



THE ECHO

ENVIRONMENTAL VOICES

NEWSLETTER

December 2014

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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.

Message from the President

Happy Holidays to you and your family. There is so much happening at this time of the year. Environmental Voices has moved it's office to Rocklin, CA. Our new address is P. O. Box 1953, Rocklin, CA 95677 for those who would like to send in a holiday donations. We are getting ready for the upcoming 2015 Earth Day events that run from April through July. Donations are needed for printing of educational handout information and for booth rental fees. Your donation would be appreciated and is tax deductible.

I'm available for speaking engagements about toxic chemicals and how you can stay healthy. I can also advise on how to make your home and office free from toxic chemicals. Please feel free to call me at (916) 595-7197 for more information.

We are making a difference. Thank you for your support.

*-Deborah Whitman
EV President*

"Never doubt that a small group of thoughtful, committed, citizens can change the world. Indeed, it is the only thing that ever has."

-Margaret Mead

Events

December 5, 2014 (Friday)

Geoengineering Protest

10:00 am at the Record Searchlight
12:30 pm @ KRCR-TV Newstation
Redding, California

To Bring Awareness to Media Stonewalling of this public health and environmental issue, protestors from across the state will be in Redding the first Friday of December.

The Record Searchlight ridiculed the Shasta County Board of Supervisors 5-0 decision to address the public's legitimate health concerns to look further into measuring nano-particulate aerosols and used derogatory terms, such as "tin foil hats" and "conspiracy theorists" for concerned citizens and credentialed experts.

Proper scientific terms "geoengineering," "climate engineering" and "solar radiation management" have never been used by these media sources, and instead reporting coverage is on "chemtrails" and there is a refusal to acknowledge climate engineering as causal to weather changes, including our severe drought.



Link to Facebook Event Page:

<https://www.facebook.com/events/525120740958239/>

**January 8, 2015 (Thursday)
Environmental Voices Film Night**

Public Meeting: 6:00 p.m. to 7:00 p.m.

Film: "Look Up"

Film Showing: 7:00 p.m. to 8:30 p.m.

Location: Rocklin Branch Library
4890 Granite Drive
Rocklin, CA 95677

Cost: Free

Contact Person: Deborah Whitman
(916) 595-7197

This award-winning social action documentary directed by George Barnes introduces the issue of geoengineering and solar radiation management and proposes a course of action for concerned citizens. Barnes is the creator of the "SkyderAlert" app for mobile phones which allows the user to easily snap a picture of persistent jet contrails and strange weather phenomena, and that picture is sent automatically to politicians in the area to raise awareness of ongoing geoengineering and solar radiation management experimentation.

**Expert Geoengineering Panel
held in Redding**

On November 21st Dane Wigington held a panel discussing the severe effects of climate engineering. Expert panel discussion including Dane Wigington of geoengineeringwatch.org, Alan Buckman,

former U.S. Air Force meteorologist and DFG biologist, Francis Mangels, USFS biologist, Mark McCandish, former defense industry employee, Dr. Steven Davis, D.C., CTN, and Bill Schappell, Shasta County Board of Supervisors, District 4.

Geoengineeringwatch.org is an excellent resource for information on geoengineering research.

A recently posted video from Stranger than Fiction News briefly describes the chemical concentrations in our atmosphere which are linked to the Permian Extinction Event we are now experiencing due to climate change caused by oxygen depletion, CO₂, methane and other greenhouse gas increases.

Link to video:

<http://www.geoengineeringwatch.org/a-shocking-dose-of-climate-reality/>



Scientists Disperse Barium and Strontium

Investigating Solar Winds

In Norway, payloads of Barium and Aluminum Oxide will be rocketed into the atmosphere in order to study the solar winds and colorful clouds that will result.

Barium produces a cloud with a mixture of blue-green colors. Strontium in combination with neutral barium creates a bluish-purple color cloud. Tracking the strontium/barium drifts will show neutral winds, whereas the barium drift will show ion velocities.

The article suggests that no environmental or health risks are involved, however, barium and strontium have been implicated in public health concerns before. Clouds of barium used in military radar disruption have been hypothesized to cause multiple sclerosis.

Link to the Article:

<http://phys.org/NEWS/2014-11-SCIENTISTS-INTERACTION-SOLAR-EARTH-ATMOSPHERE.HTML>

Link to Reference Article:

<http://www.ncbi.nlm.nih.gov/pubmed/15082100>

Caution: Children at Play on Toxic Surfaces

There has been increasing concerns about the safety of recycled tires used for playground surfaces. While tire rubber includes natural rubber from rubber trees, it also contains phthalates (affect hormones), polycyclic aromatic hydrocarbons (PAHs) (can cause cancer and birth defects), and other volatile chemicals known or suspected to cause adverse health effects

Link to the Article:

<http://center4research.org/child-teen-health/early-childhood-development/caution-children-at-play-on-potentially-toxic-surfaces/>

Recent research has also linked exposure to volatile chemicals such as PAHs to ADHD and Behavioral Problems.

Link to Article:

<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0111670>



Poor Government Testing of Pesticides Compromises US Food Safety

According to federal auditors, The U.S. Food and Drug Administration (FDA) does not perform enough pesticide residue tests on imported or domestic foods to say whether the American food supply is safe.

The Government Accountability Office report released Thursday said FDA is testing <0.1% of all imported fruits and vegetables and <1% of domestic fruits and vegetables. Federal auditors said the agency's pesticide testing program is not "statistically valid," making it impossible for it to meet one of its mandates, which is to "determine the national incidence and level of pesticide residues in the foods it regulates."



Link to the Article:

<http://www.washingtonpost.com/blogs/federal-eye/wp/2014/11/07/pesticide-residue-levels-on-food-is-unknown-due-to-poor-government-testing/>

EWG's Dirty Dozen Food Additives List

The Environmental Working Group released a new Dirty Dozen list of the top twelve food additives to avoid. This list features preservatives such as BA and BHT in processed foods and nitrates and nitrites found in meats.

The EWG annually provides a list of the most pesticide-contaminated produce called The Dirty Dozen, a list of the produce that contains the least amount of pesticides, called The Clean Fifteen.

Link to the Article:

http://www.kitchendaily.com/read/ewg-releases-new-dirty-dozen-guide-food-additives?icid=maing-grid7%7Chtmlws-sb-bb%7Cdl17%7Csec1_lnk2%26pLid%3D562593

EWG's Dirty Dozen List of Fruits and Vegetables

For the fourth year in a row, apples top the list of the dirtiest produce in the U.S., according to the Environmental Working Group's 2014 Shopper's Guide to Pesticides in Produce. The most common pesticide found on apples is diphenylamine, which is banned in the EU because of health concerns.

Link to the Article:

<http://www.kitchendaily.com/read/12-dirtiest-fruits-and-vegetables>





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Your donations are critical to produce environmental documentaries and educational materials and we thank you for your contributions to Environmental Voices.

Please mail your tax deductible donation to:
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