

# Our Geoengineered Skies: Why Coal Fly Ash?

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The Abstract episode 32 "Why coal fly ash?"

by [Peter A. Kirby](#), [Activist Post](#)

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Once we understand that we are being sprayed, the most obvious question becomes: What are they spraying? The answer is: coal fly ash. We know that we are being sprayed with coal fly ash due to the work of Marvin Herndon, PhD and his peer-reviewers. But beyond that, there is a seemingly endless amount of circumstantial evidence supporting Dr. Herndon's findings as well. Here we go over all of the evidence as to *why* it is asserted that we are being sprayed with coal fly ash. For the full story of everything chemtrails and geoengineering, please buy and read the author's book [Chemtrails Exposed: A New Manhattan Project](#).

Coal fly ash is the smoke that rises from burning coal. It is a toxic waste byproduct of coal-fired power plants, which are a staple of global energy production. It is continuously produced by the megaton. In America and the rest of the Western world, coal fly ash is intercepted before it can billow out into our atmosphere by large machines known as 'electrostatic precipitators.' Once collected, the question becomes one of what to do with all of this coal fly ash: a toxic slaw comprised of, among many other things, mercury, arsenic and radioactive elements. The best evidence indicates that, rather than being disposed of properly, coal fly ash has

been utilized as the most common chemtrail spray.

### Scientific evidence

[Dr. Herndon's peer-reviewed papers](#) identifying coal fly ash as common chemtrail spray first began to be published in 2017. All four of these 2017 articles were published in the *Journal of Geography, Environment and Earth Science International*. Herndon also co-authored three 2018 peer-reviewed papers which further substantiated the evidence for common chemtrail spray as being coal fly ash.

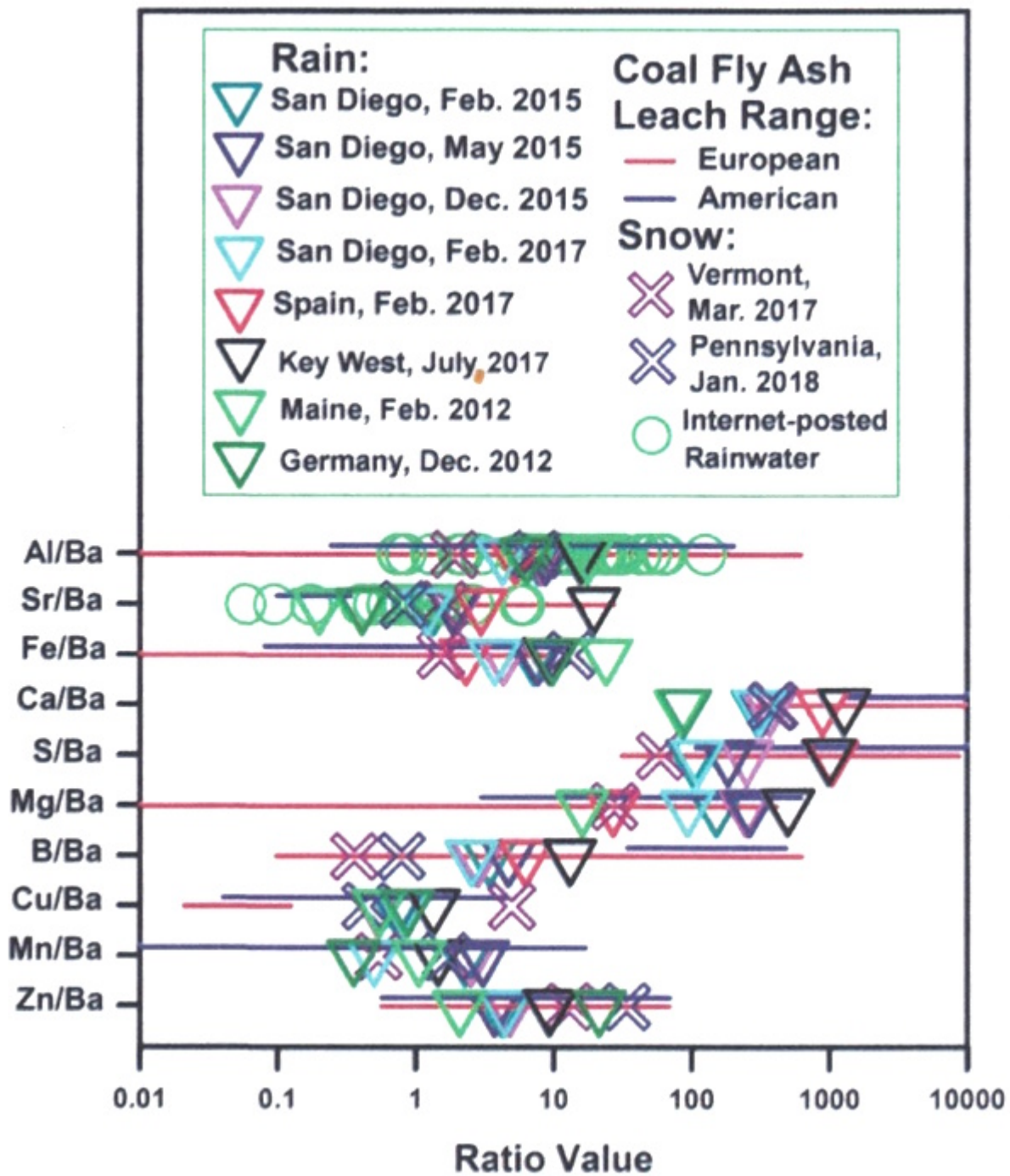


Marvin Herndon

Dr. J. Marvin Herndon is an American interdisciplinary scientist. He earned his BA in physics in 1970 from the University of California at San Diego (UCSD) and his PhD in nuclear chemistry in 1974 from Texas A&M University. He has worked extensively with famous scientists such as geochemist Hans Suess (1909-1993) and Manhattan Project physical chemist Harold Urey (1893-1981), who themselves were trained by master scientists, including Nobel Laureate Niels Bohr (1885-1962). Dr. Herndon's scientific papers have been published in world-class journals such as the *Proceedings of the Royal Society of London* and the *Proceedings of the National Academy of Sciences*. He has also been profiled in the popular press worldwide including a *Discover Magazine* cover story. Dr. Herndon is a well-known and respected, civically active

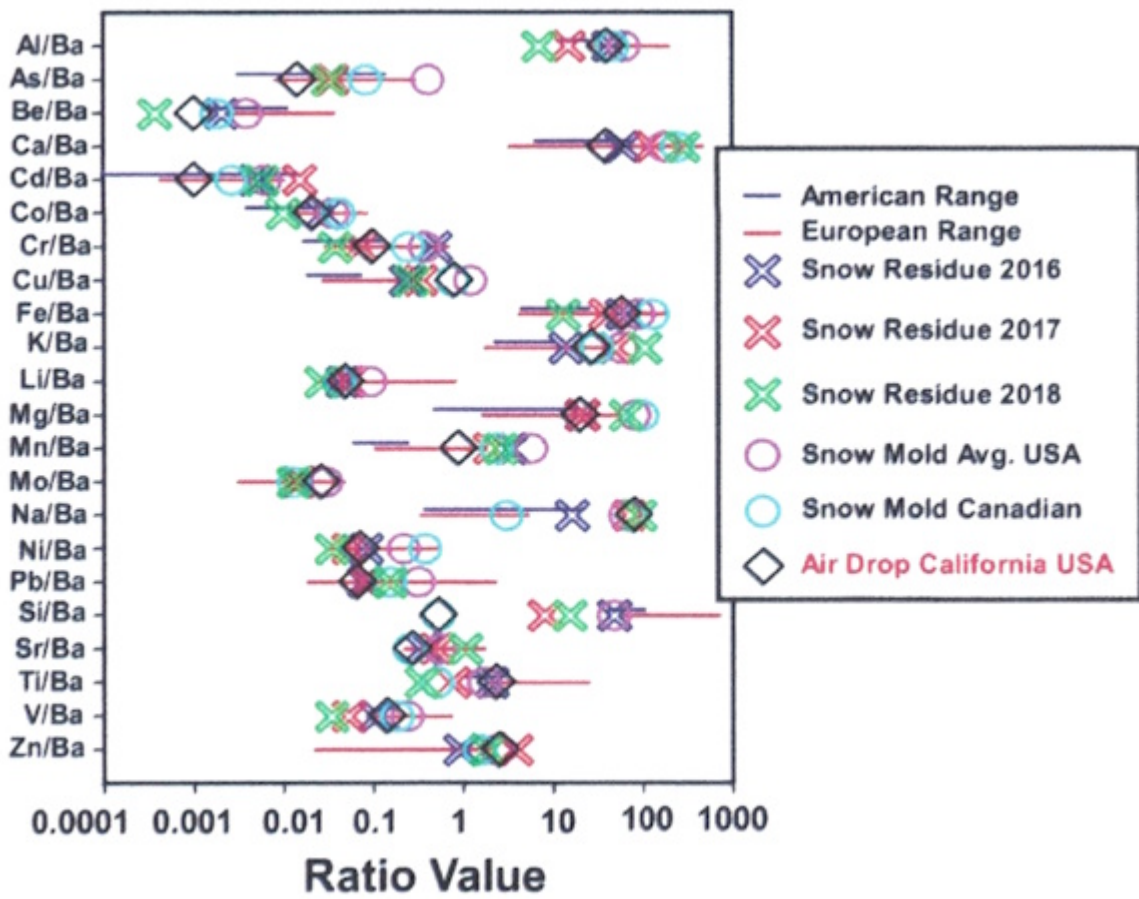
citizen.

As detailed in Herndon's book [\*Chemtrails are not Contrails: The Face of Evil\*](#), using mass spectroscopy (a process that determines the elemental composition of substances), Herndon compared coal fly ash to environmental samples of snow, rainwater and ambient air. What he found was a match. He found that the chemical signature of coal fly ash was present in all of the environmental samples tested. This is irrefutable proof that we are being sprayed with coal fly ash (CFA) and Herndon's peer-reviewers have confirmed his findings.



The fact that CFA was found ubiquitously in all of the environmental samples Herndon analyzed means that this substance is being sprayed from aircraft. That is the only way that this substance could be present in every sample tested.





This is not to say that CFA is the only substance with which we are being sprayed. CFA may be used as a substrate for other dispersed substances and we have seen plenty of strange, as yet unidentified substances sprayed from aircraft such as the black goo credibly mentioned in William Thomas' book [Chemtrails Confirmed](#). But it makes sense that CFA would be utilized for this purpose for many reasons, not the least of which is the fact that there is an inexpensive, readily available and seemingly inexhaustible supply of the stuff.

**Circumstantial evidence**

As we understand that the New Manhattan Project (NMP) is mainly about weather modification, it is interesting to note that there is quite a historical precedent for the use of coal fly ash in weather modification and the atmospheric sciences. Many military men have claimed that the smoke from exploded bombs causes precipitation. The early American meteorologist

James Pollard 'The Storm King' Espy (1785-1860) claimed that the smoke from forest fires causes rain to fall. The Nobel Prize-winning weather modifier Irving Langmuir (1881-1957) and NMP pioneer Bernard Vonnegut (1914-1997) were working with fine particle oil smokes way back during WWII. The nucleant discovered by Vonnegut and used through to the conventional weather modification industry of today is the smoke of burning silver iodide. In all of these instances, as with coal fly ash, smoke from some type of fire is either said to cause or is known to cause weather modification.

Congruently, the geoengineers of today often talk about how stratospheric masses of volcanic ash spewing from a fiery volcano can reflect sunlight back into space and therefore cool the planet, saving us from the dreaded global warming – in other words, the SRM geoengineering thesis. In 1963, weather modifier Narayan R. Gokhale of the Department of Earth and Atmospheric Sciences of the State University of New York was experimenting with volcanic ash as a nucleant. Many of the things geoengineers say they want to spray us with are in coal fly ash like silica, sulphates, and aluminum.

It is entirely possible to produce coal fly ash particles of the proper size for optimum nucleation. Particles optimally sized for nucleation would be the most useful for the New Manhattan Project as those particles attract the most amount of atmospheric water. The proper size is in the neighborhood of one tenth of a micron ( $.1\mu$ ). Therefore it is safe to assume that the coal fly ash particles to be used as part of the New Manhattan Project are in the neighborhood of  $.1\mu$  in diameter.  $.1\mu$  is extremely small, but, to attain this particle size, before combustion, the coal simply needs to be finely pulverized, which is a standard industry practice.

The different molecules which comprise the coal fly ash of the New Manhattan Project may serve different purposes. Aluminum oxide has been used extensively as a nucleant. Silicon (which presents abundantly in coal fly ash) has too. The barium,

strontium and other radioactive elements found in CFA probably serve as atmospheric tracers. Geoengineers are on record using tiny radioactive particles, monitored by satellites and computers, to track atmospheric movements.

The National Institute of Standards and Technology (NIST) sells CFA as one of their standard reference materials (SRMs) and has done so for decades. It would be advantageous to the technological development and ongoing operations of the New Manhattan Project to standardize the substance being sprayed.

The circumstantial evidence for coal fly ash as common chemtrail spray just goes on and on. The First International Coal Fly Ash Utilization Symposium (yes, there is a entire field of 'coal fly ash utilization') and Dr. Marvin Herndon both mention how the iron oxide in the fly ash makes the ash a brownish color. Your author has observed that chemtrail spray has a brownish tint.

The use of coal fly ash in chemtrails has precedent in that it is analogous to water fluoridation. What our local water district calls 'fluoride' is not what most people think it is. What is put in the water is an industrial waste by-product called hydrofluosilicic acid which, if the population was not forced to ingest it, would be expensive to get rid of. Instead, corrupt governments pay for it to be consumed by the unsuspecting public and a giant disinformation apparatus constantly tells us that anyone opposed to water fluoridation is a crazy conspiracy theorist. Does that sound familiar?

Another analogue is how the functioning of an electrostatic precipitator is germane to the New Manhattan Project itself. When today's coal fly ash is sequestered with an electrostatic precipitator, a mini New Manhattan Project occurs. Electrostatic precipitators collect fly ash by first electrically charging the airborne ash particles then attracting them to oppositely charged plates where the ash is then whisked away. This is analogous to how, in the course of



today's New Manhattan Project, atmospheric particles are ionized (charged) and then manipulated. In fact, today's electrostatic precipitators are the product of decades of study concerning the electrical manipulation of atmospheric particles.

Although it is naturally a powder, the NMP's coal fly ash would probably need to be reconstituted into some type of liquid. A liquid would work well within the context of the New Manhattan Project as a liquid could be more easily and efficiently transported and stored. When dispersed, a liquid would be preferable to a powder because liquids would tend to clog-up the necessary tubing much less. A final blast of heat from a jet engine might turn a dense liquid into tiny, finely dispersed particles.

### **Dresser Industries and the Bush family**

It is interesting to note that the Bush political crime family, through their family bank Brown Brothers Harriman, owns the world's largest manufacturer of electrostatic precipitators. It's called Dresser Industries. Dresser's company history goes back to the late 1800s and, as detailed in the author's book, they have historically worked with many organizations heavily associated with the New Manhattan Project such as the Nazis.

As far as the Bush family goes, only their bosses, the Rockefellers are more implicated in the New Manhattan Project. The Bush family is connected to the New Manhattan Project through their close associations with: Nazis, the original Manhattan Project, the CIA, the Council on Foreign Relations, The Carlyle Group, Enron and more. Again, all of this is detailed in my book.

Is Dresser Industries providing the coal fly ash needed for today's New Manhattan Project? Just askin'

- [GeoengineeringWatch.org](http://GeoengineeringWatch.org)
- [ClimateViewer.com](http://ClimateViewer.com)

- [NoGeoingegneria.com](http://NoGeoingegneria.com)
- [StopSprayingCalifornia.com](http://StopSprayingCalifornia.com)
- [ChemSky.org](http://ChemSky.org)
- [NuclearPlanet.com](http://NuclearPlanet.com)
- [GlobalSkyWatch.com](http://GlobalSkyWatch.com)
- [ChemtrailsProject.com](http://ChemtrailsProject.com)
- [ChemtrailsProjectUK.com](http://ChemtrailsProjectUK.com)

*Peter A. Kirby is a San Rafael, CA researcher, author, and activist. Find his books [Chemtrails Exposed: A New Manhattan Project](#) and [The Fall of San Francisco](#) available exclusively at Amazon. Join his email list at his website [PeterAKirby.com](http://PeterAKirby.com).*

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*The Champion No. 1 coal cleaning plant near Pittsburgh, Pennsylvania, USA. November 1942.*