

# Nuclear Radiation and Geo-engineering: Two Threats to Life on Earth

Global Research News Hour Episode 89

By [Michael Welch](#)

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Region: [Asia](#), [Canada](#), [Russia and FSU](#), [USA](#)

Theme: [Environment](#), [GLOBAL RESEARCH NEWS HOUR](#)

*"We have the risk of another Fukushima at any given nuclear power plant that's past its prime, which is all of them in the United States."*

-Mimi German

*"I believe mathematically it's inarguable that the greatest single all-out assault on the biosphere is global climate engineering."*

-Dane Wigington

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**Length (59:06)**

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## Clear and Present Danger

We've heard about Anthropogenic (human-generated) Climate Change, and less frequently the threat of a nuclear war between rival super powers as the biggest threats facing humanity and life on this planet.

There are however less talked about dangers which are just as pressing and demanding of attention. Seldom are these perils confronted in any serious way.

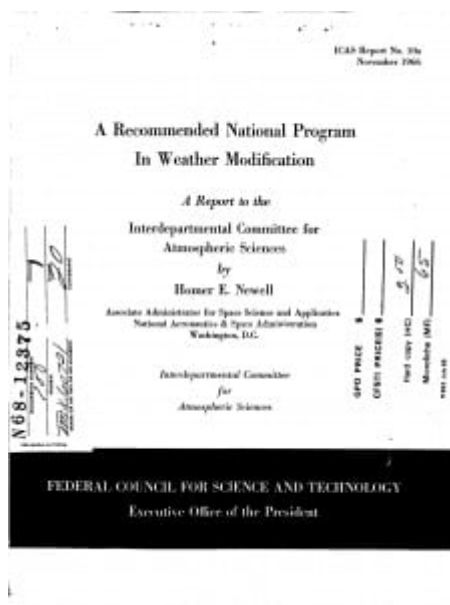
The first of these, that will be explored in this week's Global Research News Hour radio programme, is the threat posed by nuclear radiation from the nuclear industry.



The Fukushima-Daiichi nuclear facility, which became crippled by an earthquake and tsunami almost four years ago, is estimated to have released over 25 million billion becquerels of Cesium-137 radiation into the ocean in just the four months following the disaster. [1] According to a major study, in the 14 weeks following the Fukushima meltdowns, radio-active fall-out that descended on North America resulted in 14,000 excess US deaths. [2]

There are dozens of other nuclear plants in the US and around the world that could likewise melt down as infrastructure breaks down. Nuclear radiation in the air, water, and food supply represent a clear and present threat to all life on this planet.

Another critical concern is the amount of toxic material being deliberately being inserted into the atmosphere, apparently with the aim of affecting climate.



courtesy:  
Geoengineeringwatch.org

Commonly referred to as 'chemtrails,' the release of reflective microscopic particles by aircraft in order to affect the amount of sunlight reaching the earth is having an impact not only on weather, but on human, plant and animal health.

These and other weather modification techniques have been not only contemplated, but in effect for decades, as is well documented. (see document above.)

Yet, discussion of these artificial climate control mechanisms is virtually absent from all mainstream around climate change. In fact, like counternarratives around the 9/11 attacks, ongoing geo-engineering programs through 'chemtrailing', solar radiation management, [HAARP](#) (High Frequency Active Auroral Research Program ) and other mechanisms is commonly referred to as a 'conspiracy theory' in public discourse.

This week's Global Research News Hour introduces these planetary perils with two outspoken, passionate and knowledgeable guests.

Mimi German is a self-described Earth Activist, with the grassroots group [No Nukes Northwest](#), and is founder of [Radcast.org](#) which monitors radiation readings world-wide. She speaks to the nuclear question in the first half hour.

Dane Wigington has an extensive background in the field of solar energy, a licensed contractor and a former employee of Bechtel. The founder of the information site [geoengineeringwatch.org](#), Wigington is convinced that geo-engineering is the number one threat facing humanity at present, and expands on his research in the second half hour.

### **Useful Resources for this week's programme:**

<https://nonukesnw.wordpress.com/>

[FukushimaResponse.org](#)

<http://radcast.org>

[Geoengineeringwatch.org](#)

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The show can be heard on the Progressive Radio Network at [prn.fm](#). Listen in every Monday at 3pm ET.

Community Radio Stations carrying the Global Research News Hour:

CHLY 101.7fm in Nanaimo, B.C - Thursdays at 1pm PT

Boston College Radio [WZBC 90.3FM NEWTONS](#) during the Truth and Justice Radio Programming slot -Sundays at 7am ET.

[Port Perry Radio](#) in Port Perry, Ontario -1 Thursdays at 1pm ET

[Burnaby Radio Station CJSF out of Simon Fraser University](#). 90.1FM to most of Greater Vancouver, from Langley to Point Grey and from the North Shore to the US Border.

It is also available on 93.9 FM cable in the communities of SFU, Burnaby, New Westminister, Coquitlam, Port Coquitlam, Port Moody, Surrey and Delta, in British Columbia Canada. - Tune in every Saturday at 6am.

[CFRU 93.3FM](#) in Guelph, Ontario. Tune in Wednesdays from 12am to 1am.

### **Notes**

1)Institut de RadioProtection et de [Sûreté nucléaire](#) (26 October 2011). ["Synthèse actualisée des](#)

connaissances relatives à l'impact sur le milieu marin des rejets radioactifs du site nucléaire accidenté de Fukushima Dai-ichi" ;  
[http://www.irsn.fr/FR/Actualites\\_presse/Actualites/Documents/IRSN-NI-Impact\\_accident\\_Fukushima\\_sur\\_milieu\\_marin\\_26102011.pdf](http://www.irsn.fr/FR/Actualites_presse/Actualites/Documents/IRSN-NI-Impact_accident_Fukushima_sur_milieu_marin_26102011.pdf)

2) PRNewswire-USNewswire (Dec. 19, 2011), 'Medical Journal Article: 14,000 U.S. Deaths Tied to Fukushima Reactor Disaster Fallout';  
<http://www.prnewswire.com/news-releases/medical-journal-article-14000-us-deaths-tied-to-fukushima-reactor-disaster-fallout-135859288.html>

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