



Review Mode (read-only)

Atmospheric deposition

This is a survey of experts on atmospheric deposition, run by researchers at the [University of California, Irvine](#) and [Carnegie Institution for Science](#), with support from the non-profit, [Near Zero](#).

The survey consists of questions evaluating material that has been cited as evidence of a secret large-scale atmospheric spraying program. The full survey takes 10-20 minutes, and your participation is voluntary.

The goal of the research is to publish results in a peer-reviewed publication. We will identify you as a participant, but **your responses to the questions are confidential and will not be attributed to you.**

By clicking the “I agree” button below, you are indicating that 1) you understand the information provided to you about your participation in this project, and 2) agree to participate.

☐ I agree

☐ I disagree

Questions or concerns can be addressed to Dr. Christine Shearer at cesheare@uci.edu or Dr. Steven J. Davis at sjdavis@uci.edu

Please contact UCI's Office of Research by phone, (949) 824-6662, by e-mail at IRB@research.uci.edu, or at 5171 California Avenue, Suite 150, Irvine, CA 92617 if you are unable to reach the researcher listed above and have general questions; have concerns or complaints about the research; have questions about your rights as a research subject; or have general comments or suggestions.



Qualify
answe

Atmospheric spraying

Have you, in your work or personal life, ever come across evidence that you think indicates the existence of a secret large-scale atmospheric spraying program?

- ☐ Yes
- ☐ No
- ☐ Write-in another answer

+

Qualify
answe

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Atmospheric spraying

Evidence

Adjust the slider to indicate your level of confidence that, if there were a secret large-scale atmospheric spraying program, you would have come across clear evidence of it.



+

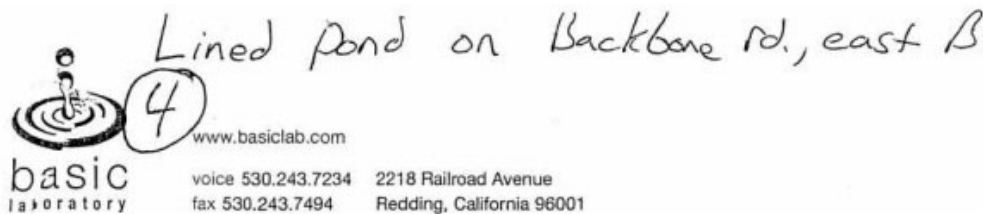
Qualify
answe

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Confidence

Pond sediment

Below are lab results showing the concentration of metals in a sample of pond sediment/sludge.



Report To: WIGINGTON, DANE
P.O. BOX 9
BELLA VISTA, CA 96008

Attention: DANE WIGINGTON

Project: GENERAL TESTING

Description: POND SEDIMENT **Lab ID:** 7050069-01 **Sam**

Matrix: Sludge **Rece**

Metals - Total

Analyte	Units	Results	Qualifier	MDL	RL	Method
Aluminum	ug/l	375000		300	1000	EPA 6010B
Barium	"	3090		10	50	"
Strontium	"	345		10	50	"

Do you think the most parsimonious explanation of these results involve the existence of a secret large-scale atmospheric spraying program?

- ☐ Yes
- ☐ No
- ☐ Don't know/Not sure

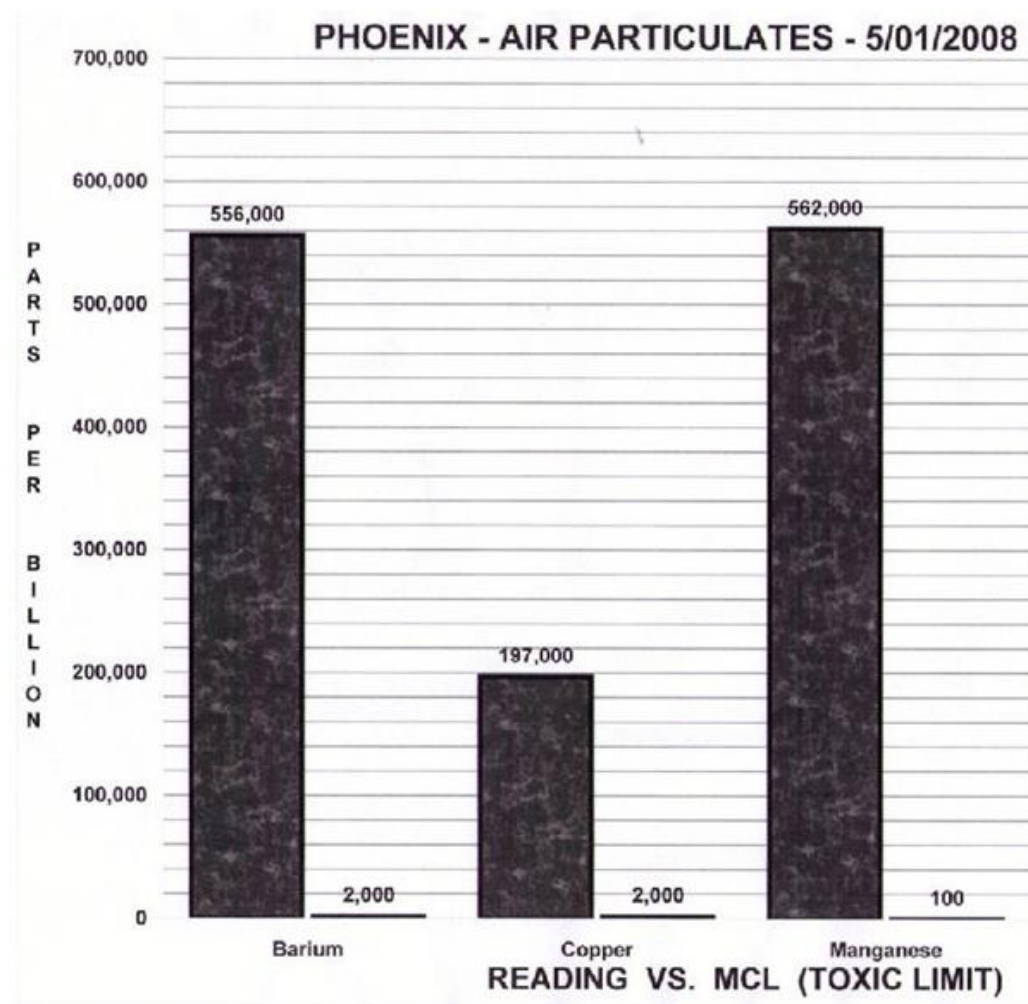
If yes, why? If not, how would you interpret these results?

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Sample 1

Air particulates

Below are results showing the concentration of elements in a sample of airborne particulates taken within Phoenix, Arizona.



Do you think the most parsimonious explanation of these results involve the existence of a secret large-scale atmospheric spraying program?

- ☐ Yes
- ☐ No
- ☐ Don't know/Not sure

+

Qualify
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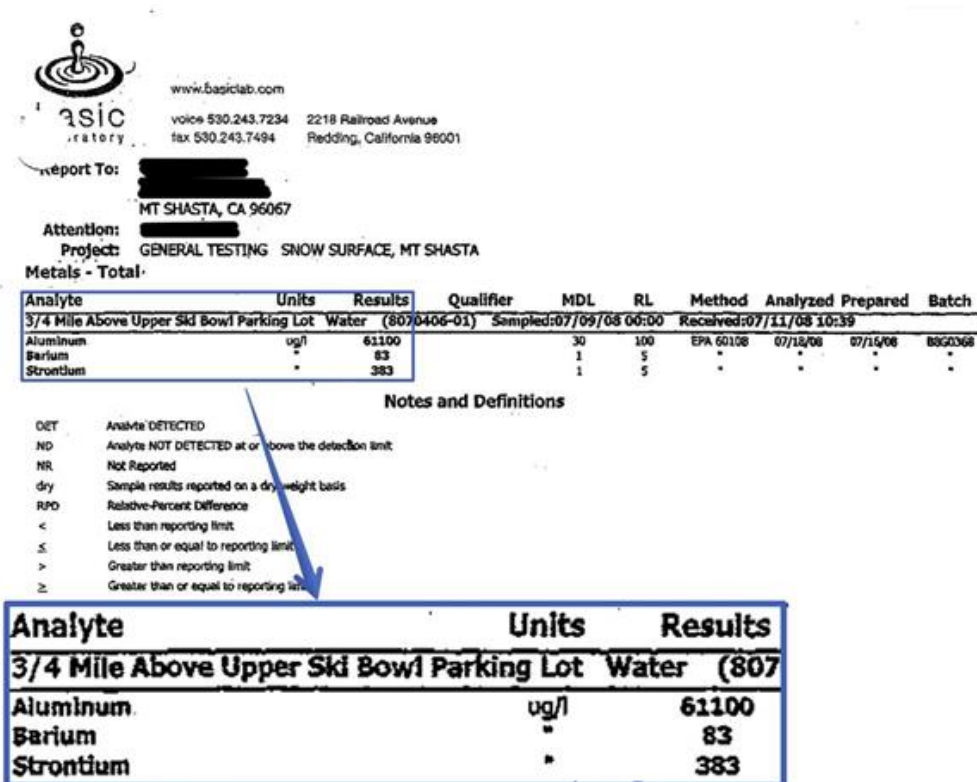
If yes, why? If not, how would you interpret these results?

+

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Snow surface

Below are results showing the concentration for the elemental make-up of metals from a snow surface sample taken in July on Mount Shasta, California.



Do you think the most parsimonious explanation of these results involve the existence of a secret large-scale atmospheric spraying program?

- ☐ Yes
☐ No
☐ Don't know/Not sure

If yes, why? If not, how would you interpret these results?

Collecting samples of surface water

Do you agree or disagree with this advice for how non-specialists can collect samples of surface water to obtain evidence relevant to "aerosol geoengineering":

"If you are testing a pond, then the only thing different is how you collect the sample. The very bottom of the pond is where the elements stack up. Turn your jar upside down and get the mouth to the bottom of the pond or still water....the older the pond the higher the readings. Turn the jar over and collect both the water and a LITTLE of the bottom sediment."

Strongly Disagree
☐

Disagree
☐

Not sure
☐

Agree
☐

Strongly Agree
☐

Why do you dis/agree?

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Water testing

Collecting samples of rain and snow



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Qualify
answe

Qualify
answe

Do you agree or disagree with this advice for how non-specialists can collect samples of surface water to obtain evidence relevant to "aerosol geoengineering":

1. *If you can get brand new, never used mason jars, but clean used jars and lids will work.*
2. *Place as many of these into the rain or snow as possible (you can pour all their contents into one jar).*
3. *When transferring from one container to another, IT IS CRITICAL TO RE-SUSPEND the sample...shake the jar with the lid on, or stir with a sterilized instrument. Alternatively, you can 'back and forth' the samples, allowing a little "fall" to create enough turbulence to re-suspend any contaminants that may be stuck to the glass.*
4. *Seal with the lid and ring and place into the refrigerator. Take to the lab as soon as possible, preferably the next morning.*
5. *Take the sample to your local lab, use a lab that tests 'well water'...they are certified and this is easy for them. Call them first, make sure you have the right lab. You ARE NOT looking for something like a 'well analysis'...which is pretty expensive...you just want to test a rain sample, in a sterile mason jar for specific metals.*

Strongly Disagree



Disagree



Not Sure



Agree



Strongly Agree

Qualify
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Why do you dis/agree?

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Rain and snow testing

Heavy metal levels

Throughout your professional career, have you noticed a marked general increase in concentrations of any elements listed below?

Qualify
answe

	Yes	No	Don't know/Not sure
Aluminum	☐	☐	☐
Barium	☐	☐	☐
Strontium	☐	☐	☐

If you have noticed a marked general increase, which of these do you know the most about or are most concerned about?

- ☐ Aluminum
- ☐ Barium
- ☐ Strontium
- ☐ Don't know/None of these

If you have noticed a marked general increase, for the element selected above, to what do you attribute the increase? List all that apply, from most important to least.

Natural sources

Industrial sources

Agricultural sources

Secret large-scale atmospheric spraying program

You may return cards here.

Add a Write-In Card

Biggest Item

Drag one or more cards here.

Drag one or more cards here.

Drag one or more cards here.

Drag one or more cards here.

Smallest Item

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Concentrations

Final thoughts?

Any comments regarding this survey?

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Comments

+

Qualify
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Qualify
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+

Qualify
answe