

## Wickham, Jerry, Env. Health

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**From:** Santos, Carmen <Santos.Carmen@epa.gov>  
**Sent:** Tuesday, May 05, 2015 4:49 PM  
**To:** Kalve, Erica  
**Cc:** Tan, Angeline; Wickham, Jerry, Env. Health; Santos, Carmen  
**Subject:** Aspire School - Air Monitoring Update and Request to Discontinue Air Monitoring  
**Attachments:** image002.png

Hello Erica:

I replied to Angeline the morning of May 5th. However, email problems have affected all my email messages from the last two days where the messages are sent out from my box without the text in the body. So, I am right now recreating and rewriting every single message that I had sent.

I am resubmitting here my earlier response to Angeline's letter and email message requesting that air monitoring be discontinued at the Aspire School in Oakland, California during the remainder of the construction activities associated with the addition of the new gymnasium building. I have reviewed the letter sent by Angeline and concur with the notion that aggregate base is the material closest to the surface in the construction area and dust emissions from this material exceeding the action levels for the project are not likely to occur if the aggregate base is not disturbed. EPA Region 9 concurs with stopping the air monitoring at the site as long as soils and/or aggregate base that may contain PCBs are not disturbed during the remainder of the construction activities. Aspire and ARCADIS are responsible for following up on this matter with the San Francisco Bay Area Air Quality Management District to assure that any local regulatory requirements that may apply are addressed.

On a related subject, I would like to tour the site before the completion of construction. Would such a tour be possible during the week of may 11, 2015?

Thank you for your courtesies. I look forward to your reply.

Sincerely,

Carmen D. Santos

PCB Coordinator

USEPA Region 9

RCRA Corrective Action Office

Waste Management Division

75 Hawthorne Street

San Francisco, CA 94105

415.972.3360

santos.carmen@epa.gov

"A creative man is motivated by the desire to achieve, not by the desire to beat others." A. Rand

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From: Kalve, Erica [Erica.Kalve@arcadis-us.com]  
Sent: Tuesday, May 5, 2015 3:38 PM  
To: Santos, Carmen  
Cc: Tan, Angeline  
Subject: RE: Aspire College - Air Monitoring Update and Request to Discontinue Air Monitoring

Hi Carmen,

Do you concur with ACEH that no additional air monitoring is necessary? I know you just received the letter yesterday and we understand if you need additional time to review the information that was provided.

We appreciate your time! I hope everything is going really well!

Best regards,  
Erica

Please note my new contact information is provided below.

Erica Kalve, PG | Senior Geologist | erica.kalve@arcadis-us.com<mailto:firstname.lastname@arcadis-us.com>

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| F. 415.491.4532 www.arcadis-us.com<http://www.arcadis-us.com/>

From: Santos, Carmen [mailto:Santos.Carmen@epa.gov]  
Sent: Tuesday, May 05, 2015 11:51 AM  
To: Tan, Angeline  
Cc: Kalve, Erica; Tim Simon (Tim.Simon@aspirepublicschools.org); Wickham, Jerry, Env. Health  
Subject: Re: Aspire College - Air Monitoring Update and Request to Discontinue Air Monitoring

Sincerely,

Carmen D. Santos

PCB Coordinator

USEPA Region 9

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Waste Management Division

75 Hawthorne Street

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From: Tan, Angeline <Angeline.Tan@arcadis-us.com<mailto:Angeline.Tan@arcadis-us.com>>

Sent: Monday, May 4, 2015 4:41:39 PM

To: Wickham, Jerry, Env. Health; Santos, Carmen

Cc: Kalve, Erica; Tim Simon (Tim.Simon@aspirepublicschools.org<mailto:Tim.Simon@aspirepublicschools.org>)

Subject: Aspire College - Air Monitoring Update and Request to Discontinue Air Monitoring

Hi Jerry and Carmen,

Attached for your review and approval is a letter describing the air monitoring results from construction activities conducted to date. The action level was not triggered during the most intrusive phase of construction activities. Based on these results, we propose that air monitoring be discontinued. Note that the cap has not been fully replaced, there is a small sidewalk area that is currently covered with at least 6 to 12 inches of compacted aggregate base (AB) that will be covered with concrete once the exterior structure of the building is complete. However, as shown in the attached letter, the data suggests that even during the most intrusive site activities, dust concentrations remained below the action levels. Because this sidewalk section is actually covered by at least 6 to 12 inches of compacted AB (native soil is not exposed at the surface), and the intrusive activities to date did not trigger the action levels, we propose that air monitoring be discontinued.

This report was also uploaded to the ACEH ftp site and Geotracker. Please let us know if you have any questions or would like to discuss. We look forward to hearing from you.

Thank you.

Please note new mobile number

Angeline Tan | Environmental Engineer | Angeline.Tan@arcadis-us.com<mailto:Angeline.Tan@arcadis-us.com>

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