



THE ECHO

ENVIRONMENTAL VOICES

NEWSLETTER

March 2016

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MISSION STATEMENT

Our mission is to help preserve our future by providing education and research about toxic chemicals and how they affect our health and the environment.

EVENTS

• March 20, 2016

State of Jefferson Chemtrail Summit

March 20, 2016 (Sunday)
Noon to 5 :00 pm
14615 Water Gap
Williams, Oregon
Live Music and Food

Some of the guest speakers are:

- Deborah Whitman
- Gary Fowler
- Matt Landman
- Michael Murphy
- Paula Pimentel
- Patrick Roddie

Music By:

- Intuitive Compass
- American Sideshow
- Spun by Monks
- Patrick Tovatt
- Warren Wolfe

• April 6, 2016



Event at the California State Capitol

“People for Change” (Lobby Day)

April 6, 2016 (Wednesday)

10:00am - 4:00pm

North Steps of the California State
Capitol, Sacramento

On April 6, 2016 a statewide event will be held in Sacramento at the State Capital Building. Help spread the word and bring your friends and family to make this the largest event yet. Join us for a memorable day with featured speakers and musicians.

This event is to unite organizations that oppose geoengineering, GMOs, fracking, vaccines, war, smart meters... to let our legislators know that we demand that they represent the people of California; not the corporations. Some of the guest speakers include:

Deborah Whitman – President of EV
 Jennifer Martin – Author/Educator
 Michael J. Murphy – Film Producer
 Bob McFarland – California Grange
 Jessica Denning – Label GMOs

Eric Windheim – EMF Solutions
Brandy Vaughan – Learn the Risk

Live music by:

Kate Willens

Youtube:

<https://www.youtube.com/watch?v=KuYrBGzXvjk>

Barclay Neumann

There will be an opportunity to collaborate with other groups and distribute literature to assembly members and senators.

If your organization would like to have a booth at this event, contact Deborah Whitman at (916) 595-7197. For more information about the “People for Change” Lobby Day, please visit:

Link to the Event Page:

<https://www.facebook.com/events/184877161891810/>

- **April 7, 2016**

**Environmental Voices – Film Night
(Sneak Preview/Pre-Screening)**

Film: “Unconventional Gray”

Documentary Film

Location: South Natomas Library

2901 Truxel Road

Sacramento, CA

Time: 6:30 p.m. – 9:00 p.m.

Cost: Free

Producer Michael J. Murphy will be giving a sneak preview/pre-screening of his new

documentary film UNconventional Gray and will answer questions after the film.

Youtube Video Film Trailer:

<https://www.youtube.com/watch?v=x8t20C6q8bo>

ARTICLES & INFORMATION



The Consequences of Toxic Metals and Chemical Aerosols on Humans

Article by Dr. Perlingueri

This article by the late Dr. Ilya Perlingueri was first published in May 2010

For decades, we have known that heavy metals and chemicals can cause grave physical harm. Going back to Rachel Carson’s “Silent Spring,” we have known and been amply warned of the serious consequences of using or being exposed to these poisons in our daily activities. Thousands of these are well-documented carcinogens.

Building on Carson’s ground-breaking research, we also know that certain kinds of chemicals can and do disrupt human [and other animals’] entire immune system. Going back 30 years, researchers

were investigating what became known as endocrine [hormone] disrupting chemicals and how they were affecting frogs [who sometimes had five legs or hermaphroditic characteristics], other aquatic animals, and mammals. These animals were the proverbial canaries in the coal mine. In another pioneering book, "Our Stolen Future," authors Dr. Theo Colburn, Dianne Dumanoski, and John Peterson Myers clearly demonstrate that 1 + 1 hormone-disrupting chemicals did not equal 2. Read more at:

<http://www.globalresearch.ca/chemtrails-the-consequences-of-toxic-metals-and-chemical-aerosols-on-human-health/19047>

Tri-Valley CARE's In Action

Documentary:

<https://www.youtube.com/watch?v=rkPg4fkfm6s>

This mini-documentary celebrates Tri-Valley CAREs' 30 years of creating peace, justice, and a healthier environment.



NUCLEAR WEAPONS

Livermore Lab is one of two locations that has designed every nuclear weapon in the U.S. arsenal. It was Livermore Lab where the Bush Administration's "Robust Nuclear Earth Penetrator" bomb was being developed before public outcry and Congress stopped it. Then, in 2007, Livermore Lab was chosen to develop the first in a series of new U.S. nuclear weapons, under the so-called "Reliable Replacement Warhead" program. About 85% of all U.S. Department of Energy funding at Livermore Lab is for nuclear weapons activities.

Tri-Valley CAREs works to end all further nuclear weapons development, testing and production as an important step toward their global elimination. We believe that nuclear weapons decrease human security and pose one of the great social, economic and ecological challenges of our time. Our efforts have resulted in the cancellation of some weapons systems, but there is much yet to be done.

Learn more at:

<http://www.trivalleycares.org/>

Toxic Coal Fly Ash



How toxic is coal ash, the waste material left after coal is burned? How does it come to poison the waters and dust the land in communities across

the nation? And what can be done to prevent further toxic contamination?

Posted by [Barbara Gottlieb](#)

The 2008 coal ash spill from TVA's power plant in Kingston, TN flooded the surrounding community with toxic sludge. Photo: United Mountain Defense.



Many of us know that coal, when burned in power plants, emits mercury, particulate matter, nitrogen oxides, and other pollutants harmful to health. What fewer of us know is that coal's post-combustion wastes contain a highly concentrated toxic stew of heavy metals, from arsenic, boron, and chromium to lead, mercury, selenium, and zinc.

Massive amounts of coal ash are generated every day by electrical generating plants; in fact, coal ash is the second-largest industrial waste stream in the U.S., exceeded only by mining wastes. Power companies dispose of coal ash in enormous reservoirs, euphemistically referred to as "ponds;" in huge mounds of dry ash; and by dumping it in abandoned mines. All too frequently, these disposal methods allow coal ash toxins to spill, leak, leach or blow onto nearby land, waterways, underground water supplies and drinking water wells.

The result: levels of contaminants that can exceed the levels safe for human consumption or for the environment.

Learn more at:

<http://www.psr.org/environment-and-health/environmental-health-policy-institute/how-toxic-is-coal-ash.html>



Covert Aerial-Emplacement of Toxic Coal Fly Ash

Statement on the Nature and Consequences of the Pervasive, Covert Aerial-Emplacement of Toxic Coal Fly Ash into the Air We Breathe

By: Marvin Herndon, Ph.D.

Beginning in 2014, I became concerned about the near-daily spraying of minute particles into the atmosphere where clouds form, which mixes with the air we breathe. There was no information identifying the substance being sprayed or the concomitant consequences on public health: Only disinformation. Being a well-trained and experienced scientist, I discovered and published in the scientific

literature evidence that the main substance being sprayed is coal combustion fly ash, a substance too toxic to be allowed to exit the smokestacks of coal-burning utilities.

Sprayed into the troposphere (lower atmosphere), coal fly ash retards the fall of rain, heats the atmosphere, traps Earth's heat, contributes to global warming, and poisons our planet. Coal fly ash is toxic to virtually all life, including humans, especially pregnant women, children, elderly, and the infirmed. Being less than 2.5 micro-meters in diameter, the particles can enter the body through skin, eyes, ingestion, or inhalation, where they become deeply imbedded in the lungs. Only body moisture is required to release a host of heavy-metal toxins, as well as aluminum in a chemically mobile form: Aluminum is implicated in neurological diseases such as Autism, Alzheimer's, Parkinson's; covert coal fly ash aerial spraying, which has taken place for at least 15 years, may be a contributing factor to the striking increase in those disorders.

I have advised San Diego's Mayor and Chief of Police of the dangers to public health and suggested they warn the most at-risk individuals; they did nothing, not even request additional information. To me that suggests they are under a gag order (Executive? Court? Congressional?). If so, it is an illegal order: No one has the right to poison humanity on a grand scale. In normal times, if a foreign country were to spray coal fly ash over American cities, it would be considered an act of war and those planes would be shot down.

Since the late 1990s, the U.S. Air Force has boasted of its interest in weather-warfare.

In the Vietnam War, seeding clouds to produce rain was used. Since then, the military developed the technology of using aerial-sprayed coal fly ash to retard, inhibit, and suppress the fall of rain and snow. As a weapon of war, it can cause droughts, destroy human and animal crops, causing hardship, suffering, and starvation. So why are the intense and prolonged spraying activities going on over California and elsewhere in America and in other parts of the world? Probably there are many motivations. Clearly one goal is to develop the technology for weather-warfare. Certainly there are fortunes to be made: By utilities selling a toxic waste product; by jets engaged in spraying; by aircraft fuel suppliers; and possibly other profit centers. Perhaps one motive is to melt the Arctic to get at petroleum and natural gas reserves, and to open a Northern passage. Who knows? But one thing is certain: None of these activities warrant the harm to humans, plants, animals, and our planet's natural processes, all of which are inextricably connected for the existence of life on Earth.

Learn more at: www.nuclearplanet.com

Residents Knock Out Verizon

Victory in Stopping the Cell Tower at Sun City Roseville

By: Jennifer Martin

It was a six-month battle, but the R.A.C.T. (Residents Against Cell Tower) at Sun City

Roseville have prevailed in their opposition to the installation of a Verizon cell tower on SCR property. On Feb. 26th at their monthly meeting, the Board of Directors voted unanimously to uphold the recommendation of the Properties Committee to stop pursuing the goal of erecting a tower at Oak Grove Park, an area populated by ancient oaks with Kaseburg Creek flowing nearby.

There were 1,323 residents, both home owners and renters, who signed our petition to stop the cell tower, an egregious idea that should never have come up in the first place. It had been voted down about ten years ago, but surfaced again when the board seemed desperate on securing another revenue source to fund their ongoing projects. There were only about six of us residents who started the R.A.C.T. pact, but, in a matter of weeks, it was down to just two of us, my husband Bud and me, to lead the opposition. Besides the petition gathering, we picketed the meetings, called in the television media, and spoke adamantly at Board meetings and workshops. The Board responded with anger and resentment because there had never been an organized protest against them before. In their arrogance, they forgot they were supposed to represent our best interests, not theirs.

During the course of waging this war, we engaged the services of Campanelli and Associates, the largest anti-cell tower law firm in the United States. Campanelli prepared a memorandum which will give

the city the legal basis on which to turn down any cell tower on our property because it's backed up by Roseville's own policies and codes which will prevail in the court system. Should the Board try again, we will use this memorandum to block them at the city level where the ultimate decision rests.

I have received dozens of emails from residents thanking me and Bud for taking up the fight for them and succeeding. As one of them said, "Be elated! Not because your efforts prevailed, but because you did what was right."

Teflon Toxin in the News



Callie Lyons wrote *Stain-resistant, Nonstick, Waterproof and Lethal: The Hidden Dangers of C8* in 2007. Remarkably little attention was paid to this dramatic story at that time. Callie shared that this had all changed beginning with the May 1, 2015 publication of the [Madrid Statement](#) which brought the extreme persistence and potential for harm of fluorinated chemicals to a broader audience. Here's some outstanding journalism on the topic:

- Sharon Lerner's [compelling expose series](#), "The Teflon Toxin" tells the story of the pollution of the Ohio River Valley and about a jury awarding \$1.6 million to a woman who developed kidney cancer after [drinking C8-contaminated water](#).
- Rob Bilott "was a corporate defense lawyer for 8 years. But then he took on an environmental suit that would upend his entire career - and expose a brazen, decades-long history of chemical pollution." [The New York Times Magazine](#) lays out the legal, regulatory, and ethical issues around the production of [fluorinated chemicals](#). Now, the chemical producer's behavior and the resulting harm are being revealed.



Environmental Voices

Contact info

Website: www.environmentalvoices.org

Phone : (916) 595-7197

Email:
EVoces1@aol.com

Facebook:
Environmental Voices

Twitter:
Environmental Voices @EVoices

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