dan Hyde, *Expert Consultant*: Landfill Odor and Pollutant Dispersion Measurements – regulatory.

Lewis, D’Amato, Brisbois & Bisgaard., Los Angeles, CA., Mr. Roger Billings, *Expert Witness*: Meteorological Events Related to Building and Vehicle Wind Loading – plaintiff dispute.

Davis & Winston, Attorneys at Law, Los Angeles, CA., Mr. Joseph Davis, *Expert Consultant*: Environmental and Health Impacts of EMR and Air Toxics – plaintiff disputes.

Law Offices of John Garcia, San Diego, CA, Ms. Maria Elena Davila, *Expert Witness*: Evaluation of Air Toxic Monitoring and Exposure – plaintiff dispute.

Collins, Collins, Muir, & Traver, Pasadena, CA., Mr. Robert Stellwagen, Jr., *Expert Consultant and Witness*: Atmospheric Dispersion of Pollutants and Odor Impact Assessment – class action.

States in which Served as an Expert Witness:

California, Pennsylvania, New Jersey, Indiana, Louisiana, Wisconsin, Texas, Puerto Rico, Federal Court.

Summary of Selected Major Projects:

Odor Impact Assessment for Litigation Support – Lead research studies in support of expert consulting and witness support to various class action law suits and plaintiff disputes involving landfill odor impacts. Studies included modeling of odors, measuring surface emissions of odor causing chemicals, offsite odor evaluations, expert witness testimony.

Odor Impact Study for the Miramar Landfill – Conducted an extensive model validation of the CALPUFF model for use in odor assessment studies. Applied the calibrated version of CALPUFF to investigating historical odor events to determine true sources of odors that led to complaints.

Odor Impact Assessment for the Tullytown Landfill – Provide testifying expert witness services to assess odor impacts from the Tullytown Landfill in Pennsylvania. Work efforts involved conducting modeling of potential odor sources from the Tullytown Landfill and gauging impacts in both PA and NJ. Also assessed potential health risks associated with odor emissions in support of permit renewals using site specific measurements and data.

Odor Studies for Orange County Waste and Recycling – From 2014 through 2020 conduct several odor assessments and odor mitigation projects in the Orange County region near Los Angeles. Work efforts investigated and assessed odors at the Prima Deshecha Landfill, the Frank R. Bowerman Landfill and the Olinda Alpha Landfill. Studies not only included the assessment of odors from landfill operations, but for proposed compost operations for NEPA compliance. Several of these odor studies involved using tracer gases to isolate sources of odor and transport pathways. These projects involved public testimony and interaction with the SCAQMD.

Industrial Odor Study – Led the project efforts to assess odor impacts to local communities regarding emissions from pet food manufacturing facilities. Negotiated with local regulatory officials on impacts and developed adequate mitigations to reduce odors so they were not detected by the community.

Landfill Odor Studies – Conducted at least 17 odor studies for landfill and composting operations regarding odor impacts to local communities. Developed and evaluated reasonable and cost effective mitigations that reduced odors so that they were manageable. Established community working groups to participate in the studies in order to involve the local community in the studies.

Instrumentation Development (government client) - Led the design team and fabrication effort of the latest automated and continuously sampling tracer gas analyzer (TGA) offered by Tracer ES&T, Inc. The TGA 2600 is a stand-alone analyzer built for client specifications. The TGA 2600 provides continuous concentration readings of SF₆ tracer gases in air over a dynamic detection range of 50,000 pptv to 1 pptv. The units are contained in weather proof portable boxes and have optional remote telemetry link into a central base station display and recording system. The wireless telemetry capability extends 40 km line-of-site distances and this distance can be exceeded through the use of repeater stations. A network of thirty-six such analyzers were built for a US Government client.

US Department of Energy - Dispersion of Gases in Fog - Program Manager of a study that investigated the dispersion of gases and particulates during zero visibility conditions. Under this program, the project team developed a remotely piloted mini-blimp with a GPS guidance system. The blimp was instrumented with a continuous realtime SF₆ analyzer used to measure specific tracer plumes in the Central Valley region of California during low wind Tule fog conditions.

US Marine Corps - Vapor Dispersion Study in Urban Los Angeles - Program Director of a study that conducted a series of 12 ambient atmospheric dispersion tests in the extreme urban setting of downtown Los Angeles. A vapor simulant based upon SF₆ tracer gases was used to simulate vapor threat releases. More than 50 downwind receptors were deployed in a dense receptor grid. Operated an array of support meteorological sensors to record winds, stability, and turbulence during test conditions.

California Air Resources Board - Baseline Monitoring Along the California/Mexico Border. Strategized and designed the implementation team to conduct a multi-year comprehensive ambient monitoring effort along the Mexico/California border. A total of 12 monitoring sites collect a range of criteria pollutants together with air toxics, metals, VOC's and meteorological parameters. Designed and implemented a radio-modem DAS to support the data processing of the program.

South Coast Air Quality Management District/EPA/U.S. Navy/Port District of LA and Long Beach - Overwater and Coastal Transport and Dispersion Measurement Program for SCOS97. Program Manager for a multi-tracer dispersion study to measure the impact change to the air quality of the Los Angeles Air Basin if the offshore shipping lanes are moved further west and out of the Santa Barbara Channel. The program was conducted in conjunction with SCOS97/NARSTO. Over 51 monitoring and QA/QC sites were operated during intensive testing episodes during August - October 1997.

UNOCAL - PSD Monitoring Related to Production Development in the Santa Barbara Channel. Designed, implemented, and operated several monitoring networks in Santa Barbara County for compliance programs related to the construction and operation of Platform Irene and related expansions to various gas processing plants and pipeline corridors. A network of 13 stations were operational at the peak of monitoring activities which included criteria pollutants, ROC's, particulates, and meteorological parameters. Complied with rigorous data processing, capture, and QA/QC guidelines enforced by the local APCD.

Department of Health Services/California Air Resources Board - Dispersion Studies at Class I Waste Sites in Support of Model Validation. Designed and conducted a series of dispersion monitoring studies using multiple tracers at Kettleman Hills and Casimira Class I waste site. The collected data was used to validate EPA dispersion codes for applicability at hazardous/toxic materials class I waste sites.

Idaho National Engineering Laboratories/U.S. Dept. Of Energy/EG&G, Inc. - Monitoring of Particulate Impacts from a Low Level Radiological Waste Storage Site. Designed a detailed monitoring plan to measure non-radiological and radiological impacts associated with the operation of a low level radiological waste facility in the Idaho National Engineering Laboratories. A network of over 30 fence line monitoring sites were designed to collect particulate, alpha, beta, and gamma emitters and determine exposure/concentration impacts.

California Air Resources Board/Joint Powers Agency - SJVAQS/AUSPEX Perfluorocarbon Tracer Studies. Designed and managed a multi-tracer dispersion and transport monitoring program in the Central Valley and High Sierra's of California. Over 90 monitoring sites were implemented during four separate intensive air quality episodes. A complement of at least 30 meteorological monitoring stations were used to support the monitoring. A full QA/QC program was conducted in conjunction with the study which was regulatory approved.

Environmental Research Foundation - SO₂/SO_x Monitoring Network. During the mid to late 1970's monitoring was conducted in the San Luis Obispo and Santa Barbara County regions by public agencies and industry groups to define air quality attainment with the Clean Air Act Standards. A comprehensive, network was implemented using used equipment to measure SO₂/SO_x levels. Mr. Rappolt was the initial program manager for this monitoring program.

UNOCAL - Odor Monitoring and Sulfur Compound Monitoring. During the mid-1980's Tracer ES&T designed and implemented a series of odor monitoring stations near the Lompoc HS&P. Parameters included real-time H₂S and Total Reduced Sulfur (TRS) compounds with coincident meteorological data. The stringent Santa Barbara QA/QC guidelines were achieved along with rigorous data logging and reporting requirements.

Offshore Operators Committee (OOC)/Walk Haydel, Inc. - Breton Aerometric Monitoring Program (BAMP). Key member of project team to conduct a comprehensive monitoring effort to develop a regional model for the oil industry to enable permitting of OCS operations in the Gulf of Mexico. Tracer ES&T would support monitoring efforts in addition to taking a lead role in planned dispersion studies. A tracer effort is in the planning stages with U.S. government agency (DOE and MMS) support.

South East Regional Reclamation Authority (SERRA)/Aliso Water Management Agency (AWMA) - Odor Impact Studies and Monitoring Program. Technical lead and expert witness regarding odor impact assessment to neighborhoods near waste water treatment plants in Orange County, CA. Designed and implemented a program to quantify and profile odor emissions from several plants and utilize this data to support modeling efforts. Defense oriented expert witness testimony provided in a class action law suit.

County Sanitation Districts of Los Angeles County - Odor Impact and Dispersion Study. Investigated odor events from a major landfill operation in the LA Basin. Various mitigative measures were investigated. Tracer sciences were applied to study transport corridors in and out of the landfill and the effect of mitigation strategies.

U.S. Department of Navy - Overwater Dispersion Studies. - Real-time measurement of plume dispersion and transport in the overwater regime was conducted off Pismo Beach, CA. Tracer gases were released from a U.S. Navy research vessel and low flying aircraft equipped with air quality monitors and precise navigational instruments/recorders were used to document plume movement. The data was used to parameterize dispersion models.

West Associates (Utility Industry Association) - Particulate Tagging and Tracer Studies. A research program designed to develop a method to tag utility particulate and fly-ash. Various perfluorocarbon chemical tracers were utilized as taggants to various particulates. Field studies were conducted to determine the effectiveness of the tracer technique.

Brookhaven National Laboratories/DOE - Design of Regional Transport and Dispersion Measurement Programs. A joint effort with BNL to design monitoring programs associated with the BAMP and the California Central Valley PM2.5 Study. Proposed field studies will be implemented using developed plans and unique tracer science applications. The purpose of the program is to assist in model development and validation for environmental permitting.

Southern California Edison - SCAQS Program. Over 70 air quality sampling sites were operated to collect samples for tracer analysis. Multiple perfluorocarbon tracers were released from coastal mobile sources and power plants. Plumes were tracked and monitored over a two day period encompassing a grid that extended 100's of kilometers across the SoCAB. The data was successfully used to validate photochemical models used by SCAQMD.

Bureau of Land Management/MMS - Climatological Studies of California, Nevada, and New Mexico. Detailed climatological studies were conducted to update government records for BLM lands in three southwestern states. Current monitoring data were incorporated into existing databases to establish new baselines. These climatological updates were used to support EIS's in the various regions.

Texaco, Inc. - Central Valley Criteria Pollutant Monitoring Network. A total of nine monitoring sites were operated in the San Joaquin Valley in the vicinity of Bakersfield, CA. Monitoring stations were audited and maintained. A data management system was installed to enhance data capture and ease reporting tasks.

Technical Publications, Papers, and Selected Reports:

Mr. Rappolt has authored hundreds of technical reports and dozens of papers in environmental journals and publications. In addition, he typically presents papers at technical conferences. Highlighted below is a sampling of such papers and publications:

Rappolt, Thomas – Odor Assessment Methodologies for Landfill Facilities – Waste Expo Presentation – New Orleans, 2017.

Rappolt, Thomas – Landfill Odor Assessment and related Measurements – Rocky Mountain SWANA Conference, Denver, March 2017.

Rappolt, Thomas J., Kerrin, Stephen I., “Chapter 20 – Air Quality Modeling – Theories, Methodologies, Computational Techniques, and Available Databases and Software”, Vol. IV., P. Zannetti, Editor, The EnviroComp Institute and the Air and Waste Management Association, 2009-2010.

Rappolt, Thomas J., Kerrin, S.L., Hochheiser, W, Ziman, S., Reheis, C., “Mapping Air Quality Plumes from Fossil Energy Sources to Assess the Impacts of Secondary Aerosol Development”, Society of Petroleum Engineers (SPE), Paper No.: 66502, February 2001.

Rappolt, Thomas J., “Utilizing Chemical/Biological Agent Simulants for Assessing Facility Vulnerability to CB Terrorism Threats, White Paper for Tracer Environmental Sciences & Technologies, Inc., May 1999.

Rappolt, Thomas J., “A Risk Management Approach to Prepare Against Chemical and Biological Terrorism”, Tracer Environmental Sciences & Technologies concept prepared for The U.S. State Department and other agencies, February 1999.

Dietz, Russell N., Senum, Gunnar I., Fajer, Ruby W., Wieser, Robert F. (Brookhaven National Laboratory) and Rappolt, Thomas J. (Tracer ES&T), BNL-65897-AB, “New Detectability in Atmospheric Perfluorocarbon Tracing”, Presented at the American Chemical Society Meeting, Boston, MA, August 23, 1998.

Rappolt, Thomas J. and Teuscher, Lynn H., "Identification of Regional Air Mass Transport Using Tracer Studies", Air and Waste Management Association, Regional Photochemical Measurement and Modeling Studies, November 1993

Rappolt, Thomas J., Friesen, Daniel, Crow, Dale, "A Comparison of Data Sampling Frequencies for Determination of Atmospheric Stability for PSD Monitoring Programs", Air Pollution Control Association, 87-74.8, June 1987

Rappolt, Thomas J., Quon, Steven L., "Perfluorocarbon Tracer Experiments Performed in the San Joaquin Valley of California during the SJVAQS/AUSPEX Program - Summer of 1990", Air and Waste Management Association, 92-102.02, June 1992.

Rappolt, Thomas J., England, Teuscher, Kerrin, Mournighan, "Measurement of Hazardous Waste Incineration Destruction and Removal Efficiencies Using Sulfur Hexafluoride as a Chemical Surrogate", Air Pollution Control Association, 86-61.1, June 1986.

Rappolt, Thomas J., "The Effect of Los Angeles on Your Air Emissions Strategy", Industrial Environmental Association of San Diego, August 1991.

Rappolt, Thomas J., "Environmental Permitting Considerations for Enhanced Oil Recovery Operations", Enhanced Recovery Week, June 1982

Rappolt, Thomas J., Berglund, Ronald I., "Quality Improvement Programs (QIP's) - An Uncharted Field in Environmental Permitting", Air & Waste Management Association, 96-RP133.03, June, 1996.

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APPLICATION FOR SERVING AS A MEMBER ON THE SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT HEARING BOARD

INSTRUCTIONS: Please complete this form in its entirety. Note the additional requirements listed on the third page.

Please note that this application is a public record subject to disclosure. This application will be maintained for a period of one year. After one year, it is necessary to file a new application for another year of eligibility.

Submit the completed application to the Clerk of the Air Pollution Control District Hearing Board at APCDPublicComment@sdcounty.ca.gov or, you may send your application to 10124 Old Grove Road, San Diego, CA 92131

Hurst, PhD	Samantha ("Samm")
<i>Last Name</i>	<i>First Name</i>

The APCD Hearing Board meets at times mutually satisfactory to the members. Day meetings are more common than evening meetings. Currently the Hearing Board meets on Thursdays at 9:00 a.m. (this is subject to change). Will you be able to schedule your time accordingly?

Yes No

Have you ever been affiliated with an entity that is regulated by the Air Pollution Control District?

Yes No

If yes, please list them here:

What area of expertise are you seeking to represent on the APCD Hearing Board? At this time, the APCD is accepting applications for the Medical Professional position, and alternate; one Public Member, and an alternate; and one Attorney and alternate. The Medical Professional and alternate must have specialized skills, training or interests in the fields of environmental medicine, community medicine, or occupational/toxicologic medicine. The Attorney member and alternate must be admitted to the practice of law in California.

This application is being submitted for the "Public Member" position. As a resident of East County, and specifically the City of Santee, I believe that representation of different County areas is vital for well-versed "regional" contributions on this hearing board.

Please summarize your experience that demonstrates your interest and proven ability in the field of air pollution control and your understanding of the needs of the general public in connection with the air pollution problems of the County of San Diego.

As previously stated I am a resident of the City of Santee. My home and my location in west Santee are within a mile's distance from the Sycamore Landfill. My neighbors and I were recently "noticed" in the early part of 2021 about air emission data (2013) suggesting arsenic and diesel particulate matter had increased within the landfill creating an air toxic hotspot already producing a potential greater risk for individuals to contract cancer. Consequently I have become more rigorously acquainted with air quality and health assessment rules and regulations as these issues now apply to my daily life and health. I believe as a Public Member and resident I can use this information wisely to address and consider pending and potential public complaints that I would be responsible for reviewing as part of the APCD hearing board.

STATEMENT OF OCCUPATIONAL EXPERIENCE

University of California, San Diego - Herbert Wertheim School of Public Health and Longevity Science	
<i>Current Employer</i>	
Project Scientist	Started 5/1/2001
<i>Job Title</i>	<i>Dates of Employment</i>

Previous Employers	Position Title	Dates of Employment
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

List past County appointments with dates served, and other past or present community or public service appointments.

<i>Committee/Organization Name</i>	<i>Dates Served</i>
Commissioner, City of San Diego Human Relations Committee	2017-2019
Board of Directors, FBI San Diego Citizens Academy Alumni Association	2021 - current
_____	_____
_____	_____

Membership qualifications for the APCD Hearing Board are as follows:

Candidates for the Air Pollution Control District Hearing Board, are required to submit evidence of their qualifications and a *Statement of Incompatible Activities Related to County Duties (Form 519)*, that can be found on the San Diego County Air Pollution Control District's website at: www.sdapcd.org. This Application will be considered complete when such requirements are provided by the applicant. Candidates may also be asked to provide additional information.

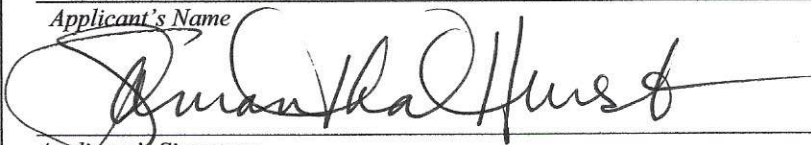
Membership qualifications for Hearing Board Members may be accessed through the San Diego County Air Pollution Control District's website at: www.sdapcd.org or by calling (858) 586 -2739.

Note: Hearing Board Members will be appointed by the San Diego County Air Pollution Control Hearing Board. Each Member will serve a three-year term and are entitled to receive compensation for participation on the Hearing Board.

By signing below, I declare that the information provided above is accurate and complete to the best of my knowledge.

Samantha Hurst, PhD

Applicant's Name



Applicant's Signature

July 3, 2021

Date

CONTACT INFORMATION

Hurst, PhD <i>Last Name</i>	Samantha <i>First Name</i>
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Note: Personal information may be withheld from public view as allowed by law.

[REDACTED] <i>Home Street Address</i>	[REDACTED] <i>City</i>	[REDACTED] <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Mailing Address (if different than home address)</i>	[REDACTED] <i>City</i>	[REDACTED] <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Business Street Address</i>	[REDACTED] <i>City</i>	[REDACTED] <i>State</i>	[REDACTED] <i>Zip</i>
[REDACTED] <i>Home Phone #</i>	[REDACTED] <i>Business Phone #</i>		
[REDACTED] <i>Mobile Phone #</i>			
[REDACTED] <i>E-Mail Address (email will be the main form of contact regarding your application & the interview process.)</i>			



COUNTY OF SAN DIEGO

STATEMENT OF INCOMPATIBLE ACTIVITIES RELATED TO COUNTY DUTIES (Form 519)

INSTRUCTIONS: Please complete both sections of this form, checking the appropriate boxes, sign the form, and return it to the Clerk of the Board of Supervisors, 1600 Pacific Highway, Room 402, San Diego, CA 92101-2471.

(For Official Use Only)

Hurst, PhD

Samantha

Last Name

First Name

APBC Hearing Board

Name of Board, Committee, or Commission

E-mail Address

Phone Number

Please check one:

1

I am NOT engaged in any outside employment or activity for compensation.

I am engaged in the following outside employment or activity for compensation:

Research/teaching

UCSD Herbert Wertheim School of Public Health

Name of Business or Activity

Employer (if applicable)

List duties performed: I am an academic researcher and faculty member at a local university.

For additional information, please include on a separate page.

Please check one:

2

I am NOT currently an officer or member of a policy-making board of a nonprofit organization funded by the County.

I am currently an officer or member of the policy-making board of the following nonprofit organization(s) funded by the County:

Name of Organization

Status in organization

Specific Funding Request (if applicable)

Organization or County Department

Department Head Initials

For additional organizations please include on a separate page.

Dr. Samm Hurst

signed by Dr. Samm Hurst

Dig 21.07.03 12:42:13 -07'00'

Date: 21

Date

Signature

(For Official Use Only)

Determination:

Not incompatible with duties

May be incompatible with duties

Reviewer: