

Geoengineering in South Africa

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**This document is fully referenced with facts, evidence
and proof of a toxic geoengineering project that is
ongoing in South Africa**

**The evidence is overwhelming and there can be no
denial of its existence**

This program must be investigated and stopped

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THE SOUTH AFRICAN CONSTITUTION¹

Environment

24. Everyone has the right—

- (a) to an environment that is not harmful to their health or wellbeing; and
- (b) to have the environment protected, for the benefit of present and future generations, through reasonable legislative and other measures that—
 - (i) prevent pollution and ecological degradation;
 - (ii) promote conservation; and
 - (iii) secure ecologically sustainable development and use of natural resources while promoting justifiable economic and social development.

**The question is this :
is geoengineering contravening the South African
constitution?**

¹ <http://www.justice.gov.za/legislation/constitution/saconstitution-web-eng-02.pdf>

THE PERSISTENT TRAILS WE SEE TODAY CANNOT BE NORMAL VAPOUR TRAILS

The persistent trails (and most likely the non-persistent trails) we are seeing are most definitely NOT normal 'contrails' or 'vapour trails'. The disinformation leaflet (Aircraft contrails factsheet²) written by the American EPA is full of technical inaccuracies and contradictions.

These are the reasons why the persistent trails (and virtually all non-persistent trails) we see today are **not** normal vapour trails:-

Normal aircraft vapour trails can only form at -57°C :

The US EPA leaflet fails to inform the reader that normal aircraft vapour trails require extremely low temperatures (-57°C), low pressure and high humidity (above 65% - one source says 100%). This extreme temperature is only achieved at very high altitude – 35,000 to 37,000 feet and above. Ice particles do not form at lower altitudes, hence the reason why only the high altitude cirrus clouds are composed of ice particles.

It is even suggested that the RH must be 100%³

Dew Point and Relative Humidity

Dew point is the temperature at which water vapor in any static or moving air column will condense into water. In other words, the air is saturated and can no longer hold the moisture at this temperature. When the air temperature drops below its dew point, excess moisture will be released in the form of condensation. Condensation problems are most likely to occur in climates where temperatures frequently dip to 35°F or colder over an extended period of time.

Relative humidity is a percentage measurement of the amount of water vapor present in the air in relation to the amount it is capable of holding at that temperature. For example, 50% relative humidity indicates the air is carrying one-half of the maximum amount of moisture that it is capable of containing at the given temperature. There is a relationship between the dew point and relative humidity. A high relative humidity means that the dew point is near the current air temperature. Therefore, a relative humidity of 100% indicates that the dew point is equal to the current temperature. This relationship between dew point and relative humidity is given in Table C-1.

Persistent trails in South Africa (and across the world) are seen at all different altitudes and in all weather conditions :

We have documented sightings of trails as low as 22,000 feet through to 26,000 feet and 28,000 feet. Sightings occur across the whole of South Africa where Relative

² https://www.faa.gov/regulations_policies/policy_guidance/envir_policy/media/contrails.pdf

³ <http://www.mbma.com/media/10.01.01Condensation.pdf>

Humidity varies widely in the upper Troposphere. Trails are seen when the relative humidity is as low as 3%. Trails are seen in all weathers, on odd days and with zero consistency that would uphold the 'normal' contrail theory.

High Bypass Turbofan Jet Engines emit mostly carbon soot, not water vapour :

The modern Turbofan jet engine is fitted on virtually all modern commercial and military aircraft and is virtually incapable of producing any type of vapour trail, whether persistent or non-persistent⁴. The older engines which could produce contrails under certain conditions were no longer in use in the majority of commercial aircraft by the early 1980s.

Irrefutable proof of spraying by aircraft

This video is absolute proof that what we see are NOT contrails – two minutes of an aircraft spraying that shows intermittent start/stop. Clearly it is not a vapour trail:

<https://www.youtube.com/watch?v=qZ37X2sKXDo&feature=share&list=PLwfFtDFZDpwulG0PJ9IID0iypsRXDSa1E>

Black trails

There is increasing observation of **black trails** yet aviation fuel has been developed to burn cleaner, not dirtier :

https://www.cgabusinessdesk.com/document/aviation_tech_review.pdf

of fuel and air results in more complete combustion and, thus, less carbon formation. Newer engines emit much less smoke because of design changes that improve mixing.

<https://vimeo.com/88080046> - “smokers” - observed black trails.

<https://www.facebook.com/CarbonBlackChemtrails/>

<https://www.youtube.com/watch?v=VDcRpNfPlqQ> Black chemtrails above Dusseldorf

Why have persistent trails been seen in the Mossel Bay area virtually every single day since the beginning of April this year but only sporadically before that? It cannot be an increase in air traffic as the schedules didn't just suddenly change on 1st April 2016.

Increased trailing is also true for many areas in South Africa, including Durban, Cape Town, Bloemfontein, Klerksdorp, Johannesburg, East London, Plettenberg Bay, Port Elizabeth, Graaff-Reinet and more. There are now over 1700 people in South Africa who have woken up to the situation and who are reporting trailing and “white outs”.

⁴ <http://www.geoengineeringwatch.org/why-high-bypass-turbofan-jet-engines-are-almost-incapable-of-producing-condensation-trails/>

SEE APPENDIX A FOR PHOTOS OF TRAILS ACROSS SOUTH AFRICA

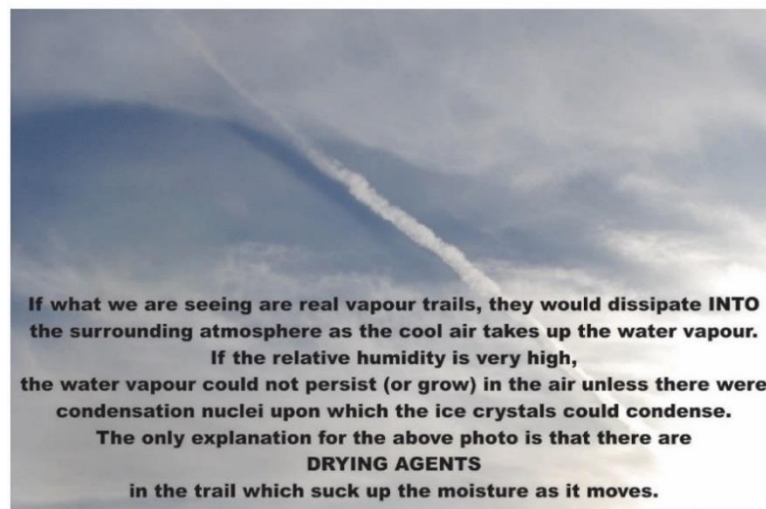
10 Reasons why the trails we see cannot be natural (look up)

<http://www.look-up.org.uk/10-reasons-not-natural/>

1. Atmospheric temperature
2. One with, one without
3. Atmospheric conditions make no difference to what we see
4. Some trails are thick, black smoke
5. High bypass turbofan engines
6. Mind the gap
7. Multiple plumes
8. Moisture cannot multiply
9. Steam cannot make clouds
10. Only modified aircraft leave trails

Trails that leave gaps in the sky :

The following photo was taken by the writer in Mossel Bay on 19th September 2016.
The section showing the trail leaving a gap is enlarged in the second photo below.



This is what a real blue sky looks like :



**SEE ALSO APPENDIX B FOR COMPARISON PHOTOS OF NORMAL SKIES VERSUS
GEOENGINEERED SKIES**

Normal Vapour Trails do not Create Freak Clouds

SEE APPENDIX C FOR PHOTOS OF FREAK CLOUDS AND GEOENGINEERED SKIES

Trails from aircraft with no flight details

Using www.Flightradar24.com we most often see aircraft with either no flight details at all or a flight with no destination. Most flights seen spraying in the Western Cape appear to originate from Cape Town. Flights often 'disappear' off the radar. Some aircraft seen spraying are not shown on the radar. **See Appendix D for examples.**

Circular trails, criss-cross trails, weird 'contrails'

There are documented recordings of aircraft leaving trails which do not conform to commercial traffic regulations. There are numerous YouTube videos of aircraft leaving criss-cross trails where the whole sky is simply covered in expanding and persisting trails until the whole sky becomes a "white out".

Circular chemtrails : <https://www.youtube.com/shared?ci=FSiwz6yqWug>

Criss-cross trails : <https://www.youtube.com/watch?v=mcZaJEMsSwM>

Weird contrails from Boeing 747 (Kalitta Air)

<https://www.youtube.com/watch?v=QXAVb48rZk4&feature=youtu.be>



Why Aluminium Causes Trails That Start Metres From The Engine

*"The melting point of Aluminum is 660 deg C. while the combustion chamber in a 747 engine is over 1,800 deg C. This combination would cause any aluminum in the fuel supply to vaporize on combustion and for a while longer as it exits the engine exhaust as thrust. The vaporized aluminum remains transparent until it mixes with oxygen to allow the aluminum vapor to transform into its final stage as a metallic powder aerosol of aluminum oxide. Observers are understandably confused when the temporary "invisibility" of the aluminum vapor somewhat mimics the appearance of a normal contrail. When the contrail of aluminum oxide continues for miles the agents of disinformation will incorrectly claim that it's a "persistent contrail" of water vapor. The problem with this devious explanation is that Contrail science requires that very high relative humidity must prevail where the aircraft is flying. But the relative humidity of the upper atmosphere above 32,000 feet rarely exceeds 60% which is far too low for persistent contrail formation."*⁵

SEE ALSO APPENDIX E – ALUMINIUM TIPPED FIBRE GLASS

⁵ <https://chemtrailsplanet.net/2013/06/06/trimethylaluminum-successfully-tested-as-aviation-fuel-additive-in-1958/>

Whistleblower Exposes Short, Non-Persistent Chemtrails

A whistle blower working inside ongoing aerosol operations said,

"I would not be as worried about the aerosols they are spraying as the chemicals they are adding to the aerosols to make them dissipate quickly (non-persistent)."

Those spraying chemtrails would like nothing more than for you to believe that short, non-persistent plumes coming out of jets are harmless contrails. If they convince you of this, then **you will ignore these plumes** and allow them to spray you **without objection**, and *this is exactly what they want*. Beware of those who claim that short plumes emitted by aircraft are "contrails".

http://globalskywatch.com/stories/my-chemtrail-story/chemtrail-information/plumes-change.html#.WDC3A3F_eUk

⁶ http://globalskywatch.com/stories/my-chemtrail-story/chemtrail-information/plumes-change.html#.WDC3A3F_eUk

GEOENGINEERING AROUND THE WORLD

Here are examples of what is happening around the world:

<http://stopsprayingus.com/raw-footage-sprayers/#comment-159>



<https://www.youtube.com/watch?v=0Hzl7DfHZdc>



Crazy Chemtrails over London UK & Waking People up

<http://stopsprayingus.com/impossible-contrails-chiloquin/>

Superb footage of aircraft spraying



WOULD GOVERNMENTS CONDUCT DANGEROUS AND SECRET TESTS ON CITIZENS?

One of the very first questions asked when presented with this subject is “but why would the government do anything to harm us?”

The sad answer is “yes”.

Here are examples of secret testing on citizens with harmful substances, both in the UK and the USA.

Poisoning UK Citizens

<http://www.theguardian.com/politics/2002/apr/21/uk.medicalscience>

<https://whatcanidoaboutit.files.wordpress.com/2013/01/uk-bw-defence-field-trials-1940-1979-mod.pdf> document downloaded in PDF format.

<https://www.wsws.org/en/articles/2004/12/port-d11.html>

Britain: cover-up of chemical warfare tests on servicemen exposed

By Harvey Thompson

11 December 2004

An inquest on November 15 returned a verdict of unlawful killing on the death of a young British airman who unsuspectingly underwent military nerve gas tests 51 years ago.

Poisoning US Citizens

<https://www.facebook.com/rob.erto.378/videos/10206805518842499/>

Proof that governments test secretly on citizens. St Louis in the 1950s / 1960s where they used Zinc Cadmium Sulphide.

The UK Cloud Seeding Experiment that Killed Its Own Citizens

http://news.bbc.co.uk/2/hi/uk_news/1516880.stm

Thirty-five deaths in the infamous Lynmouth flood disaster came only days after RAF rain-making experiments over southern England, it has emerged. Ninety million tonnes of water swept down the narrow valley into Lynmouth on 15 August, 1952, destroying whole buildings. Now, a BBC investigation has confirmed that secret experiments were causing heavy rainfall.

Still trust your government?

THE HUGE FLAW IN THE GEOENGINEERING/WEATHER MODIFICATION PROGRAM ARGUMENT

There is one **MASSIVE** flaw in the official story that states there is no geoengineering/weather modification program in place (either in South Africa or elsewhere):-

1. Scientists say cirrus clouds cause the atmosphere to warm^{7 8 9}
2. Commercial aircraft contrails - which contain mostly soot, carbon and 16 heavy metals¹⁰ - are creating cirrus clouds^{11 12}
3. A proposed solution to combat climate change is to use commercial aircraft¹³ to spray metallic particles to create a reflective shield to combat global warming^{14 15 16}

So in other words, we have been told that:

THE CLIMATE CHANGE PROBLEM	THE CLIMATE CHANGE SOLUTION
....is commercial aircraft creating cirrus clouds with soot, carbon and heavy metals which are creating climate change/ global warmingis to use commercial aircraft to create cirrus clouds by spraying soot, carbon and heavy metals to cool the planet to COMBAT climate change.

The SOLUTION is the SAME as the PROBLEM?????!!!!

How can we solve the problem of pollution with MORE pollution?!

⁷ https://www.nasa.gov/home/hqnews/2004/apr/HQ_04140_clouds_climate.html

⁸ https://www.faa.gov/regulations_policies/policy_guidance/envir_policy/media/contrails.pdf

⁹ https://www.nsf.gov/news/special_reports/clouds/question.jsp

Cirrus clouds: These clouds are wispy and feathery, and positioned up to 20 kilometers above the Earth's surface. Cirrus clouds let much sunlight pass through them and may also trap the Earth's heat, just as greenhouse gases do. Therefore, they have a net warming effect that helps magnify warming.

¹⁰ <https://www.youtube.com/watch?v=ic4dml5oUVk> "Overcast" by Prof Ulrike Lohmann – research on jet engine exhaust found to be composed mainly of carbon soot, not water vapour.

¹¹ https://www.faa.gov/regulations_policies/policy_guidance/envir_policy/media/contrails.pdf

¹² <http://phys.org/news/2011-03-airplane-contrails-worse-co2-emissions.html>

¹³ <http://iopscience.iop.org/article/10.1088/1748-9326/4/4/045102/meta>

A potential delivery mechanism for the seeding material is already in place: the airline industry.

¹⁴ <https://www.google.com/patents/US5003186?dq=5003186&ei=5GFLUlusCYSg8QTy1YHoCA>

¹⁵ <http://climate.envsci.rutgers.edu/pdf/RobockStratAerosolGeo.pdf>

¹⁶ <http://www.collective-evolution.com/2014/04/18/nasa-admits-to-chemtrails-as-they-propose-spraying-stratospheric-aerosols-into-earths-atmosphere/>

THE CLIMATE CHANGE HOAX

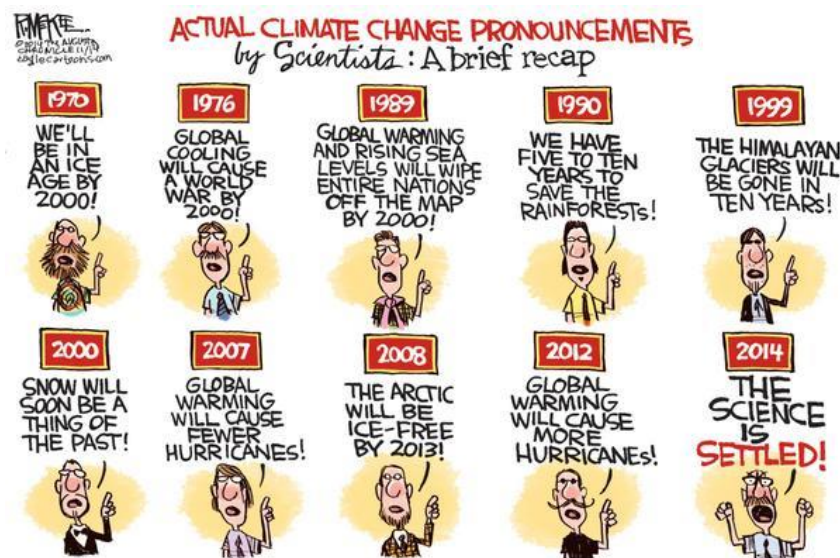
Here is an excellent link to further expansion on this subject and the issue of the climate change hoax: <http://www.look-up.org.uk/fatal-flaws-in-the-gwccce-hoax/>

"Why are scientists, policy makers and our mainstream media not mentioning this enormous and glaring point. Why are our mainstream media relentlessly pushing climate fear and unfounded stories of extreme weather. Aircraft are causing the warming, or as it should be called the stalling."

Many believe that a rather clever chap called Piers Corbyn – who is Jeremy Corbyn's bother – is correct about his predictions that the earth has entered a cooling phase. Piers Corbyn runs a great website called Weatheraction – a long-range weather forecasting service – and is one of the most vocal Global Warming 'deniers' as they are now labelled by the warming alarmists. This would have meant that global mean surface temperatures should have started to decrease. Those of you over 40 will remember the claims that the world faced a mini-ice age back in the 70s/80s. This website is of the opinion that the programs to control our weather have been stepped up considerably in the last decade or so so as to prevent that cooling from materialising. If mean temperatures had started to decrease then the entire GW/CC hoax would have collapsed so no expense has been spared to ensure our atmosphere has been pumped full of 'stuff' that turns into thin cirrus-like cloud cover and warms the earth's surface and our atmosphere. Sadly for the masterminds of this insane attempt to mess with our natural climate systems they have failed to keep average temperatures rising at all and indeed they have been stable now for nearly 20 years despite pumping millions of tons of aerosols into our skies, and despite a resulting rise in CO2 levels of around 20ppm."

Over 30,000 scientists say 'Catastrophic Man-Made Global Warming' is a complete hoax and science lie¹⁷

"And, of course, there are the more than 31,000 American scientists (to date) who have signed a petition challenging the climate change narrative and 9,029 of them hold PhDs in their respective fields. But hey, Al Gore and his cronies have also ignored that inconvenient truth, as well."



17

http://www.naturalnews.com/055151_global_warming_science_hoax_climate_skepticism.html#ixzz4OUVFGdTQ

GEOENGINEERING IS ALREADY TAKING PLACE AND HERE IS THE PROOF

Geoengineering will turn the skies white

Those who study geoengineering have already warned that our skies would turn white if geoengineering was implemented ¹⁸ ¹⁹

White skies in Mossel Bay

Here are photos of the skies in Mossel Bay which turn very pale when sprayed and produce strange and unnatural cloud formations (**see also Appendix B**):

6th September 2016



7th October 2016 – note the strange cloud formations.



¹⁸ <https://www.scientificamerican.com/article/geoengineering-could-turn-skies-white/>

¹⁹ <http://www.smithsonianmag.com/science-nature/airplane-contrails-may-be-creating-accidental-geoengineering-180957561/?no-ist>

7th October 2016 – note the strange cloud formations and pale sky – one of the stated consequences of geoengineering is the resulting pale skies - “bye bye blue sky”



Geoengineering will cause reduced precipitation²⁰ ... and extreme weather including floods

We are also told that there would be **reduced precipitation**. Surely the worsening droughts and water restrictions in South Africa should cause alarm bells to ring? Add to this the recent unprecedented floods. The extreme weather predicted with the use of geoengineering is what we are seeing in South Africa.

Geoengineering will cause deadly hail storms²¹

“Artificial/chemical ice nucleation is now constantly used in the covert weather modification programs. The use of these materials cools down the clouds and thus the air mass below the clouds. But what happens when these unnatural elements cause ice formation at far above usual temperatures, in far greater concentrations, and far sooner than the process would have otherwise occurred during the progression of a storm?”²²

²⁰ <http://www.climatecentral.org/news/geoengineering-could-cut-global-rainfall-study-finds-16699>

²¹ <http://www.geoengineeringwatch.org/climate-engineering-deadly-hail-storms/>

²² <http://www.geoengineeringwatch.org/climate-engineering-deadly-hail-storms/>



Geoengineering reduces photons hitting the earth which reduces precipitation

The spraying of metal particulates in the atmosphere reduces the ability of natural sunlight to hit the earth. This decreases the number of photons hitting the earth which decreases precipitation (rainfall). ²³

*"It was the energy of the photons – the sunlight -
Because atmospheric aerosol spraying operations have decreased the amount of
sunlight reaching the surface of the earth and 71% of the earth is covered in oceans
and are the main sources of evaporation and therefore cloud cover increased
droughts should be expected due to stratospheric aerosol spraying programs
geoengineering programs.*

*Even if the temperature increases that is not the deciding factor that causes
evaporation. It is in fact sunlight reaching the surface of the earth which causes
evaporation and therefore rain.*

²³ <https://www.youtube.com/watch?v=KrNNtNFVwml>

If much of the ocean is covered in a geoengineering spray blocking out the sunlight reaching the surface of the earth in the ocean then large scale droughts should be expected.

It is no coincidence that the climate change global warming fear mongers always talk about more drought as a consequence of climate change when in fact it is their own stratospheric aerosol spraying operations which are causing the increase in drought by reducing the PER rate (pan evaporation rate) which will of course reduce the amount of rain reaching land."

From the video Skyscratch:
Geoengineering/Chemtrail Cover-up
55 minutes – published 7th June 2014
Watched on 11th September 2016
Truthmediafilms

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

Geoengineering could trigger disaster in parts of Africa²⁴

"LONDON — Less than three weeks after two U.S. researchers called for [global agreement on the governance of geoengineering research](#), British meteorologists have provided a case study in potential geoengineering disaster.

Jim Haywood from the Met Office Hadley Center and colleagues report in [Nature Climate Change](#) that fine particles concentrated in the stratosphere could precipitate calamitous drought in the Sahel region of Africa."

Geoengineering causes increased levels of UVB and UVC

Dangerous levels of UVB are causing devastation.
<http://www.geoengineeringwatch.org/dont-believe-uv-radiation-levels-are-off-the-charts/>

"Most have already noticed how incredibly hot the sun feels in recent years. Bark is literally being burned off of trees in countless locations. Plants are stunted, gardens don't produce in many regions, etc. Would global geoengineering negatively affect the ozone layer?

Yes"

²⁴ <http://www.climatecentral.org/news/geoengineering-could-trigger-disaster-in-parts-of-africa-15820>

Water Restrictions, Droughts and Floods in South Africa

28th November 2015 : “Rand Water Begins Water Restrictions”

<http://mg.co.za/article/2015-10-28-rand-water-begins-water-restrictions>

30th November 2015 “South Africa grapples with worst drought in 30 years “

<http://www.bbc.com/news/world-africa-34884135>

5th November 2015 “South Africa in Midst of Epic Drought”

<http://mg.co.za/article/2015-11-05-south-africa-in-midst-of-epic-drought/>

8th September 2016 “South Africa : Water Restrictions to Stay”

<http://allafrica.com/stories/201609090638.html>

“The Department of Water and Sanitation says it will continue with water restrictions across the country as the drought is far from over.”

8th September 2016 : SA Dams at their ‘lowest levels in years’

<http://allafrica.com/stories/201609081109.html>

25th August 2016 : Low Vaal Dam Water Levels are Scary

<http://www.iol.co.za/news/south-africa/gauteng/low-vaal-dam-water-levels-are-scary-2061092>

7th November 2016 : flooding in parts of Johannesburg and Pretoria

<http://ewn.co.za/2016/11/07/flooding-in-parts-of-jhb-slows-down-traffic>

<http://www.viralbru.com/parts-joburg-pretoria-underwater-due-extreme-rainfall-15-photos/>

10th November 2016 : Photos of flash floods in Johannesburg:

<http://www.you.co.za/news/21-unbelievable-photos-and-videos-of-joburgs-flash-floods/>

17th May 2017 : What is causing Cape Town’s water crisis

https://www.dailymaverick.co.za/article/2017-05-17-groundup-whats-causing-cape-towns-water-crisis/?utm_medium=email&utm_campaign=First+Thing+Monday+17th+May+SAHL&utm_content=First+Thing+Monday+17th+May+SAHL+CID_1bb40e756e51e6c59e77dfe6a37125c3&utm_source=TouchBasePro&utm_term=GroundUp+Whats+causing+Cape+Towns+water+crisis#.WSBHh9z-uUm

WHAT IS GEOENGINEERING?

Geoengineering is the illegal program of weather modification via stratospheric aerosol injection (SAI or SAG). Aircraft spray particulates into the upper atmosphere to create different weather patterns which include:-

1. Drying up existing clouds to remove precipitation (rainfall) from one area and relocating it to another.
2. Preventing the build-up of precipitating clouds to create areas of drought.
3. Seeding clouds to create rainfall.
4. The use of EMF technology, known as atmospheric heaters (e.g. HAARP – High Frequency Active Aurora Research Project),

Spraying is usually conducted ahead of low pressure fronts/cold fronts which would normally bring rainfall but due to the injection of stratospheric aerosols and the combination of atmospheric heaters, this prevents precipitation. Droughts are an expected consequence of this geoengineering.

Continuous spraying is seen across South Africa (and the rest of the world) to maintain low precipitation and to move precipitation to targeted areas. The scientific papers which reference ‘geoengineering’ state that atmospheric spraying is intended to reflect the sun’s rays back in to the upper atmosphere to help prevent the earth from getting warmer. This is known as “Solar Radiation Management”.

CLIMATE ENGINEERING CONFERENCE 2014

<http://www.ce-conference.org/what-climate-engineering>

Climate engineering, also known as geoengineering, describes a diverse and largely hypothetical array of technologies and techniques for intentionally manipulating the global climate, in order to moderate or forestall the (most severe) effects of climate change. In recent years discussions of climate engineering have grown considerably amongst scientists, policy-makers, and civic environmental groups engaged in addressing climate change. A frequent concern is how the development of climate engineering options might complement or weaken efforts at mitigation (reducing GHG emissions through changes in energy source or usage) and adaptation (buttressing societal capacities to endure climatic changes).

Ken Caldeira - geoengineer

<https://carnegiescience.edu/news/ken-caldeira-testifies-congress-geoengineering>

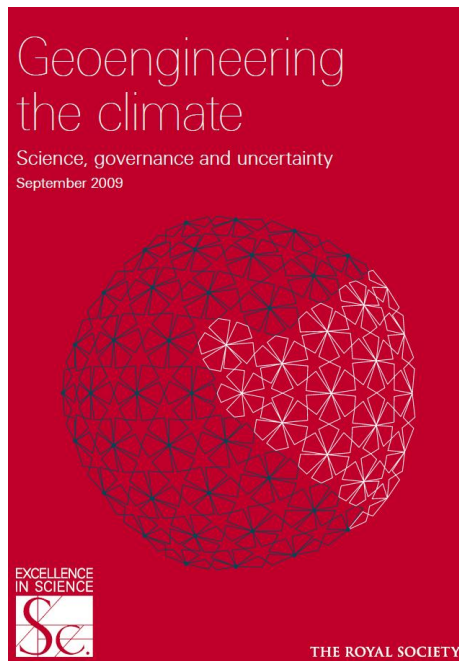
David Keith – geoengineer

[http://www.ted.com/talks/david keith s surprising ideas on climate change](http://www.ted.com/talks/david_keith_s_surprising_ideas_on_climate_change)

“Environmental scientist David Keith proposes a cheap, effective, shocking means to address climate change: What if we injected a huge cloud of ash into the atmosphere to deflect sunlight and heat?”

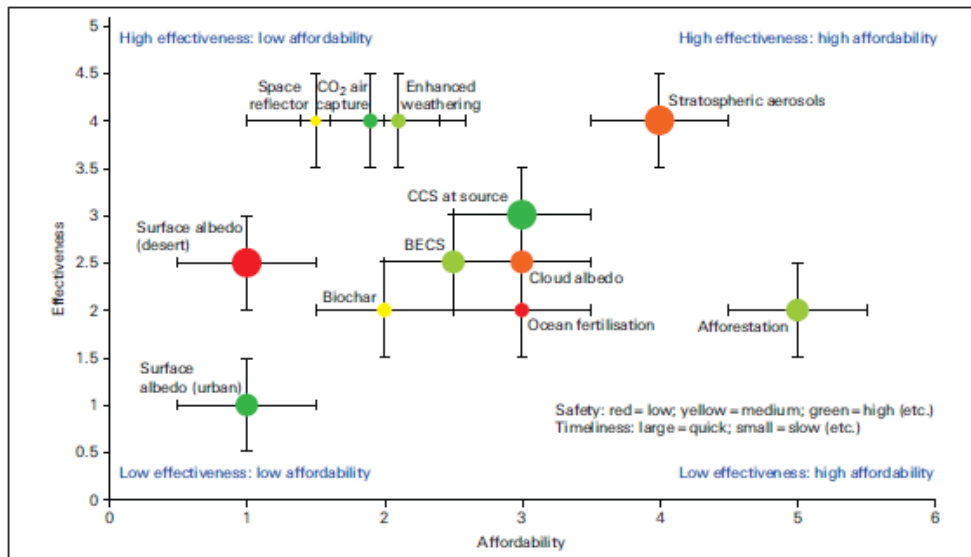
There is nothing hypothetical about geoengineering - the Royal Society and “Geoengineering the Climate”

The Royal Society in 2009 published a document ²⁵entitled “GEOENGINEERING THE CLIMATE” :



The document is written as though geoengineering is not already happening and therefore the report’s credibility is highly questionable, if not downright fraudulent. On page 49 the following graph is published which assesses the feasibility of various options for geoengineering:

²⁵ https://royalsociety.org/~media/Royal_Society_Content/policy/publications/2009/8693.pdf



It has to be reiterated that “climate change” is being deliberately obfuscated and abused in order to implement punitive taxation measures and other nefarious controls.

Note in the graph that “stratospheric aerosols” is at the top of the “high effectiveness, high affordability” section.

This whole document is therefore premised upon a complete lie

Stratospheric aerosols have been used at least 14 years in South Africa that we know of. In the USA, the aerosols have been sprayed for at least 2 to 4 years before that.

But the Royal Society confirms the existence of geoengineering

What this document does confirm though is the **existence of the ‘science’ of geoengineering.**

It therefore cannot be denied that what we are seeing in our skies is the result of stratospheric aerosol spraying as detailed in this document.

Here is the table that should be read in conjunction with the graph:

Table 5.1. Summary of ratings accorded to the methods assessed in Chapters 2 and 3.

Method	Effectiveness	Affordability	Timeliness	Safety
Afforestation	2	5	3	4
BECS	2.5	2.5	3	4
Biochar	2	2	2	3
Enhanced weathering	4	2.1	2	4
CO ₂ air capture	4	1.9	2	5
Ocean fertilisation	2	3	1.5	1
Surface albedo (urban)	1	1	3	5
Surface albedo (desert)	2.5	1	4	1
Cloud albedo	2.5	3	3	2
Stratospheric aerosols	4	4	4	2
Space reflectors	4	1.5	1	3
CCS at source	3	3	4	5

It is completely laughable that the report speaks as though geoengineering is not already taking place. Here is an extract from the Summary on page ix:

The acceptability of geoengineering will be determined as much by social, legal and political issues as by scientific and technical factors. There are serious and complex governance issues which need to be resolved if geoengineering is ever to become an acceptable method for moderating climate change.

It would be highly undesirable for geoengineering methods which involve activities or effects that extend beyond national boundaries (other than simply the removal of greenhouse gases from the atmosphere), to be deployed before appropriate governance mechanisms are in place.

This illegal geoengineering program must be STOPPED

This is why this illegal geoengineering program in South Africa (and elsewhere) must be exposed and STOPPED.

The public should be fully informed of the dangerous proposals and their dire consequences.

Stratospheric aerosol injection is toxic to all living things. It directly affects EVERYTHING about human health – the air that we breathe and the food that we eat.

THE EARTH'S WEATHER SYSTEM IS COMPLEX

The Earth's weather systems are hugely complex and whilst there are certain 'rules' which can be applied to say how the weather works, there are also many exceptions.

Either man actually doesn't know enough (or simply doesn't care) about the unintended consequences of manipulating the Earth's weather.

This is amply demonstrated by the abundance of conflicting opinions and data. Some say that the earth is cooling, others say it is warming. Some say that clouds cool the earth, others say they warm the earth. Some official sources say that aircraft emissions create clouds which warm the earth, others say they don't. Confusion abounds! Probably deliberately so.

Man's constant interference with the planetary weather is creating an imbalance in nature. As an example, how can we expect the Earth to remain stable if we detonate thousands of nuclear bombs?^{26 27}

If we compare the human body to the planet's weather system, we already know that the human body needs to work in balance in order to be healthy. The same applies to the Earth. By cloud seeding in one area, it removes precipitation from another. The illegal weather modification that is going on via stratospheric aerosol injection and supposed "solar radiation management" is not just creating a devastating imbalance in nature, it is destroying nature itself. ²⁸Fish are dying, plants are dying, trees are dying, bees are dying, plankton and krill populations are dying.

***The planet is dying.
Illegal geoengineering must stop.***

²⁶ <http://www.businessinsider.com/map-every-nuclear-bomb-explosion-history-2015-10>

²⁷ https://en.wikipedia.org/wiki/List_of_nuclear_weapons_tests

²⁸ <http://www.geoengineeringwatch.org/dont-believe-uv-radiation-levels-are-off-the-charts/>

IONOSPHERIC HEATERS (HAARP)²⁹

Ionospheric heaters work in conjunction with stratospheric aerosol injection as follows:-

1. Aircraft spray heavy metals - principally aluminium and barium - into the atmosphere³⁰ along with many other toxic compounds.
2. Aluminium is 'hydrophyllic' meaning that water is attracted to it.
3. The ionospheric heater uses ELF (extreme low frequency) electromagnetic radiation (3 to 30 Hz) to transmit energy into the sprayed area.
4. The ELF ionises the particles and pushes them - including the water vapour - into the atmosphere and away from the sprayed area. Watch this video to see how pulsed water vapour rises as a result of the ELF³¹
5. The result of the ionisation dries up the clouds and water vapour and prevents precipitation.
6. This is why, after witnessing the spraying and the resultant freaky clouds, the sky will then clear. Your rain has now been stolen and taken elsewhere. The result? Drought in one area and the potential for floods in another.

What is an Ionospheric Heater?

Essentially it is a giant, steerable antenna that aims millions of watts of ELF waves into one tiny patch of the atmosphere. To compare, the largest legal radio station in North America emits 50,000 watts. The HAARP system (High Frequency Active Auroral Research Project) emits 3.6 **million** watts. HAARP was founded in 1992 in Alaska by the US Air Force, Navy and a number of academic institutions. It went on-line in 1994 and completed further construction in 2007. It has now been superseded by many other ionospheric and atmospheric heaters³².

The official stated purpose of an ionospheric heater is to study the properties and behaviour of the ionosphere for civilian and defence purposes.

However, the intense energy that HAARP emits into the atmosphere actually **heats up** the atmosphere causing weather changes and is being used for weather modification purposes³³ :

The use of HAARP intensifies Climate Change³⁴

Although Dane Wigington in this article refers to "global warming" and "climate change", the controversy surrounding this issue simply leads one to believe that whilst the planet has gone through warming and cooling periods since 'birth', there is no doubt that man is creating his own "climate change" through pollution via geoengineering. How much is

²⁹ <https://climateviewer.com/haarp/>

³⁰ <http://www.geoengineeringwatch.org/you-are-now-breathing-ethylene-dibromide-virally-mutated-molds-nano-particulates-of-aluminum-and-barium-and-polymer-fibers-with-unidentified-bio-active-material/>

³¹ https://www.youtube.com/watch?v=xo-T_KvLNdQ&feature=share

³² <https://climateviewer.com/2014/10/18/ionospheric-heaters-how-haarp-really-works/>

³³ <http://www.activistpost.com/2012/08/smoking-gun-haarp-and-chemtrails.html>

³⁴ <http://www.geoengineeringwatch.org/climate-engineering-using-chemtrails-and-haarp-intensifies-global-climate-change/>

deliberate and how much is from pollution is probably a debate that could go on forever. Until geoengineering is stopped in its entirety we will never know.

Climate change is definitely being used to create more taxation and to control many aspects of daily life. Is this justified? One thing is for sure is that man is polluting planet Earth and is destroying ecosystems. How long can the planet sustain the daily assault?

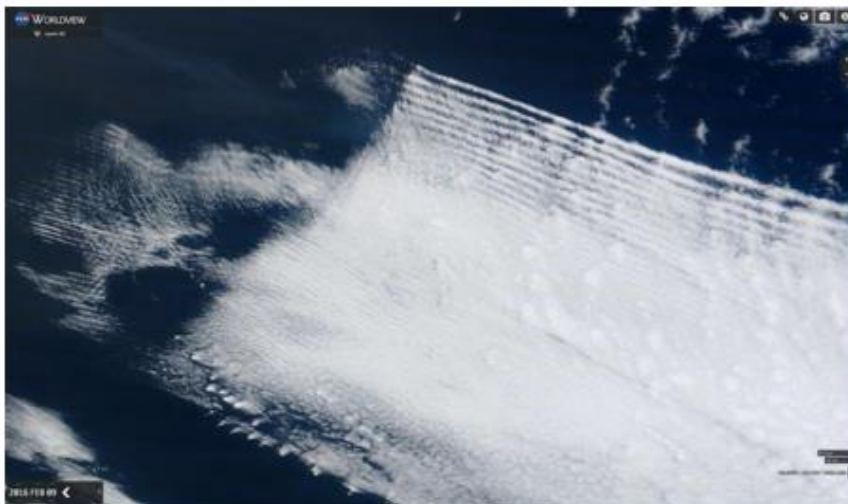
"For anyone who still does not believe that Global Warming is the predominant and overriding planetary meteorological trend, here are just a few 2014 headlines which might compel the unbeliever to reconsider:"

HAARP clouds in Randburg, 2011 : <https://www.youtube.com/watch?v=7Ro97AlROYg>

HAARP clouds in South Africa : <https://www.youtube.com/watch?v=tuKVyiPlzXc>

HAARP clouds in action : <https://www.youtube.com/watch?v=YFBM0kNM0JE>

Square Cloud Formations³⁵



Radio frequency signals leave a very clear and visible signature, this signature is extremely recognizable on the image above. Radio frequency transmissions are utilized for manipulating weather systems, cloud formations, and jet stream patterns. The electrically conductive heavy metal nanoparticles (that are constantly being sprayed into our atmosphere by the the geoengineers) are manipulated with the global grid of radio frequency transmitters (which the weathermakers control).

Square cloud formations are not the only indication of the climate engineering insanity, voids in cloud canopies are also a telltale sign of the ongoing manipulation. Nature does not make 90 degree corners in weather systems.

³⁵ <http://www.geoengineeringwatch.org/is-climate-engineering-real-square-cloud-formations-are-undeniable-proof/>

Mossel Bay Geoengineering Album

7th December 2015



HAARP CLOUD FORMATIONS

Satellite Imagery of Geoengineering³⁶

This is stunning imagery illustrating how atmospheric spraying is being carried out and how ELF/HAARP is working in tandem with this crime³⁷. This article includes information on Hurricane Matthew. NASA Worldview³⁸



California coast



The northwest coast of Australia

³⁶ <http://www.geoengineeringwatch.org/category/haarp-2/>

³⁷ <http://www.geoengineeringwatch.org/category/haarp-2/>

³⁸

[https://worldview.earthdata.nasa.gov/?p=geographic&l=VIIRS_SNPP_CorrectedReflectance_TrueColor\(hidden\),MODIS_Aqua_CorrectedReflectance_TrueColor\(hidden\),MODIS_Terra_CorrectedReflectance_TrueColor,Reference_Labels\(hidden\),Reference_Features\(hidden\),Coastlines&t=2016-10-25&v=-12.234375,-44.15625,55.265625,-10.8984375](https://worldview.earthdata.nasa.gov/?p=geographic&l=VIIRS_SNPP_CorrectedReflectance_TrueColor(hidden),MODIS_Aqua_CorrectedReflectance_TrueColor(hidden),MODIS_Terra_CorrectedReflectance_TrueColor,Reference_Labels(hidden),Reference_Features(hidden),Coastlines&t=2016-10-25&v=-12.234375,-44.15625,55.265625,-10.8984375)

Re-routing the Jet Stream³⁹

"As far back as 1958, the chief White House advisor on weather modification, Captain Howard T. Orville, said the U.S. defense department was studying "ways to manipulate the charges of the earth and sky and so affect the weather" by using an electronic beam to ionize or de-ionize the atmosphere over a given area.

The seminal 1996 Air Force report 'Owning the Weather 2025' outlines a weather modification program utilizing ground based support such as HAARP.

Let us reference a passage from Nick Begich and Jeane Manning's book "Angels Don't Play this HAARP":

"Eastlund's enthusiasm for planetary-scale engineering came through just as clearly in an interview with Omni Magazine. While acknowledging that many of the uses of his invention are warlike, he also talked about 'more benign' uses. His view of benign included using the technology to reroute the high-altitude jet stream, which is a major player in shaping global weather. Another way to control the weather with his technology would be to build 'plumes of atmospheric particles to act as a lens or focusing device' for sunlight, he told Omni. With this, the people controlling the antennae could aim in such a way that the return beams would hit a certain part of the earth. With the heating ability, they could experiment until they could control wind patterns in a specific place.

The Omni article explained. 'What this means, he says, is that by controlling local weather patterns one could, say, bring rain to Ethiopia or alter the summer storm pattern in the Caribbean.'

United States patent #4,686,605⁴⁰ 'Method and Apparatus for Altering a Region in the Earth's Atmosphere, Ionosphere and/or Magnetosphere' is one of the 12 HAARP patents. Dr. Eastlund is credited as the inventor. It states, "Weather modification is possible by, for example, altering upper atmosphere wind patterns or altering solar absorption patterns by constructing one or more plumes of atmospheric particles which will act as a lens or focusing device."

³⁹ <http://www.geoengineeringwatch.org/smoking-gun-the-haarp-and-chemtrails-connection/>

⁴⁰ <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO1&Sect2=HITOFF&d=PALL&p=1&u=/netahtml/PTO/srchnum.htm&r=1&f=G&l=50&s1=4,686,605.PN.&OS=PN/4,686,605&RS=PN/4,686,605>

A summary of HAARP's intended purposes⁴¹

"In a nutshell, we can see that HAARP is intended to do the following:

- *Destroy, deflect, or confuse missiles or aircraft*
- *Modify the weather*
- *Change the molecular composition of an atmospheric region, by increasing or decreasing ozone, nitrogen, carbon dioxide, carbon monoxide, and/or nitrous oxides*
- *Increase the drag on a missile or satellite*
- *Focus vast amounts of sunlight on selected portions of the earth.*
- *Alter the earth's magnetic field for things such as surveying*
- *Create high intensity, well controlled electrical fields in selected locations for various purposes*
- *Create irregularities in the ionosphere, which will interfere with the normal operation of various types of radar, e.g., synthetic aperture radar*
- *Create plumes to simulate and/or perform the same functions as performed by the detonation of a "heave" type nuclear device without actually having to detonate such a device".*

The latest Ionospheric Technology

There are now many different types of ionospheric heaters capable of being more mobile and being used at sea. There are different ionospheric heaters installed in various locations across the world⁴²

ELF is known to adversely affect the human brain

"When I began my research, I was only interested in the effects of ELF's on brain waves. I have since come to believe that ELF's are only the tip of the iceberg. Electromagnetic radiation may be the most harmful pollutant in our society. There is mounting statistical evidence that cancer and other diseases can be triggered by electromagnetic waves.

ELF pulse-modulated radio waves work at the cellular level. Cancer and birth defects have been increasing in this country since about 1950 (as television became popular). The average resonant frequency of the body is around 82 MHz. It is no coincidence that this is near the middle of the VHF TV band.

Even low intensity 60 Hz fields are capable of causing DNA damage and weakening the immune system. Cancer cells exposed to 60 Hz electromagnetic fields for 24 hours show a sixfold increase in their growth rate." ⁴³

⁴¹ <http://farmwars.info/?p=2731>

⁴² <https://climateviewer.com/2014/10/18/ionospheric-heaters-how-haarp-really-works/>

⁴³ https://borderlandsciences.org/journal/vol/46/n03-4/Walonick_Effects_6-10hz_ELF_on_Brain_Waves.html

GWEN TOWERS

Not only do we have to contend with ionospheric heaters which emit dangerous Extreme Low Frequencies, there are also GWEN towers - Ground Wave Emergency Network. What are these towers and why are they springing up all over the country in very close proximity to one another?



There is very little information available about these towers and therefore they urgently require serious investigation. Here is a selection of articles and videos offering various explanations and information:

Weaponisation of cellular towers

<https://byebyebluesky.com/the-weaponization-of-cellular-towers-large-kill-radius/>

What is this GWEN tower really for?

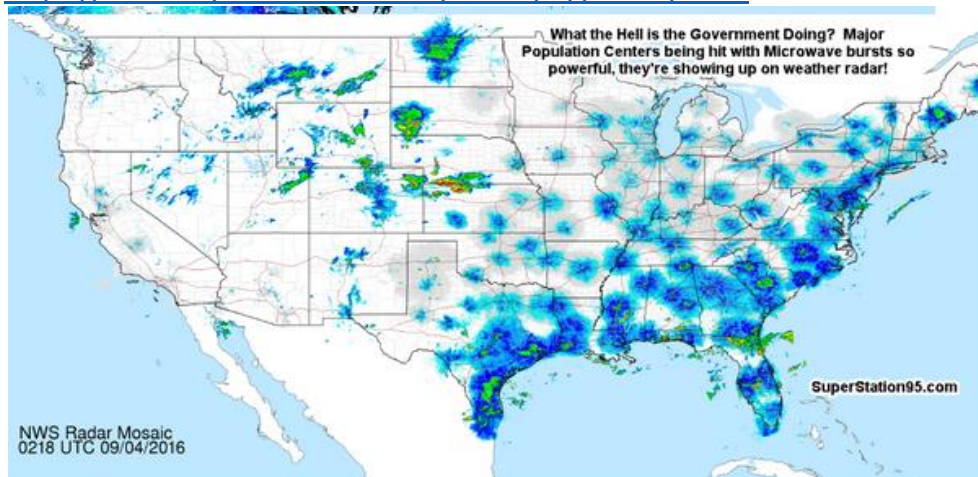
<http://www.activistpost.com/2015/07/what-is-this-gwen-tower-really-for.html>

Includes a video explaining some of the background to GWEN and Tesla. The background sky to the video is heavily geoengineered!

"The towers include 350-foot copper wires that fan out from underneath the structure through the ground like umbrella spokes, interacting with the Earth, meaning signals can travel down into basements, etc. GWEN transmissions are between VLF 150 and 175 KHz, but the towers also emit UHF waves of 225 to 400 MHz. The towers shoot enormous bursts of energy, but the waves hug the ground, which is supposed to be a way for military communications to withstand an EMP or nuclear attack."

Radar bursts - are these from GWEN towers?

<https://www.superstation95.com/index.php/world/1941>



GWEN towers revealed : https://www.youtube.com/watch?v=JS_rR39k95Q

GWEN Towers

http://www.bibliotecapleyades.net/scalar_tech/esp_scalartech04.htm

Weaponised cell towers

<http://truthcdm.com/weaponized-cell-towers-directly-related-chemtrail-spray/>

Finding GWEN

<https://patinthehat00.wordpress.com/2016/07/27/finding-gwen/>

"GWEN (Ground Wave Emergency Network) transmitters placed 200 miles apart across the USA allow specific frequencies to be tailored to the geomagnetic-field strength in each area, allowing the magnetic field to be altered. They operate in the LF range, with transmissions between LF 150 and 175 KHz. They also emit waves from the upper VHF to the lower UHF range of 225 – 400 MHz. The LF signals travel by waves that hug the ground rather than radiating into the atmosphere. A GWEN station transmits in a 360 degree circle up to 300 miles, the signal dropping off sharply with distance. The entire GWEN system consists of, (depending on source of data), from 58 to an intended 300 transmitters spread across the USA, each with a tower 299-500 ft high. 300 ft copper wires in spoke-like fashion fan out from the base of the system underground, interacting with the earth, like a thin shelled conductor, radiating radio wave energy for very long distances through the ground."

So what is the truth? Are these towers perfectly harmless or is there something more sinister? A definitive investigation and fact-finding mission is clearly needed.

MICROWAVE TECHNOLOGY

Dr Barrie Trower, a trained government agent involved in researching microwave technologies, reveals in this interview how microwave weapons can do the following:-

1. Drive a person insane
2. Make a person suicidal and depressed
3. Cause tumours
4. Target specific glands in the human body
5. Stimulate the cochlea and create 'voices' in your head

He talks about the TETRA communications system which is in a testing phase but which has already proven to cause aggressive behaviour in the police and cause neurological damage and brain cancers.

He reveals how, in the UK, a group of peaceful protestors outside a military base were unknowingly targeted with microwave weapons which induced tumours in the women protestors.

He made a statement in 2012 that current governments will be responsible for more deaths and suffering than the entire 2nd World War. And not just humans – animals and plants are also being killed through covert programs.

Watch this incredible interview here (35 minutes)

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

Key words : TETRA, RFID, WIFI, US SOLDIERS, BIOWARFARE, NUREMBERG TREATY, GENOCIDE

He concludes with the following statement:

**“SCIENTISTS WERE HANGED AFTER THE NUREMBERG TRIAL
FOR DOING WHAT SCIENTISTS TODAY ARE DOING –
AND GETTING AWAY WITH”**

RISKS OF STRATOSPHERIC AEROSOL GEOENGINEERING ⁴⁴

The proposal of climate geoengineering – presently banned by the UN moratorium³ – is to spray vast amounts of heavy metals and other toxic substances into the atmosphere [22], with which there are numerous concerns:

- The Solar Radiation Management Research Governance Initiative (SRMGI) itself concludes the range of SRM research includes “potentially risky, large-scale experiments in the real world.” [23]
- The United States’ own Government Accountability Office states “not one geoengineering technique is safe and their implementation could cause more damage than the supposed catastrophe they intend to avoid.” [24]
- A Harvard University study also reveals the lethal consequence of tiny particles in the atmosphere. [25] (Such toxic particulates in the atmosphere are one of the consequences of Aerial Aerosol Spraying.)
- The Neurotoxicology (brain poisoning) division of the U.S. Environmental Protection Agency says that exposure to airborne Particulate Matter “*is an environmental health risk of global proportions.*” [26]
- Increases in neurological disorders, like Alzheimer’s disease, that are linked to aluminium which raises concerns about the fallout of aluminium from Aerial Aerosol Spraying. [27] [28]
- Increase of ‘global dimming’ [29] – Over 20% of the sun’s direct rays are no longer reaching the planet – believed to be caused by an increase in air pollution.
- **Poor crop yields caused by abiotic stress** (e.g., drought, heavy metal contamination, too much moisture, fungal overgrowth – all consequences of Aerial Aerosol Spraying) [30] cornering farmers into purchasing aluminium- and abiotic stress-resistant GM seed. [31] [32]
- Increase in diseases based on vitamin D deficiency, like Rickets, due to lack of sunlight on the skin. [33]
- Further damage to the ozone layer. [34] [35] [36]
- **Blue skies artificially turning white.** [37]
- **Severe weather conditions, droughts and flooding.** [38]

⁴⁴ <http://www.chemtrailsprojectuk.com/take-action/directive/>

- Increased chances of climate-related international conflict. [\[39\]](#) [\[40\]](#)
- Spraying toxic substances in our environment is not going to be good for us. ^{common sense}

Risk of extreme weather events⁴⁵

Based on the study, a benefit of geoengineering — in addition to reducing global average surface temperatures — could come into play with extreme precipitation events. Such events present the risk of flooding, as was seen recently in Colorado when a 1-in-1,000 year rainfall event led to extensive flooding.

In a world with more CO₂, precipitation extremes are becoming more severe and more common. According to the [National Climate Assessment](#), released in draft form in January, the most extreme precipitation events have increased in every region of the contiguous U.S. since 1950, a trend that the study attributed partly to increased evaporation from manmade global warming. At the same time, a more intense water cycle is likely to lead to more frequent and severe drought in other areas, such as in the Southwestern U.S.

Chemically nucleated Snow and Hail⁴⁶

Examine the data and evidence, and draw your own conclusions:

[Chemically Nucleated Snow, What Is It?](#)

[Engineered Snowstorms, What Are They Spraying?](#)

[Engineering A World Of Climate Extremes](#)

["River Of Hail" Flows In Saudi Arabia](#)

[Record Snowfall Blankets Moscow Again](#)

[One Denver block buried under up to 4 feet of hail](#)

[Boston Buried by Snow Again as 'Absurd' Winter Drags On](#)

[4 feet of hail? Massive hail storm hits Texas panhandle](#)

[100 DAYS OF HEAVY SNOW: Britain now facing worst winter in SIXTY YEARS](#)

[Freak hail storm strikes World Cup 2014 host city Sao Paulo](#)

[100,000 Cattle Dead After Freak, Catastrophic S. Dakota Snowstorm](#)

[Record Snow Depth Measured in Japan](#)

[Record Largest Hailstone Falls near Gotebo, Oklahoma](#)

[Chicago Records Snowiest November Storm in Over 100 Years](#)

[Capracotta, Italy Sets New World Record For Single-Day Snowfall](#)

[Record Snowfall Whitens Seattle](#)

[Record Snowfall Turns Iceland Into a Winter Wonderland](#)

[13 Feet of Snow in the Pyrenees \(France\): World Record?](#)

[Crazy Summer in Hawaii: Record Rainfall, Record Heat, and Snow!](#)

[Snowfall records shattered in Huntsville](#)

[Buffalo Suburbs May Have Set a Record for 24-Hour Snowfall in a Populated Area](#)

[Decades-old snowfall record broken in Sweden](#)

[Michigan breaks 130+ year-old snowfall record with 94.8 inches of snow](#)

[New England Record Snow Tracker: Boston Breaks All Time Seasonal Snow Record in 2014-2015](#)

[Record snow falls in Siberia and Far East](#)

[St. Louis sets record for one-day snowfall total](#)

[Western storm sets early snowfall records](#)

[49 states with snow, 1180 new snowfall records set in the USA](#)

⁴⁵ <http://www.climatecentral.org/news/geoengineering-could-cut-global-rainfall-study-finds-16699>

⁴⁶ https://www.reddit.com/r/CHEMPRINTS/comments/3w6v6e/chemically_nucleated_snow_and_hail_are/

The U.N. concludes that although SRM may possibly slow the loss of Arctic sea ice, but not without “unacceptable climatic impacts elsewhere.” One particular method of SRM involves injecting aerosols into the atmosphere via airplanes. The study found that the use of sulphur aerosols for SRM would be associated with a risk of stratospheric ozone loss. There is also a risk that stratospheric aerosol injection (SAI) would have a small impact on climate change but could lead to negative impacts on biodiversity.

USA Congressional Research Service⁴⁸

26th November 2013

[extract] Risk for Drought in Africa (page 22):

The benefits and risks of aerosol injection would not be evenly distributed around the globe. A potential benefit, in addition to cooling of the planet, could be reduced or reversed sea and land ice melting (as long as the aerosols don't settle on and darken snow and ice).⁶⁷ Some risks could be drought in Africa and Asia leading to a loss in agricultural productivity, the GHG impact that would accumulate from transporting the aerosol to the site of injection, stratospheric ozone depletion, weakening of sunlight for solar power, a less blue sky, and obstruction of Earth-based optical astronomy.⁶⁸

This begs the question about Solar Radiation Management being deployed in the Free State and Limpopo, resulting in the severe drought in the past year (2015/2016).

⁴⁷ <http://www.activistpost.com/2016/11/united-nations-recognizes-geoengineering-dangers.html>

⁴⁸ <https://www.fas.org/sgp/crs/misc/R41371.pdf>

**CLIMATE ENGINEERING USING STRATOSPHERIC
AEROSOLS IS ALREADY TAKING PLACE.
ANY TALK OF PROPOSALS OR FUTURE PROJECTS
IS MERELY DELIBERATE OBFUSCATION AND
DESIGNED TO MISLEAD THE GENERAL PUBLIC.
THESE AEROSOLS ARE TOXIC TO ALL LIVING
THINGS – ALL HUMANS, ANIMALS AND PLANT
LIFE – IT MUST BE STOPPED**

KNOWN COMPOUNDS IN STRATOSPHERIC AEROSOL ENGINEERING

GEOENGINEERING AEROSOL CONTENTS

<https://www.youtube.com/watch?v=BxCrtsranP8&feature=youtu.be>

Dr Lenny Thyme – complex explanation of Stratospheric Aerosol contents. Covers respiratory problems.

<http://stopsprayingus.com/paper/> by Patrick Roddie. Covers aluminium and barium toxicity effects.

ALUMINIUM NANO-PARTICLES - TOXICITY

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2771674/>

“Manufactured nanoparticles of aluminum oxide (nano-alumina) have been widely used in the environment; however, their potential toxicity provides a growing concern for human health. The present study focuses on the hypothesis that nano-alumina can affect the blood-brain barrier and induce endothelial toxicity. [...] These results indicate that cerebral vasculature can be affected by nano-alumina. In addition, our data indicate that alterations of mitochondrial functions may be the underlying mechanism of nano-alumina toxicity.

<https://en.wikipedia.org/wiki/Nanotoxicology>

“There is presently no authority to specifically regulate nanotech-based products. Scientific research has indicated the potential for some [nanomaterials](#) to be [toxic](#) to humans or the environment. ^{[15][16]} In March 2004 tests conducted by environmental toxicologist Eva Oberdörster, Ph.D. working with [Southern Methodist University](#) in Texas, found extensive brain damage to fish exposed to [fullerenes](#) for a period of just 48 hours at a relatively moderate dose of 0.5 parts per million (commensurate with levels of other kinds of pollution found in bays). The fish also exhibited changed gene markers in their livers, indicating their entire physiology was affected. In a concurrent test, the fullerenes killed water fleas, an important link in the marine food chain. ^[19] The extremely small size of fabricated nanomaterials also means that they are much more readily taken up by living tissue than presently known toxins. Nanoparticles can be inhaled, swallowed, absorbed through skin and deliberately or accidentally injected during medical procedures. They might be accidentally or inadvertently released from materials implanted into living tissue.”

<http://www.environmentalhealthnews.org/ehs/newscience/a-toxic-encounter-when-nanoparticles-meet-blood-vessels-cells-in-the-human-brain/>

Chen, L, RA Yokel, B Hennig and M Toborek. 2008. Manufactured aluminum oxide nanoparticles decrease expression of tight junction proteins in brain vasculature. *Journal of Neuroimmune Pharmacology* doi:10.1007/s11481-008-9131-5y.

Synopsis by Stacey L. Harper

A study using cells and rats shows that nanoparticles of aluminum oxide can kill and adversely change the special cells that line the blood vessels in the human brain. The rapid increase in production and use of these very, very small particles will inevitably increase human exposure to the as yet unknown risks from these materials.

<http://www.collective-evolution.com/2014/04/18/nasa-admits-to-chemtrails-as-they-propose-spraying-stratospheric-aerosols-into-earths-atmosphere/>

“There might be some good reasons to think about aluminum. Aluminum has four times the volumetric rate for small particles as does sulphur. That means you have roughly 16 times less the coagulation rate, and that’s the thing that really drives removal.” – David Keith, Canadian Environmental Scientists, Professor of Applied Physics at Gordon McKay, Professor of Public policy, Harvard University, President of Carbon Engineering. [\(2\)](#)

<https://www.youtube.com/watch?v=if0khstYDLA>

BARIUM TOXICITY

Nano-particles of barium and/or barium salts are a component of stratospheric aerosols. Various sources confirm this together with the potential for human toxicity, especially cardiac irregularities and difficulty breathing. Many people report respiratory distress during periods of atmospheric spraying.

<http://carnicominstitute.org/wp/?s=barium&lang=en>

“A series of qualitative chemical tests and deductions performed by Clifford Carnicom now confirm without doubt the presence of significant amounts of barium within atmospheric samples. Citizens may now begin the process of collecting the sample materials for formal submission to public environmental agencies and private labs for identification. Presented in this work is a detailed analysis of how these results were obtained. The most reasonable hypothesis at this point is that the original compound collected by various methods is a barium oxide form. This compound readily combines with water to form barium hydroxide. Ionizing plate filters and fiber filters both appear to be successful at accumulating the solid form of this metallic salt. Solubility, pH, precipitation, chromatography, electrode, electrolysis, flame, spectroscopy and spectroscopy comparison tests all support the conclusion within this report that significant levels of barium compounds have been verified to exist and are now to be examined in the atmospheric sampling process. This report corroborates, at an elevated level, the previous research that is available on this site. Readers may wish to peruse the previous papers on this topic: ‘ELECTROLYSIS AND BARIUM’ (dated May 27, 2002), and ‘SUBMICRON PARTICULATES ISOLATED’ (dated April 26, 2004).”

<http://chemtrails911.com/docs/bariumhealth.htm>

http://stopsprayingcalifornia.com/Barium_Salts.php

<http://stopsprayingus.com/paper/>

<https://emergency.cdc.gov/agent/barium/casedef.asp>

<http://www.testcountry.org/most-common-signs-and-symptoms-of-barium-poisoning.htm?hvid=1rBdKG>

What Is Barium?

In order to understand how serious barium poisoning is, we need first to understand what barium is in the first place. Barium is a heavy metal that naturally occurs in the environment. It is silvery white in appearance.

Barium is valuable in many industries that make use of heavy metal because it can remove traces of oxygen in some chemical compounds. It also increases the luster of glass. However, barium is explosive and can react violently when mixed with water. Also, it cannot be digested by the body; barium can be poisonous if the amount the body contains exceeds tolerable levels.

Symptoms of Barium Poisoning to Look For

When barium accumulates in the body, it usually affects the functions of the nervous system. Barium poisoning displays symptoms that are similar to flu, which is why it is not strange to find the condition misdiagnosed as flu. Common symptoms of barium poisoning include:

1. Muscle weakness and tremors
2. Difficulty in breathing
3. Stomach irritations accompanied by diarrhea
4. Anxiety
5. Cardiac irregularities such as abnormally high blood pressure and rapid heartbeat
6. Paralysis

STRONTIUM TOXICITY

Another compound said to be in geoengineering aerosols is **strontium**, another toxic element.

<https://liveto110.com/new-strontium-toxicity/>

Some of the symptoms associated with strontium toxicity include (3):

- Chronic renal failure
- Bone diseases
- Bone deformities
- Impaired bone growth
- Bone tumors

Excessive amounts of strontium are highly damaging to human health in the case of anyone. But in the case of children, the damage could be even worse, as their skeletal system is still developing. This puts young children at an increased risk of strontium toxicity and makes them more susceptible to its adverse health effects (5).

<https://www.ncbi.nlm.nih.gov/pubmed/841579>

Abstract

A range-finding experiment with strontium chloride hexahydrate (0, 3, 30, 300 and 3000 ppm in the diet) and subsequently a 90-day test with the same compound at dose levels of 0, 75, 300, 1200 and 4800 ppm in a semipurified diet was carried out with SPF-derived Wistar-rats. The diet contained adequate levels of Ca, Mg, P and Vit.D3. Growth, food intake, behaviour and mortality were measured, extensive haematology and clinical biochemistry carried out, organ weights determined, X-ray photographs of the bones taken and complete histopathological examination was performed. In addition Sr-content of blood, bone and muscles was determined. Thyroid weights were significantly increased in the males of the 1200 and 4800 ppm group. Histological evidence for increased thyroid activity was noticed in the males of the 4800 ppm group. Pituitary weights were significantly decreased in the females of the 300 ppm and 4800 ppm group, but not of the 1200 ppm group. A histologically confirmed glycogen depletion of the liver was noted biochemically in the highest dose group (4800 ppm). Sr-content in bone was increased at all dose levels having a constant level from 4 weeks onwards, thus indicating that a no effect level cannot be established. If the increased Sr-concentration in the bone can be considered a non-toxic effect, the non-toxic effect level appears to be 309 ppm.

Coal Fly Ash⁴⁹

J Marvin Herndon is a geophysicist and nuclear chemist. He has published a paper entitled:

Evidence of Coal-Fly-Ash Toxic Chemical Geoengineering in the Troposphere: Consequences for Public Health⁵⁰

Abstract: *The widespread, intentional and increasingly frequent chemical emplacement in the troposphere has gone unidentified and unremarked in the scientific literature for years. The author presents evidence that toxic coal combustion fly ash is the most likely aerosolized particulate sprayed by tanker-jets for geoengineering, weather-modification and climate-modification purposes and describes some of the multifold consequences on public health. Two methods are employed: (1) Comparison of 8 elements analyzed in rainwater, leached from*

⁴⁹ <https://chemtrailsplanet.net/2015/08/13/coal-fly-ash-geoengineering-in-the-troposphere-consequences-for-public-health/>

⁵⁰ <https://chemtrailsplanet.files.wordpress.com/2015/08/evidence-of-coal-fly-ash-toxic-chemical-geoengineering-in-the-troposphere-consequences-for-public-health.pdf>

aerosolized particulates, with corresponding elements leached into water from coal fly ash in published laboratory experiments, and (2) Comparison of 14 elements analyzed in dust collected outdoors on a high-efficiency particulate air (HEPA) filter with corresponding elements analyzed in un-leached coal fly ash material. The results show: (1) the assemblage of elements in rainwater and in the corresponding experimental leachate are essentially identical. At a 99% confidence interval, they have identical means (T-test) and identical variances (F-test); and (2) the assemblage of elements in the HEPA dust and in the corresponding average un-leached coal fly ash are likewise essentially identical. The consequences on public health are profound, including exposure to a variety of toxic heavy metals, radioactive elements, and neurologically-implicated chemically mobile aluminum released by body moisture in situ after inhalation or through transdermal induction.

In essence, this highly toxic by-product of the coal industry is being utilised as an atmospheric aerosol.

It won't come as a surprise but this paper was retracted. Presumably due to undue pressure exerted because it is very close to the truth about the ingredients in atmospheric aerosols.

EPA Permits Unlimited Use of Coal Fly Ash in Chemical Geoengineering Operations⁵¹

“The U.S. Environmental Protection Agency (EPA) is well known for working directly with industry lawyers and lobbyists to ensure that corporate interests are served first, second and third. Whether it's rule-making or regulation-changing at the federal or state level, the high-paid corporate lobbyists are always the first through the EPA door. Who has not heard or read on the internet about the “Environmental Protection Racket”?

With that understanding the EPA has just committed the biggest and most transparent blunder in its history. The profound and unparalleled transgression against the American people and environment concerns **coal fly ash**. **Coal fly ash** is one of four types coal combustion residuals (CCRs) which are produced by industrial and power plant coal-burning. Current air pollution control standards require that it be captured prior to release by the appropriate pollution control equipment.”

“Dr. Herndon has performed rigorous test studies which have confirmed that the mix of chemical compounds used in chemtrail aerosols is almost identical to those found in **coal fly ash**. As follows:”⁵²

Soil, water and air contamination

There is now mounting evidence of soil, water and air contamination from the stratospheric aerosol spraying program.

⁵¹ <http://stateofthenation2012.com/?p=20259>

⁵² <http://stateofthenation2012.com/?p=20259>

Citizens across the world are trying to get their voices heard to investigate contamination from geoengineering and stratospheric aerosol injection. ⁵³

Comprehensive testing has been regularly carried out on Mount Shasta in California^{54 55} where hugely elevated levels of aluminium are being found. Citizens are desperately trying to get this properly investigated and the aerosol spraying stopped⁵⁶

1) Lab test results: Dane Wigington, a Shasta County resident presented 41 lab tests results (conducted by a certified Redding laboratory), documenting the fact that all 41 lab tests have come back showing a high degree of contaminant levels of aluminum and barium. According to Mr. Wigington, the most recent samples taken from rainwater several weeks ago, showed 2190 ug/l for aluminum (ppm). He said, "This is 7 times the state's recognized MCL (Maximum Contaminant Level)." The barium result was 43 ug/l (ppm), which is almost at the MCL. He said, "I checked with a hydro-geologist about these chemicals and he assured me that unless I lived next to an Alcoa Aluminum factory, there is no way I should have these metals show up in rainwater testing, in any quantity." ⁵⁷

Further tests and findings are listed here :

<http://www.geoengineeringwatch.org/lab-tests-2/>

A number of hugely concerned citizens in South Africa are also conducting rainwater tests and these are being collated. We are already finding elevated levels of aluminium in Mossel Bay rainwater. Aluminium should be zero in rainwater unless polluted from aluminium mining or smelting. There are no such activities in the surrounding area in Mossel Bay.

Irrespective of these tests, the stratospheric aerosol injection program is clearly underway. The devastating consequences of this program are known and are being seen and it must be STOPPED.

ALUMINIUM IS NEUROTOXIC
And especially NANO-PARTICLES OF ALUMINIUM
You are breathing them in daily
See the section on ALUMINIUM NANO-PARTICLES - TOXICITY

⁵³ http://www.fourwinds10.net/siterun_data/environment/pollution/news.php?q=1220410300

⁵⁴ <http://www.geoengineeringwatch.org/?s=shasta>

⁵⁵ <http://sonomanewstoday.blogspot.co.za/2009/03/chemtrails-polluting-shasta-water.html>

⁵⁶ http://stopsprayingcalifornia.com/Shasta_County.php

⁵⁷ http://stopsprayingcalifornia.com/Shasta_County.php

Stratospheric Aerosol Injection is poisoning YOU, your CHILDREN and your LOVED ONES. It is poisoning the earth, the water and the air. It must STOP.

Adverse health effects – “chem ‘flu’”

People are reporting various respiratory illnesses due to the atmospheric spraying. This has been dubbed ‘chem flu’. Coughing, sneezing, headaches, post nasal drip, upper respiratory infections and general malaise.

“I believe the chemtrails are responsible for a chemical intoxication of the public, which would then cause a general immune suppression, low grade to high grade, depending on exposure. The immune dysfunction allows people to become susceptible to opportunistic infections, such as this micoplasma and other opportunistic infections”, says Dr. Horowitz.”⁵⁸

GlobalSkywatch⁵⁹ information:

People are reporting illnesses associated with chemtrail spraying in countries around the globe. [Unexplained deaths](#) of animals and plant life are occurring as well.

This page provides you with an overview of the illnesses that are being experienced. It also contains information that you won't hear in mainstream media.

Please take a moment and send a link to this page to a friend. You may help them by enabling them to discover the root cause of their own illnesses. (Click on the footnote link for more information⁶⁰)

[Algin](#)⁶¹

Algin helps remove barium, strontium, mercury, and several other heavy metals from the colon. This is one of the most important detox supplements you can use because it mitigates "redistribution", which is probably the single largest issue with metal detox. "Redistribution"

⁵⁸ <http://www.geoengineeringwatch.org/chemtrail-flu-have-you-had-it-yet/#more-8958>

⁵⁹ http://globalskywatch.com/illness/#.WBt1lsncg_w

⁶⁰ http://globalskywatch.com/illness/#.WBt1lsncg_w

⁶¹ http://globalskywatch.com/health/solutions/index.html#.WBt44cncg_w

is the process of reabsorbing metals into the body through the colon after they have already been dumped into the colon by the liver. Most people report feeling better when taking algin.

This product has become so popular that it was brought back by popular demand after being discontinued by our company years ago.

- [Algin](#) (NSP) - **This is the only source of algin that I dare use** because it's sourced in the Atlantic and always tested contamination. It is a truly excellent product.

For more information on detoxing click on the footnote link below⁶²

Zeolite

<http://www.detoxheavymetals.info/>

[Why Zeolite Is The Best Heavy Metal Detox!](#)

The proper type of zeolite to detox with is called Clinoptilolite. This zeolite is micronized into a very fine powdered form so it can penetrate into both the gut digestion system and into the bloodstream to do the best heavy metal detox. Better than all of the other's on the market. The unique way zeolite works to remove these toxins is because only heavy metals are attracted into the honeycomb cage like structure of the zeolite to be locked into the zeolite while it is being carried all the way out from the body to be excreted! None of the heavy metal toxins are released back into the body on the way out! This is a great advantage over the other detox products because with zeolite the person doesn't feel sick! No Herxheimer reaction! Zeolite only targets toxic heavy metals! None of your good minerals are taken and you can take zeolite with or without meals.

BONUS! Taking zeolite has the added ability to help keep your bodies pH in balance by making it a bit more on the alkaline side rather on the acidic side to counteract the acidic foods that most people eat. Its well known that an acidic body is more likely to become sick and diseased.

http://www.naturalnews.com/035814_zeolites_detox_heavy_metals.html

<https://www.biosil.co.za/products/bio-sil-zeolite-250g?variant=271022840>



Dr Russell Blaylock⁶³

⁶² http://globalskywatch.com/health/solutions/index.html#.WBt44cncg_w

⁶³ <http://tv.naturalsociety.com/neurosurgeon-explains-detox-chemtrail-poisons/>

Here is the list of things you can do to reduce the inflammatory response that is caused by some of these chemicals:

- **Tocopherols in Vitamin E** will help reduce inflammation in your brain and body, thus reducing the toxic effect of chemtrails. Almond milk is a great [source of naturally occurring Vitamin E](#), as is
- **Vitamin C**, when added to Vitamin E, is a powerful protector of the brain, according to Dr. Blaylock.
- **Curcumin** binds with aluminum and helps to reduce its toxic effects, and supports its elimination from the body.
- **Saffron** is another great way to support brain health and detox these chemicals. It is also full of cancer-fighting carotenoids. In some studies, saffron has also shown to promote learning, memory and recall due to a compound in the plant called 'crocin'.
- **Flax seed** has been shown to help reduce radiation poisoning and boost brain power as well.
- **Cinnamon** is full of antioxidants and can also reduce the inflammatory response in the body.

Balancing Brain Chemistry⁶⁴

Heavy metal toxicity can disturb your brain chemistry causing depression and anxiety^[i], it can also significantly weaken your immunity. You'll probably get disappointing results with the treatments for these problems until you detoxify the heavy metals first. Once you've detoxified the heavy metals you may recover your health or at least find you now respond to other appropriate treatments.

There are no safe levels for heavy metals, mercury in particular is the second most toxic metal known to man, second only to plutonium and even in extremely low concentrations or parts per million it can strongly downgrade your health.

Dr Mercola

<http://articles.mercola.com/sites/articles/archive/2014/05/08/heavy-metals-glyphosate-health-effects.aspx>

⁶⁴ <http://www.balancingbrainchemistry.co.uk/peter-smith/28/Heavy-Metal-Toxicity-Depression-&-Anxiety.html>

CLOUD SEEDING

Although cloud seeding has been carried out for decades, there is again no public involvement in this program and no oversight. As always when man tries to interfere with nature, there are “unintended consequences”.

Cloud Seeding is Harmful⁶⁵

When studying the efficacy and consequences of cloud seeding experiments, the experimenters tend to be biased in saying cloud seeding with silver iodide enhances precipitation without negative consequences. However, much of the literature substantiates that not only does cloud seeding fail to achieve the desired effect, it also yields harmful consequences. Some of these consequences include rain suppression, flooding, tornadoes, and silver iodide toxicity. (1,2,3)

The harm of rain suppression is obvious to everyone. For farmers and ranchers, this would mean no rain, no gain -- an economic loss. Losses would include poorer crop harvest, lack of range vegetation, and a loss of hunting lease income due to wildlife reduction. This is particularly true for ranches in western Potter County, an area PGCD has called “geographically handicapped.”(2) Most ranchers and farmers do not choose to take the gamble on their land and livelihood based on experimentation.(1,2)

Silver iodide is toxic

The harmful effects of silver iodide are insidious.(3) Yet, according to the web site of the PGCD, the effects are so minimized that the following is stated: “The concentration of iodide in iodized salt used on food is far above the concentration found in rainwater from a seeded cloud.”(4) In addition, in early December of 2002, at the Amarillo meeting jointly conducted by the Panhandle Groundwater and the North Plains Groundwater Conservation Districts, one representative stated that silver iodide was good for the heart. In a private conversation, another explained that silver miners live longer. Iodized salt may seem benign; however, some states such as Colorado have outlawed the use of salting icy roads.(5) Among harmful effects, salt is toxic to the water and land.(5)

The Office of Environment, Health and Safety, UC Berkeley, rates silver iodide as a Class C, non-soluble, inorganic, hazardous chemical that pollutes water and soil.(8) It has been found to be highly toxic to fish, livestock and humans.(6,7,8,9) Numerous medical articles demonstrate that humans absorb silver iodide through the lungs, nose, skin, and GI tract.(7,8,9) Mild toxicity can cause GI irritation, renal and pulmonary lesions, and mild argyria (blue or black discoloration of the skin). Severe toxicity can result in hemorrhagic gastroenteritis, shock, enlarged heart, severe argyria, and death by respiratory depression.(8)

⁶⁵ <http://www.ranches.org/cloudseedingharmful.htm>

Moreover, a key manufacturer of silver iodide for weather modification, Deepwater Chemicals, warns of potential health effects of silver iodide in their Material Safety Data Sheet as follows:

Chronic exposure of silver iodide can cause serious disease

Chronic Exposure/Target Organs: *Chronic ingestion of iodides may produce "iodism", which may be manifested by skin rash, running nose, headache and irritation of the mucous membranes. Weakness, anemia, loss of weight and general depression may also occur. Chronic inhalation or ingestion may cause argyria characterized by blue-gray discoloration of the eyes, skin and mucous membranes. Chronic skin contact may cause permanent discoloration of the skin.*⁽¹⁰⁾

Under the guidelines of the Clean Water Act by the EPA, silver iodide is considered a hazardous substance, a priority pollutant, and as a toxic pollutant.⁽¹⁰⁾ *Some industries have learned this all too well*

Cloud Seeding can cause bigger hail stones

"Silver iodide is also used for hail mitigation methods. We believe the media isn't telling us the real science behind Silver iodide "hail suppression" and weather patents. Knowing that Silver iodide cloud-seeding is used for inducing ice-nucleation into the sky, we believe instead of getting small hail pellets in a larger general area of the city, we instead get bigger hail pellets to come down instantaneously (with heavy shorter-duration rain). This would mean affecting a smaller area, but with more severity. We present snippets from an [article](#) which share these views, the Mountain View Gazette (June 28, 2011), written by Sylvia Cole, with emphasis added in square brackets:"⁶⁶

⁶⁶ <http://weatherpeace.blogspot.co.za/2013/08/silver-iodide-case-against-cloud-seeding.html?m=1>

Weather Modification Companies

Weather modification is big business⁶⁷. Here is a list of some businesses involved in weather modification: ⁶⁸

- [Advanced Radar Corp](#)
 - [Aero Systems, Inc.](#)
 - [Aerotec Argentina](#)
 - [Colorado Water Conservation Board](#)
 - [Deepwater Chemicals](#)
 - [Direccion de Agricultura y Contingencias Climaticas \(Argentina\)](#)
 - [Droplet Measurement Technologies](#)
 - [Dynamic Aviation Group, Inc.](#)
 - [Electronic Systems Developement CC](#)
 - [General Aviation Applications – 3D s.a.](#)
 - [Hydro-Tasmania](#)
 - [Ice Crystal Engineering LLC](#)
 - [Idaho Power Company](#)
 - [NASIC/DEKA – US Air Force Wright-Patterson AFB](#)
 - [North American Weather Consultants, Inc.](#)
 - [North Dakota Atmospheric Resources Board](#)
 - [Omni International, LLC](#)
 - [Radiometrics Corporation](#)
 - [RHS Consulting, Ltd](#)
 - [Sacramento Municipal Util Dist.](#)
 - [Santa Barbara County Water Agency](#)
 - [Snowy Hydro Limited](#)
 - [Southern California Edison County](#)
 - [National University of Technology – Mendoza, Argentina](#)
 - [Utah Division of Water Resources](#)
 - [Vaisala.com](#)
 - [Vaisala Oyj](#)
 - [Vaisala – Veriteq](#)
 - [Weather Modification, Inc.](#)
 - [Western Kansas Grndwater Dist 1](#)
 - [Western Weather Consultants, LLC](#)
 - [Wyoming Water Development](#)
-

⁶⁷ <http://www.weathermodification.org/>

⁶⁸ <http://www.geoengineeringwatch.org/documents-2/>

WHY ARE THEY GEOENGINEERING?

The first question that someone will ask when presented with the subject of geoengineering is “why are they doing it?”.

There are three **excellent** documentaries to watch that will amply demonstrate ***what*** they are spraying and ***why*** they are spraying:

"What in the world are they spraying?"

<https://www.youtube.com/watch?v=jf0khstYDLA>

"Why in the world are they spraying?"

<https://www.youtube.com/watch?v=mEfJO0-cTis>

"Chemtrails the secret war"

<https://www.youtube.com/watch?v=U-5VnMliKPY>

Because this program has no oversight, no approval and no public involvement, there is no official statement concerning the reasons for its implementation.

There are stated reasons in various patents ⁶⁹ for weather modification and solar radiation management, but as you will have read in the previous section entitled “The Huge Flaw in the Geoengineering/Weather Modification Program” nothing makes sense.

So we are left with the consequences of this program to determine that what we are seeing and experiencing ARE the reasons for this covert program. We can therefore categorise the reasons as follows:-



⁶⁹ <http://www.geoengineeringwatch.org/links-to-geoengineering-patents/>

Political – Global Warming and Sunlight Reflection

People are being lied to about “climate change” (see section “The Climate Change Hoax”). It is being used to implement punitive taxation measures and control many aspects of our lives, both personal and business. Sunlight reflection (Solar Radiation Management) fails because the metallic particulates that are sprayed in to the upper atmosphere traps heat BELOW the layers of particulates, resulting in increased temperatures. Those who control these programs must surely know this and they still carry on. So one has to assume that this is the intended consequence.

Another good resource is here : <https://www.corbettreport.com/geoengineering-the-real-climate-change-threat/>

“Ironically enough, those who are warning us of the potentially disastrous consequences of manmade climate change may be exactly right in their assessment after all. But in the end, it may not be the manmade CO2 they are worried about that is the real culprit of this coming catastrophe, but the geoengineering technologies that are being proposed as the “solution” to this problem.”

Military – Weather Warfare, HAARP, Ionospheric/atmospheric Heaters

It is well-documented that the military complex uses weather modification for warfare purposes. The destruction of enemy capability to respond to aggression includes creating devastating floods to destroy key military bases and key transport routes.

“Weather as a Force Multiplier : Owning the Weather 2025”

<http://csat.au.af.mil/2025/volume3/vol3ch15.pdf>

The above is a research paper created in 1996 by the US Air Force that specifically documents the following:

1. Weather modification operations
2. Communications capabilities
3. Surveillance operations
4. A roadmap to achieving weather dominance by 2025

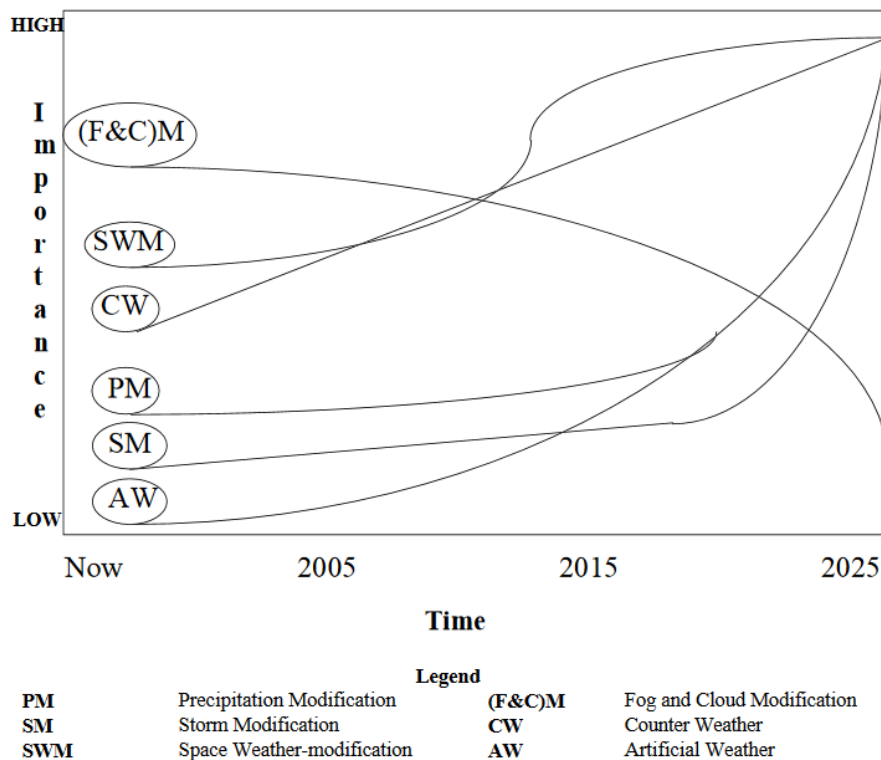


Figure 5-1. A Core Competency Road Map to Weather Modification in 2025.

It's very clear from the above road map that all but one aspect of weather modification assumes massive importance from 2015/2016 onwards. This is why we are seeing such a dramatic increase in stratospheric aerosol injection (SAI) in our skies.

Why would it be necessary to make weathermen sign a confidentiality agreement?

Why should any aspect of our weather be kept a secret? It only makes sense when one understands that our weather is being modified to our detriment.

"The power structure is beginning to panic as the public wakes up to the criminal climate engineering insanity. The growing police state is completely out of control and becoming unimaginably blatant with their actions. [In recent weeks Washington has placed "gag orders" on the following agency employees, "The National Weather Service", the "National Oceanic and Atmospheric Administration", and the "US Department of Commerce".](http://www.geoengineeringwatch.org/government-implements-illegal-gag-order-on-national-weather-service-and-noaa/) This is a massive red flag that should trigger alarm bells everywhere. " ⁷⁰

⁷⁰ <http://www.geoengineeringwatch.org/government-implements-illegal-gag-order-on-national-weather-service-and-noaa/>

Bill Hopkins, the executive vice president for the National Weather Service employees organization (NWSEO) said this:

"As a taxpayer, I find it highly disturbing that a government agency continues to push gag orders to hide how they operate. This is the work of the American government, owned by the American public, and should be open to the American public."

Jeff Ruch, the executive director "PEER" (Public Employees for Environmental Responsibility) said this about the "gag orders".

"The National Weather Service is about the last place where national security-style secrecy rules need to be enforced," Ruch noted that the broad scope of the gag orders put much of what goes on inside the agency under wraps. "Everyone is free to talk about the weather except for the people working inside the National Weather Service. Go figure."

Space Weather Modification

It is also important to note the attention placed on "Space Weather Modification". This is something we are going to be seeing more activity on and this also requires investigation and oversight, together with public inclusion and consultation. It is noted that South Africa now has a Space Weather program in operation:

<https://spaceweather.sansa.org.za/>

"The space weather products and services are required primarily for communication and navigation systems, in the defence, aeronautics, navigation and communication sectors."

Apparently we have just hosted a 'Multinational Space Weather Project'⁷¹ (South Africa, UK and USA) on 15 April 2016. It is a pilot study of global space weather application. 'Pilot' = 'guinea pigs'. What part does this play in the dramatic increase of aerosol spraying that has been sighted all across South Africa, and, in particular, Mossel Bay?

Reading between the lines, this project is to enhance space weather applications under adverse conditions, ie: to enhance performance of power grids, high frequency radio communication, GPS, satellites, avionics, aircraft navigation and

⁷¹ <http://www.sansa.org.za/spacescience/resource-centre/news/1266-sansa-participates-in-multinational-space-weather-research-and-applications-partnership>

communication systems, when space weather is not conducive. Could 'enhance' mean to 'increase the conductivity of the ionosphere' with geoengineering techniques i.e. aerosol spraying by aircraft?

'Space weather' refers to conditions on the sun that influence the performance and reliability of space-borne and ground based technological systems.

Another application: this site also says that they are putting up MAGNETOTELLURICS (MT) stations in various locations in South Africa. This is an electromagnetic geophysical method of imaging the Earth's subsurface. The commercial uses include hydro carbon (oil and gas) exploration, geothermal exploration, mining exploration and hydrocarbon and groundwater monitoring.

They also have a project called 'PLASMON Project' (partnered 8 countries) to investigate the plasmasphere - an area 1500kms above the earth's surface, using distributed ground networks.

Financial – Food Control, Monsanto

Small farms and farmers are being devastated by the deliberate reduction of precipitation through the geoengineering programs. Stratospheric aerosol injection (SAI) is drying up precipitation and preventing natural rainfall. The natural corollary of this nefarious action is to allow the massive corporate entities to take over the supply and production of huge commercial crops, including the dangerous GMO crops.

Aluminium is a key component of SAI and now Monsanto has created a crop that is "aluminium resistant"^{72 73 74}.

The devastating droughts in major crop producing areas in South Africa will have far-reaching consequences on the price of staple foods, resulting in greater poverty and deprivation. For the first time, South Africa will have to **import** vital staple foods at great cost.

An example of the possible consequences of weather modification techniques is massive hailstorms, as seen recently in Bloemfontein. This needs to be thoroughly investigated, especially considering weather modification aircraft were seen in the vicinity prior to this hailstorm.

⁷² <https://chemtrailsnorthnz.wordpress.com/2010/08/30/gates-foundation-invests-in-monsanto-could-aluminium-resistant-seeds-and-geo-engineering-be-the-motive%e2%80%8f/>

⁷³ <http://www.patents.com/us-7582809.html>

⁷⁴ <http://www.geoengineeringwatch.org/chemtrails-killing-organic-crops-monsantos-gmo-seeds-thrive/>

Massive hailstorm in Bloemfontein on Friday, 21st October 2016
A consequence of cloud seeding?



“Monsanto in cooperation with the government has designed genetically modified seeds which withstand the effects of chemtrails. The seeds are designed to survive extreme weather conditions, pollution, salt stress, heavy metals and chemtrails. Organic and natural crops will die from severe pollution and the chemtrails while Monsanto continues to profit. Further proof that the government and giant food cooperation’s are controlling the food supply.”⁷⁵

Another financial aspect of geoengineering is the stock exchange.

<http://www.businessinsurance.com/article/20110904/NEWS04/309049992?tags=|306|64|329|255#>

Weather derivatives, originated in the late 1990s by recently deregulated U.S. energy companies looking to mitigate revenue lost to adverse temperatures, have evolved to become a multibillion-dollar worldwide business. Today, observers and proponents say, the weather derivative market serves numerous business sectors and regions, as well as a host of risks.

<http://www.cmegroup.com/trading/weather/#pageNumber=1&sortField=time&sortAsc=false>

Investing in weather predictions. Stock exchange weather futures.

<http://www.activistpost.com/2012/08/a-history-of-weather-derivatives.html>

“Facts lead me to speculate that the chemtrails so often seen in our skies are sprayed for financial gain. Chemtrails are admittedly sprayed as part of weather modification programs. There are two large financial markets that rise and fall with the weather: the weather derivatives market and the catastrophe reinsurance

⁷⁵ <http://www.geoengineeringwatch.org/chemtrails-killing-organic-crops-monsantos-gmo-seeds-thrive/>

market. Chemtrails may be sprayed as part of a plan to manipulate the weather derivative and catastrophe reinsurance markets.”

<http://www.thetruthdenied.com/news/2011/11/18/weather-trades-on-the-stock-market-and-thats-not-the-worst-part/>

Meanwhile, back at the stock market, billions of dollars in weather derivatives were being traded by the owners of our weather. Well not exactly. (Weather derivatives are financial instruments (options, putts, futures and options on futures) that everyone can buy that either pay off or don't pay off according to recorded atmospheric conditions such as temperature and rainfall.

These instruments are mostly traded on the Chicago Mercantile Exchange (CME). They are also traded on smaller Over the Counter (OTC) markets.) I am however convinced that geoengineers control the weather, and corporations make a ton of dough based on the theory of “betting on the weather”. Some call it gambling. I call it greed!

Ever hear of a CAT bond?

Cat bonds are sold to help reinsurers transfer the risk of future disasters to capital markets. In return for assuming the risk of earthquakes and hurricanes, investors such as hedge funds can earn a high yield. **Catastrophe** or cat bonds pay interest just like any other types of bonds. They are typically sold by reinsurers who are looking to limit big losses from multiple disasters. If there are a lot of big catastrophes, cat bonds can be triggered and investors in the securities can lose their principal and interest. However, this has rarely happened and my question is why?

<http://www.cmegroup.com/trading/weather/#pageNumber=1&sortField=time&sortAsc=false>

Weather Products



From heat waves to arctic cold outbreaks, weather often has a significant impact on business. CME Group's temperature-based index futures and options provide the tools to help you manage weather-related risk.

Key Benefits

- Centralized clearing and counterparty credit guaranteed through CME Clearing
- Access to unique tools for managing price risk due to weather
- Global access to a broad array of futures and options contracts virtually around the clock via CME Globex

Learn more about our global temperature-based indexes:

- United States: HDD and CDD
- Europe: HDD and CAT

Spiritual – Transhumanism, Fibres and Blood

One of the more difficult concepts to grasp is the increasing evidence of the spraying of nano fibres, crystals and even dried blood. The new disease known as Morgellon's Disease (where fibres are seen in wounds that won't heal)⁷⁶ is associated with fallout from chemical spraying.

The scientific term of 'transhumanism' is also a frightening reality, where the goal is to blend humans and robots into 'cyborgs'.

Ray Kurzweil is a significant contributor to the notion of 'transhumanism':

"But the human body, no matter how well you take care of it, is susceptible to illness, disease, and senescence – the process of cellular change in the body that results in that little thing we all do called "aging." (This cellular process is why humans are physiologically unable to live past the age of around 125 years old.) Kurzweil is well aware of this, but has a solution: he is just trying to live long enough in his human body until technology reaches the point where man can meld with machine, and he can survive as a cyborg with robotically enhanced features; survive, that is, until the day when he can eventually upload his consciousness onto a harddrive, enabling him to "live" forever as bits of information stored indefinitely; immortal, in a sense, as long as he has a copy of himself in case the computer fails." ⁷⁷ ⁷⁸

⁷⁶ <http://aboutthesky.com/morgellon-s-syndrome>

⁷⁷ <http://thetechnologicalcitizen.com/?p=2197>

⁷⁸ <http://transcendentman.com/>

What is “Transhumanism”?

Transhumanism is a class of philosophies of life that seek the continuation and acceleration of the evolution of intelligent life beyond its currently human form and human limitations by means of science and technology, guided by life-promoting principles and values. ⁷⁹

Smart dust

<https://www.youtube.com/watch?v=8T1kxWud9sQ>



"Smart Dust" is an emerging technology made up from tiny, wireless sensors or "motes". Eventually, these devices will be smart enough to talk with other sensors yet small enough to fit on the head of a pin. Each mote is a tiny computer with a power supply, one more sensors and communications system (HSU, Kahn and Pister 1998, p.1).

“HAARP - chemtrails - how they change you – bioengineering - synthetic biology”

A presentation by Sofia Smallstorm

<https://www.youtube.com/watch?v=V5y1WorkLJw>

This is an amazing presentation on the discovery of various elements found in human beings which are not found in nature.

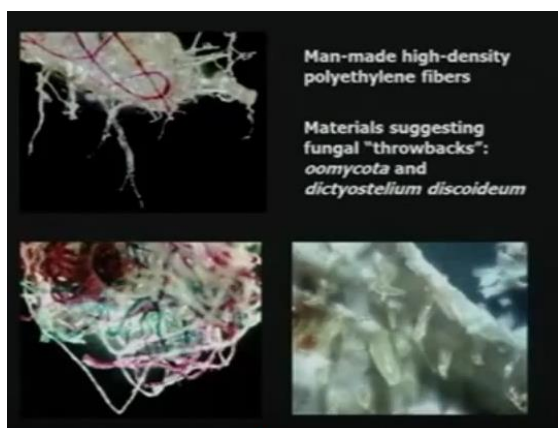
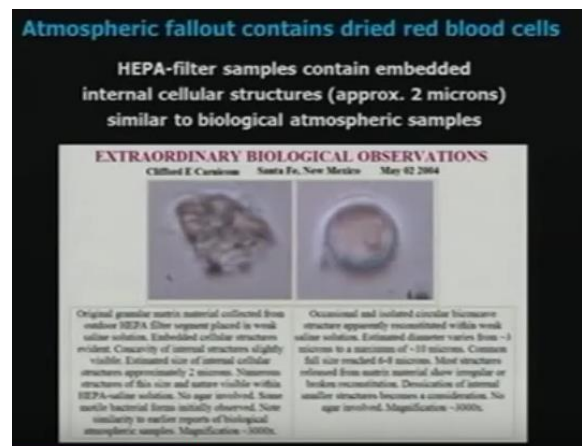
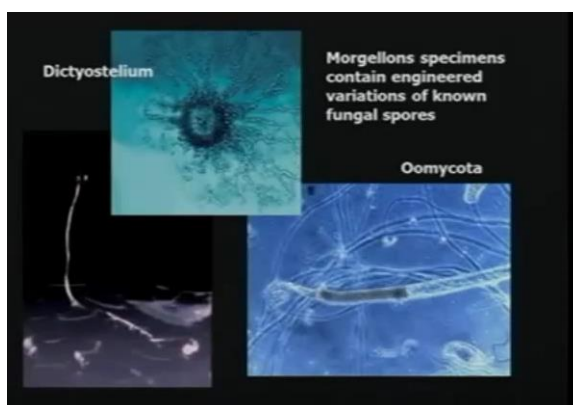
“One independent researcher has now discovered that we are filled with "new organisms" that match no known biological life form. Filaments abound in us, of unknown origin, that contain certain microscopic components which are unclassifiable. Some are like chlamydia (a bacterial parasite that typically causes urogenital infections), some are like mycoplasma (a bacterial parasite typically found in mammals), and some are erythrocytic (red-blood-cell like, but somehow modified or engineered).

The chlamydia-like structure does not seem to be bacterial, as it survives applications of extreme chemicals and heat. The mycoplasma-like form is also not bacterial, as it too does not suffer under chemical and heat extremes. The red-blood-cell form manages to appear and renew itself (replicate) away from any biological (animal) host ... Hey, folks! -- that's super-high technology at the very least, wouldn't you say?” ⁸⁰

⁷⁹ <http://whatistranshumanism.org/>

⁸⁰ <http://aboutthesky.com/transbiology>

Here are some slides from Sofia Smallstorm's presentation on bioengineering: ⁸¹



All of the above have been found in human beings and are directly linked to stratospheric aerosol spraying. In Sofia Smallstorm's presentation she presents evidence that virtually everyone is infected with these compounds/elements/filaments/crystals⁸².

⁸¹ <https://www.youtube.com/watch?v=V5y1WorkLJw>

⁸² <https://www.youtube.com/watch?v=V5y1WorkLJw>

A Massive Biological Experiment of Unknown Purpose⁸³

By [Prof. James F. Tracy](#)

"The ultimate solution is a multiplication of leverage by citizens to the point where it simply cannot be denied". –Clifford Carnicom

The materials disbursed in stratospheric aerosol geoengineering operations contain a combination of ionizable metallic salts, filaments, gel-type materials, and crystals. These are the longstanding and deeply interrogated observations of independent environmental research scientist Clifford Carnicom given on a December 10 conference call organized by [GlobalSkywatch.com](#) director Russ Tanner. During the meeting, coincidentally held on International Human Rights Day, Carnicom asserted that because the system of responsible government has failed, the immediate collective efforts of citizens are necessary "to claim their rights upon this planet."[1]

Why would they spray themselves?

This is a question that comes up time and time again. Russ Tanner gives a very good potential explanation here:

http://globalskywatch.com/stories/my-chemtrail-story/chemtrail-information/spraying-themselves.html#.WBt4Tcncg_w

IMPORTANT: In order to understand this article, it's vital that you understand the following concept. There are at least four explanations that the so-called elites allow themselves to be sprayed. The first two reasons described below relate to high-level politicians, but the last two reasons relate only to the very highest-level political leaders. Many of these politicians are part of a special, "elite" religion, and like any religion, some dabble in their beliefs for the benefits it offers, but others take it deadly seriously.

NOTE: This article delves into the dark depths of the beliefs of the so-called "elites". Please be sure to view the supporting links before making judgements about this information. If you take the time to view all the material that we link to, it will help you understand why the world is in the condition it is today.

⁸³ <http://www.thelibertybeacon.com/chemtrails-aerosol-geoengineering-and-bioengineering-a-massive-biological-experiment-of-unknown-purpose/>

EXAMPLES OF GEOENGINEERING

Examples of Trails, White Out and Grotesque Cloud Formations

See Appendix C for examples of how geoengineering is manipulating our skies and creating grotesque cloud formations.

South African Videos of Geoengineering

See also the **geoengineerwatchsouthafrica YouTube** site for examples of trails and grotesque cloud formations:

Geoengineeringwatch South Africa

This channel is dedicated to exposing the crime against humanity known as "geoengineering".

Uploads



<https://www.youtube.com/channel/UCtleVad5f5BEOFYyVoJm1fQ>

Jacques Pretorius

Time lapse videos of EMF'd clouds in Pretoria

18th November 2016

<https://www.youtube.com/watch?v=L96zD8FBtv8>

GEOENGINEERING MUST BE STOPPED

This is a crime against humanity and must be stopped. Those who are supporting and promoting this program in the South African government must be exposed and prosecuted. Those who are knowingly executing this crime must also be exposed and prosecuted.

Legal steps are now being taken in the USA as detailed below. South Africa must now follow suit.

Legal Action Is now being taken in the USA ⁸⁴

The legal document that lists the parties to be taken to court can be downloaded here: <http://www.geoengineeringwatch.org/documents/LASG%2060-Day%20Notice%20-%20web%20version.pdf>

<http://www.stopgeoengineeringlegalalliance.com/GeoengineeringWatch.org> has worked directly and consistently with attorneys from the [US](#) and [Canada](#) for over a year, in the critical effort to initiate legal action against covert and completely illegal [global climate engineering programs](#). These programs have been [wreaking havoc](#) on the biosphere and climate system [for over 70 years](#).

*The impact to the biosphere from the ongoing climate engineering/geoengineering/solar radiation management assault has long since become catastrophic. The environmental and [human health impacts](#) from the heavy metal and chemical fallout related to these climate intervention programs is even more grave. [Our team of attorneys and experts](#) have united in the critical effort to fully expose and halt these illegal climate engineering/intervention programs. **Public support and funding for the legal effort to stop geoengineering is absolutely essential in order for the work to continue. LASG is a 100% NON-PROFIT organization, all contributions are 100% tax deductible.***

[GeoengineeringWatch.org](#) and the Stop Geoengineering Legal Alliance are not associated with or affiliated with any other websites or groups that may claim to be involved with legal action against climate engineering. If any other group or website makes such a claim, it is advisable to search for evidence that such a claim has any validity whatsoever.

Legal Action is also being taken in Canada⁸⁵

Nature of the Proceeding:

1. This is a mass-tort and environmental Proposed Class Proceeding in respect of the

⁸⁴ <http://www.geoengineeringwatch.org/anti-geoengineering-legal-alliance-files-us-60-day-notice-of-legal-action/>

⁸⁵ <http://wearechange.org/historic-chemtrails-lawsuit-filed-canada/>

spraying into the atmosphere of toxic substances and particulates by the Defendant that is dangerous to human health, destructive to the environment, and has caused meaningful economic damages.

A Declaration that the aerial discharge of coal fly ash and/or other contaminants contravenes the Canadian Environmental Protection Act and appurtenant Regulations;

Geoengineeringwatch.org reports⁸⁶:

“Legal action has been filed and is now underway in Canada that will greatly assist with the global effort to expose and halt the ongoing climate engineering assault against the planet and the entire web of life. For over a year GeoengineeringWatch.org has been communicating with and forwarding data to Canadian attorneys (in addition to the US team of attorneys we are working with) in the effort to get legal action in motion. This effort has now reached fruition, Geoengineering Watch wishes to express our most sincere gratitude to the attorneys in Canada (and the US attorneys) for their diligent and ongoing work in this most critical battle. Excerpts from the Canadian legal filing are below.”⁸⁷

LOCAL & INTERNATIONAL MEDIA REPORTS

<http://www.mosselbayadvertiser.com/news/News/General/164646/Do-you-believe-in-chemtrails>

<http://www.georgeherald.com/news/News/General/18711/Be-warned-against-chemtrails>

<https://www.pressreader.com/south-africa/the-herald-south-africa/20160922/281681139352940>

<http://www.express.co.uk/news/weird/731823/Chemtrails-will-wipe-out-humans-causing-biblical-style-floods>

<http://wakingtimesmedia.com/chemtrails-happening-world-according-former-british-columbia-premier/> Canada

⁸⁶ <http://www.geoengineeringwatch.org/pushing-back-against-climate-engineering-canadian-lawsuit-filed/>

⁸⁷ <http://www.geoengineeringwatch.org/pushing-back-against-climate-engineering-canadian-lawsuit-filed/>

THE CATASTROPHIC DEVASTATION MUST STOP

This illegal program cannot be allowed to continue. It has been going on for far too long. Documented photographs of geoengineering in South Africa date back to 2002.

It is causing catastrophic devastation across the country and will continue to cause more destruction and harm such as:

- 1. Food shortages**
- 2. Water shortages**
- 3. Poverty**
- 4. Disease and sickness**
- 5. Farmers going out of business**
- 6. Unnatural weather patterns with devastating consequences – floods, drought, extreme heat**
- 7. Plants will no longer be able to grow**
- 8. Humans will suffer Vitamin D deficiencies resulting in cancer, bone diseases, heart disease to name but a few**
- 9. Destruction of businesses**
- 10. The resulting chaos from all of the above is simply quite horrific to contemplate**

THIS ILLEGAL PROGRAM MUST BE INVESTIGATED AS A MATTER OF EXTREME URGENCY

The following needs to be done **immediately**:-

1. An investigation to take place to determine who authorised this illegal program. The writer has photographic evidence that this program started as early as 2002. The following photo was taken in Graaff-Reinet in 2002:



2. An investigation into the aircraft who are carrying out the spraying (**See Appendix D for the list of suspected aircraft and airlines**). This investigation to determine the airlines involved and/or military involvement.
3. Each aircraft investigated must be inspected for modifications to determine which aircraft is spraying and how they are spraying.
4. An investigation into the supply of jet fuel to the suspected airlines. Most of the aircraft we see in the Western Cape originate out of the Cape Town airport.
5. The jet fuel supplier must be investigated to ascertain the source of the atmospheric aerosols.
6. The jet fuel supplied to the airports must be inspected prior to delivery, samples taken and tested.
7. The jet fuel must be inspected and samples taken for testing at every step of the supply chain.

8. An investigation to determine who is controlling the proliferation of seeding drones in the Mossel Bay/George areas.
9. All relevant governmental bodies must be investigated to determine who is approving this illegal program, including the South African military services and any other military services operating in South Africa.
10. All individuals, entities, departments and companies involved must be prosecuted for deliberately poisoning the people of South Africa as well as approving illegal weather modification programs.
11. All individuals, entities, departments and companies involved must be prosecuted for deliberately poisoning:
 - a. The citizens of South Africa
 - b. The land of South Africa
 - c. The air that we breathe
 - d. The food that we eat
12. All individuals, entities, departments and companies involved in this illegal program must be prosecuted for contravening the Controlled Activity of the National Water Act (Act No. 36 of 1998) and the National Environmental Management Act (Act No. 107 of 1998).
13. The Minister of Water and Sanitation must be investigated to determine involvement.
14. Finally, this program must never, ever be allowed to be reinstated.

APPENDIX A - GEOENGINEERING ALL ACROSS SOUTH AFRICA

Nice old chemical sky for Bloemfontein today. What would we do without it?



Bloemfontein. All of this were left up there today by jets flying over. My hygro meter reads the relative humidity on the ground at 0%, yes zero out of 100. There must literary be a day night difference between the humidity of the troposphere and that of the stratosphere for these jets to be able to leave behind these giant "condensation trails" which turns into weird looking "cirrus clouds". Maybe we must start farming in the stratosphere, there seems to be a lot of moisture there according to the "scientists" when they tell their science fiction stories. I wonder how long till cars also leave behind "clouds".



This is our Toxic Skies over Klerksdorp this morning !!
Who is PAYING for This ??



Port Elizabeth - The day started off like it ended yesterday, clouds still in same position as yesterday under the trails. Two trails seen today which were hard to see amongst the already present cloud cover. There was also a halo around the sun today! It was windy and terrible today and I was chesty with a post nasal drip. And my son that never gets sick has been sick for the last 2 to 3 days - temperature and sore chest. No idea why?



Uitenhage, Eastern Cape .They have started early today! first trail at 06.40 and now 5 by 9 am!



Woke up with beautiful clear skies until the planes came over 😞 Durban now





Yesterday at 19:08 - Stellenbosch



You, Pami...

5 Comments



Angry



Comment



Comment Hidden from Public

Yesterday at 19:07 - Stellenbosch



Missed the plane but there it is. [Pretoria](#) East 9:50am 05/09/2016.



[GRAAFF REINET](#) 19 September 2016

We stopped at SanPark's CAMDEBOO NATIONAL PARK....thinking we would have peace and tranquility. It seems that NO place is sacred from fumigation. The interest in [Graaff Reiniet](#) - URANIUM.

Photo 1: Relentless spraying to and in [Graaff](#) Reiniet

Photo 2: Double halo's....only got one in the photo

Photo 3: Over the dam....looks like two dome radars and two red trucks....just delivered?

Photo 4: Two short 'rainbows' and a blue drone?



Ruining a beautiful clear blue sky in Graaff-Reinet. No rain for us.



It's highly significant that Dr. Gray's 1974 elaborate study – in apparent response to NASA's 1966 "National Weather Modification" initiative – is based on the advantages of heating the atmosphere with carbon black aerosols on a massive scale but is curiously devoid of any mention of CO2, Global Warming, rising sea levels or fear of climate change – even as the AGW fear-mongering was gaining media traction.

Please post any photos of CARBON BLACK AEROSOLS....they can be used to show CHEMTRAILS are not CONTRAILS.

Photo 1 Mossel Bay -notice the white trail below the carbon black Photo 2 posted by Angie from Graaff Reinet



Friday 7 October, 6:20 pm. Durbanville, [Cape Town](#)
Haarping again



Very busy spraying the skies in Table View ([Cape Town](#)) this morning...in the far distance is a trail that still needs to disperse...



Muizenberg 5.21 pm



Driving from [Cape Town](#) to Johannesburg today, we stopped counting after we saw 18 planes spraying! It's now a nauseating cloudy soup.



this morning in Plettenberg bay. saw the plane crossing at 8.55am
 coming up from south / sea (had seen similar before - where the plane
 shoots up out of the ocean's horizon line)
 the diffused clouds are one hour later.
 (man, i used to think i lived in paradise!)



Sky full of chem clouds and trails. Dark halo around the sun. Twee
 Riviere, Eastern Cape 12:15



APPENDIX B – COMPARISON – SPRAY DAY/NON-SPRAY DAY

EXPOSING THE CONTRAIL LIE : COMPARISON BETWEEN A SPRAY DAY AND A NON-SPRAY DAY IN MOSSEL BAY

WHY THE OFFICIAL STORY OF CONTRAILS IS A LIE

Date	Temperature at approx. 36,000 feet	Relative Humidity (RH) at approx. 36,000 feet	Trails visible	Persistent trails leading to a "white out" of the sky	Clear sky, white clouds
17 th October 2016	CT : -52°C	CT : 11%	NO	NO	YES!
18 th October 2016	CT : -52°C to 55°C	CT : 11 to 12%	YES!	YES!	NO!

Source for RH: <http://weather.uwyo.edu/cgi-bin/sounding?region=africa&TYPE=TEXT%3ALIST&YEAR=2016&MONTH=10&FROM=1700&TO=1812&STNM=68816>

17th October 2016

Clear skies, white clouds

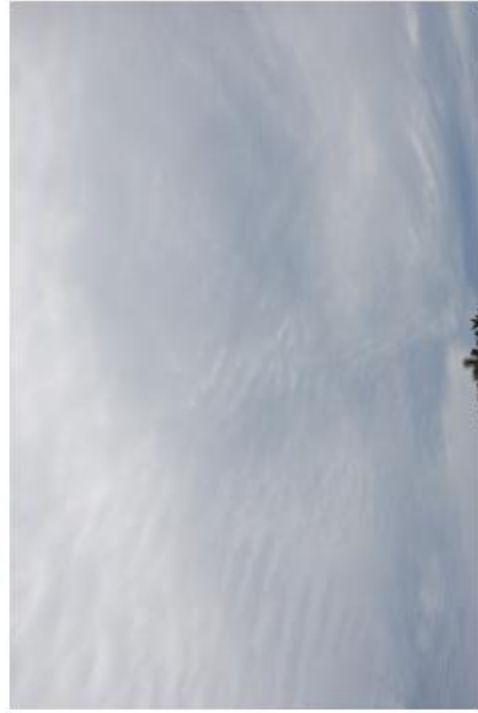
No trails – **same** Relative Humidity as 18th October 2016



18th October 2016

Persistent trails leading to a "white out"

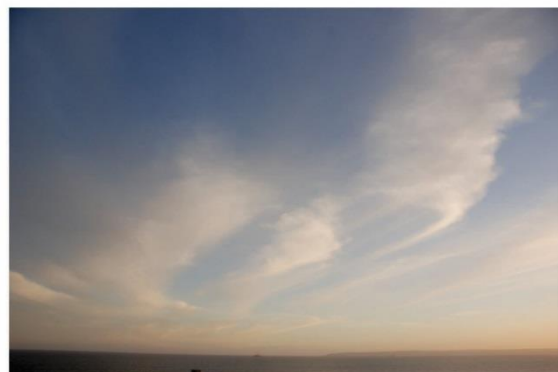
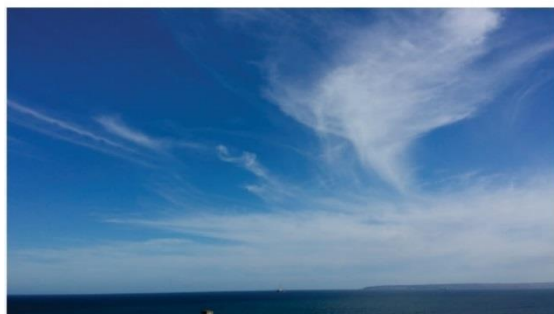
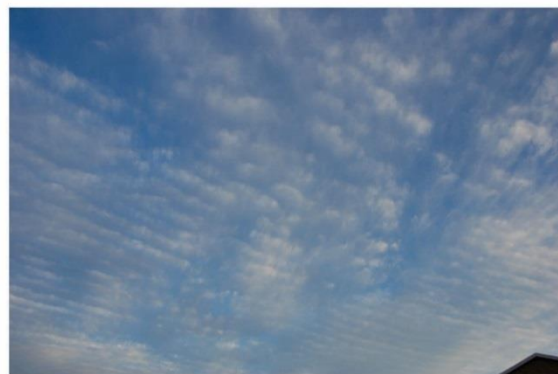
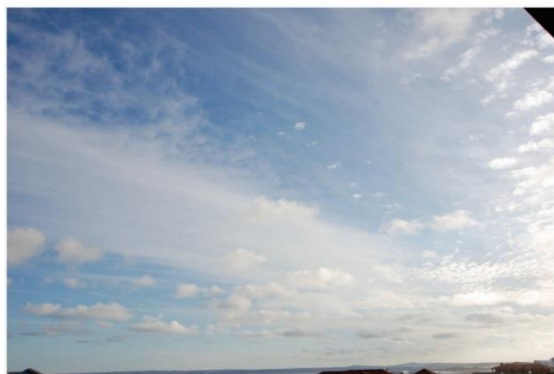
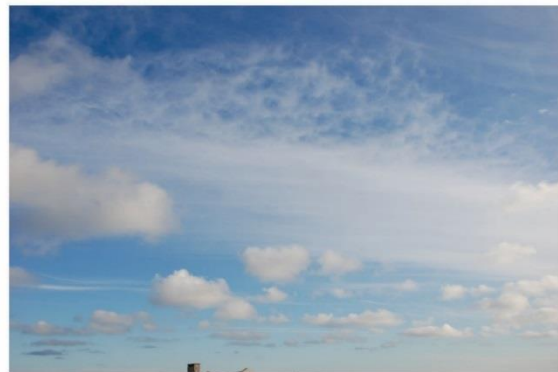
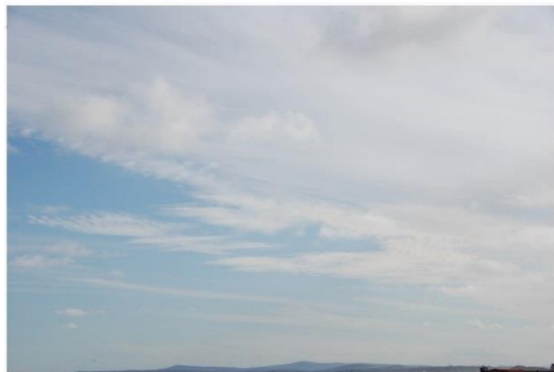
Same Relative Humidity as 17th October 2016



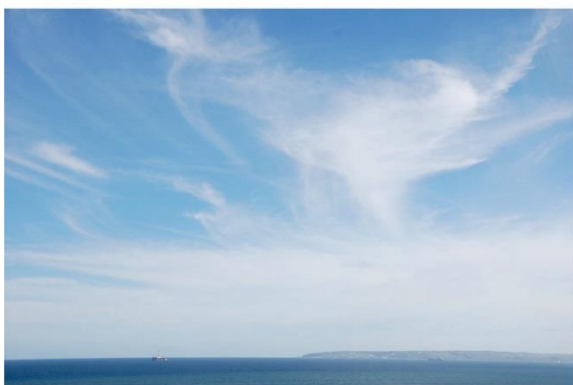
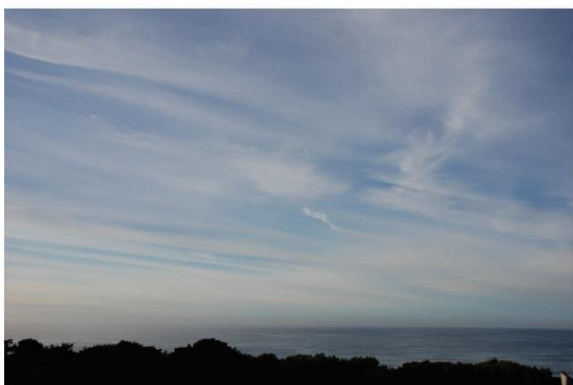
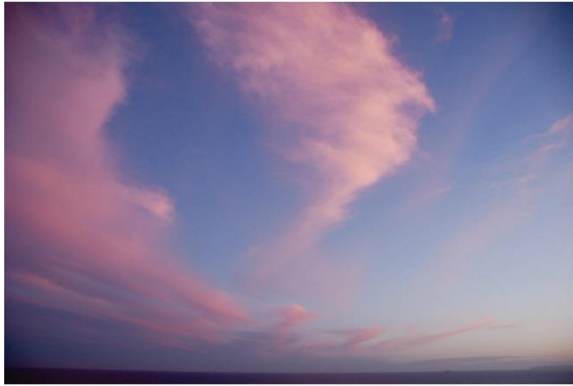
APPENDIX C – EXAMPLES OF GEOENGINEERING

An Example of Geoengineering at Work

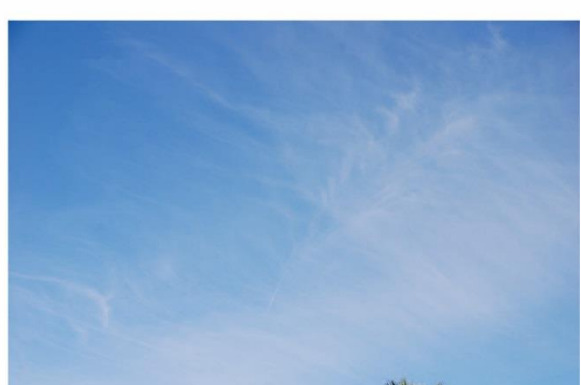
A collection of weird, grotesque and completely unnatural cloud formations. Taken in from the 1st April 2016 to 24th October 2016



All of these cloud formations are created through the use of stratospheric aerosol injection, combined with ionospheric heaters (EMF)



THESE CLOUD FORMATIONS ARE NOT NORMAL!!!!



THESE CLOUD FORMATIONS **ARE** NORMAL!!!!

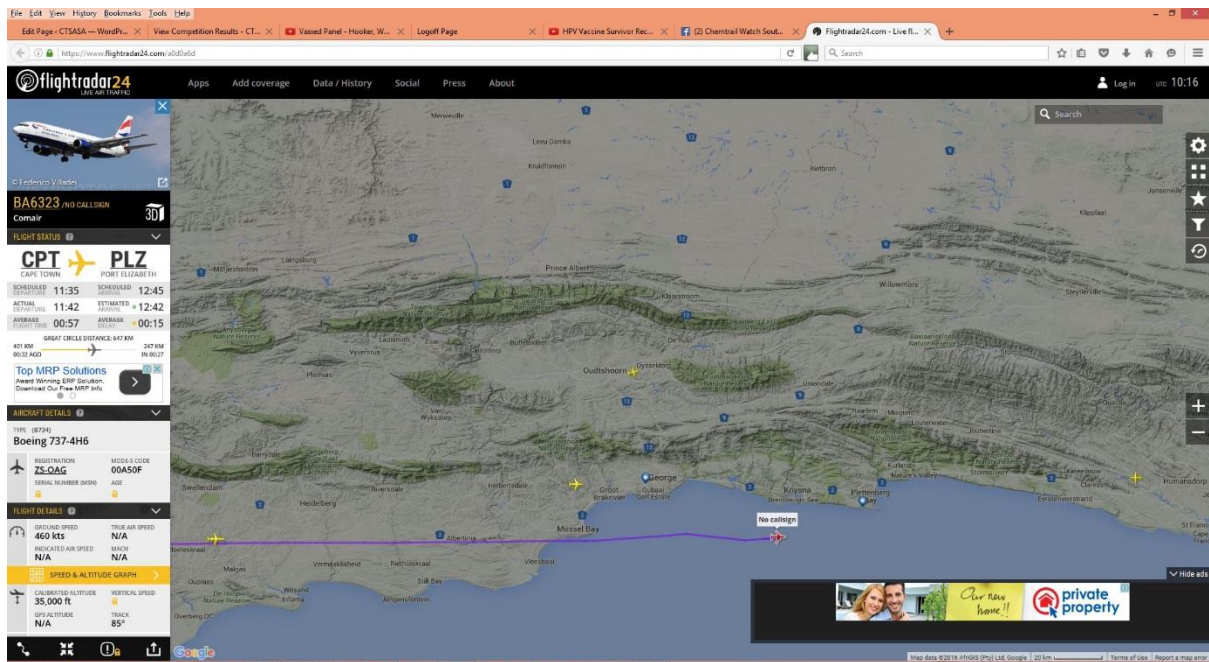


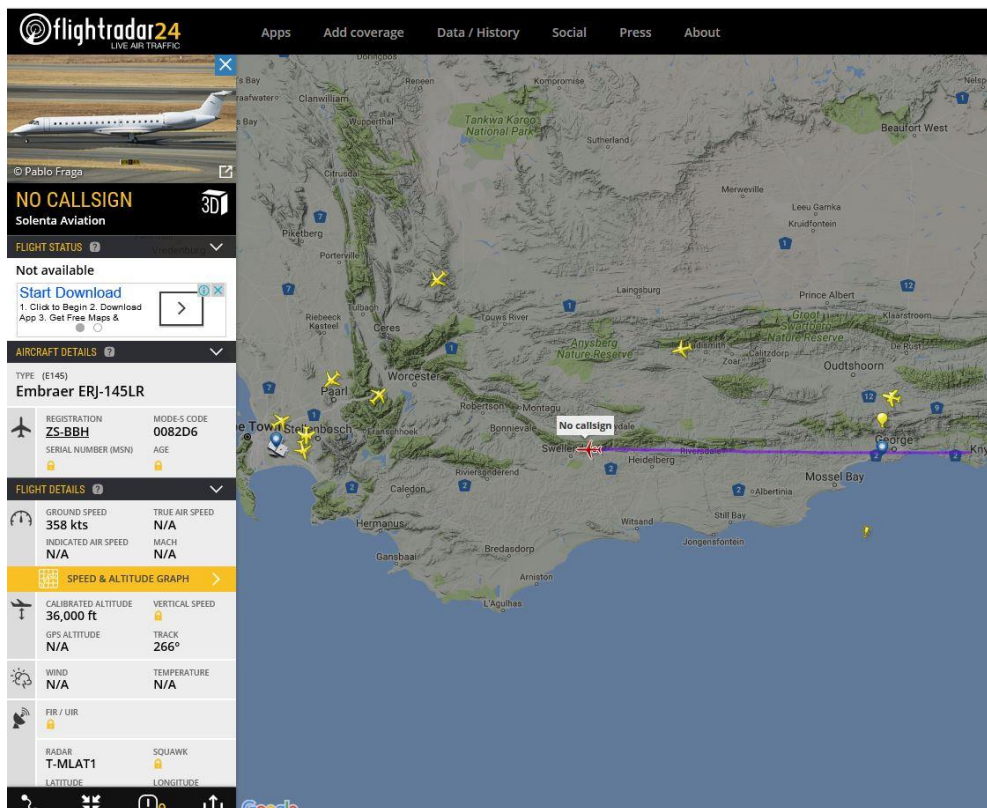
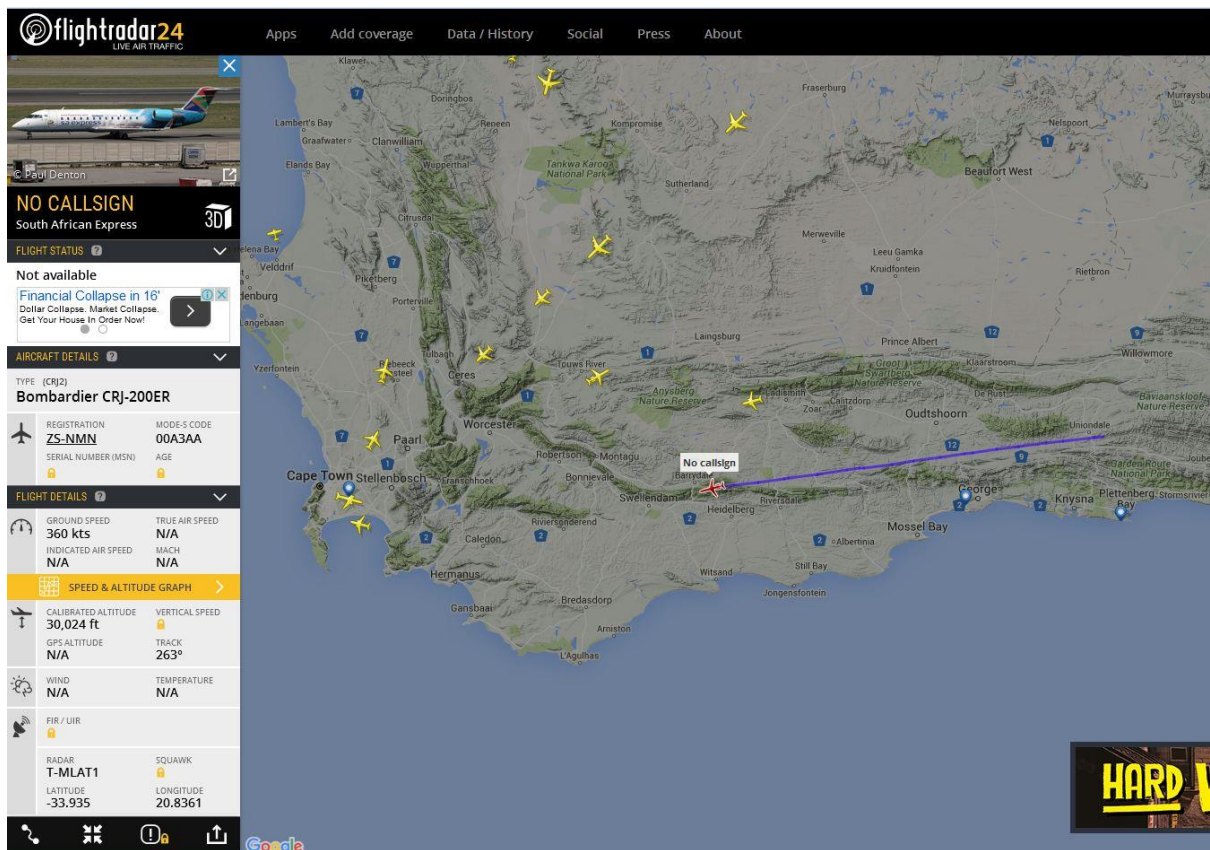
APPENDIX D – AIRCRAFT SUSPECTED OF SPRAYING

REGISTRATION NUMBER	AIRLINE	AIRCRAFT
ZS-TDD		PIPER SEMINOLE
ZS-OTM	AIRLINK	EMBRAER ERJ 135LR
ZS-SJX	AIRLINK	EMBRAER ERJ 135LR
ZS-SWV	AIRLINK	
ZS-SYB	AIRLINK	
ZS-SYT	AIRLINK	
ZS-OAG	COMAIR	737
ZS-OAM	COMAIR	737
ZS-ZWI	COMAIR	737-85R
ZS-OAR	COMAIR	737
ZS-ZWH	COMAIR	738-8LD
ZS-OAT	COMAIR	737-476
ZS-OAV	COMAIR	737-4H6
ZS-OTF	COMAIR	737
ZS-OTG	COMAIR	737
ZS-OTH	COMAIR	737
ZS-CSC	CSC CARTED SERVICES	
ZS-BBI	FLY BLUE CRANE	
ZS-BBJ	FLY BLUE CRANE	
ZS-SJE	MANGO	737
ZS-SJK	MANGO	737
ZS-SJO	MANGO	737
ZS-TFK	SA AIRLINK	EMBRAER 135LR
ZS-NBG	SA EXPRESS	
ZS-NME	SA EXPRESS	BOMBARDIER CRJ-200ER
ZS-NMF	SA EXPRESS	
ZS-NMI	SA EXPRESS	
ZS-NML	SA EXPRESS	BOMBARDIER CRJ-200ER
ZS-NMN	SA EXPRESS	BOMBARDIER CRJ 200ER
ZS-NMO	SA EXPRESS	BOMBARDIER DASH8 Q400
ZS-YBP	SA EXPRESS	
ZS-YBR	SA EXPRESS	
ZS-YBU	SA EXPRESS	BOMBARDIER DASH8 Q400
ZS-YBW	SA EXPRESS	BOMBARDIER DASH8 Q400
ZS-YBX	SA EXPRESS	BOMBARDIER DASH8 Q400
ZS-YBY	SA EXPRESS	
ZS-JRE	SAFAIR	737
ZS-JRI	SAFAIR	737
ZS-JRK	SAFAIR	737
ZS-JRM	SAFAIR	737-490
ZS-JRL	SAFAIR	737

ZS-WMP	SAFAIR	737-490
ZS-SPU	SKYWISE	
ZS-BBH	SOLENTA	EMBRAER ERJ 145LR

Examples of Flightradar24 capture. Note how full details are not given.





APPENDIX E – STRATOSPHERIC AEROSOL SPRAYING



New trail - casts
a shadow
under the cloud.

Skies getting
hazier and
hazier.



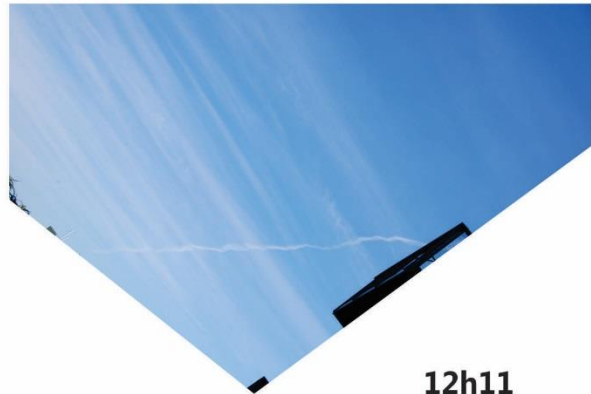
New trail underneath
old trail
so therefore
cannot be vapour
trail. Vapour trails
only occur in
upper troposphere
in temperatures
of -50 to -60 Celsius



Expanding trails
12h36

Mossel Bay Geoengineering Album

10th April 2016



12h11



12h11



12h12



12h12



12h12



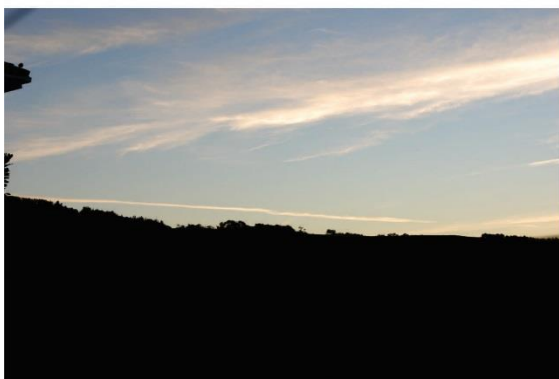
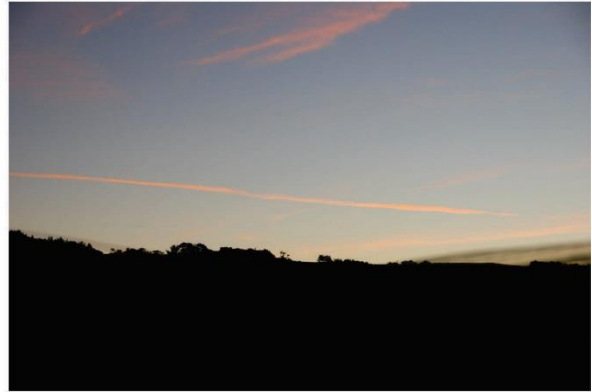
12h37



12h39

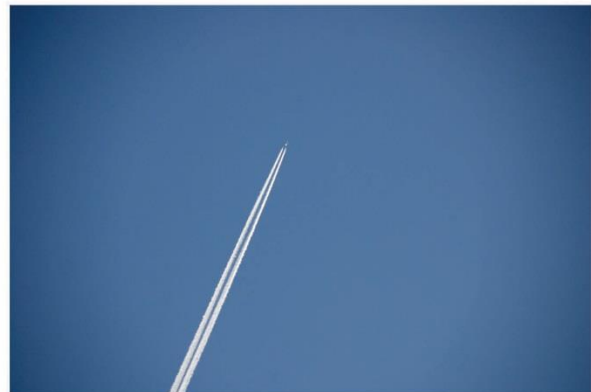
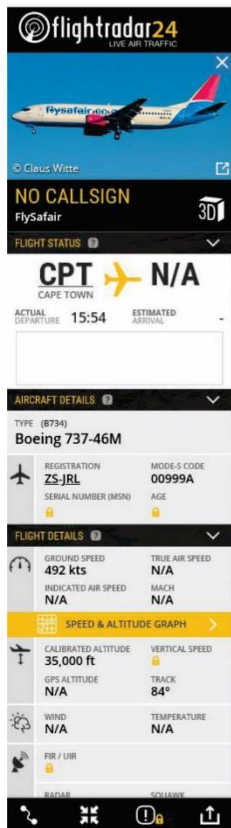
Mossel Bay Geoengineering Album

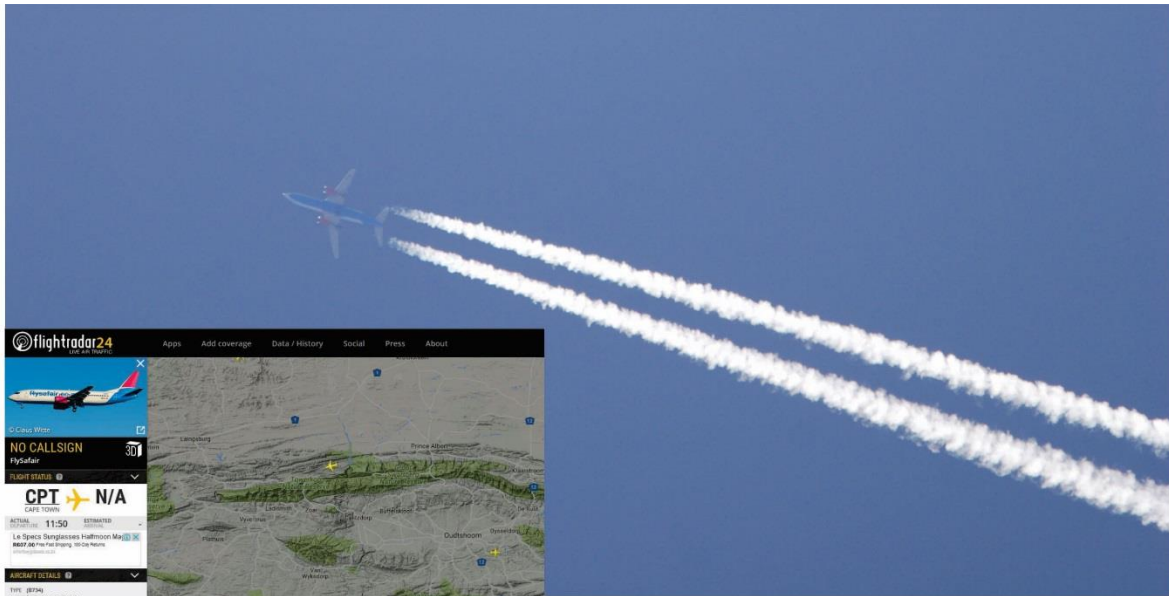
23rd June 2016 - 07h00



Mossel Bay Geoengineering Album

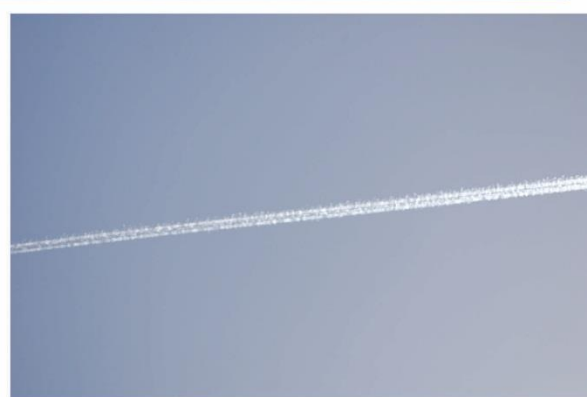
25th June 2016 - 16h19





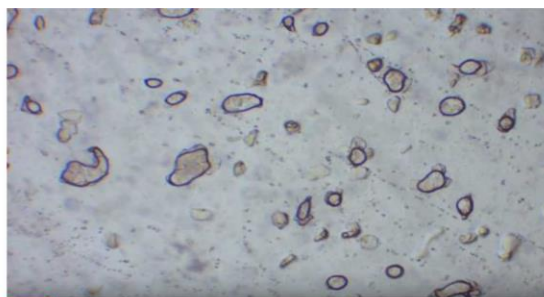
HERE IS ONE EXAMPLE OF AN AIRCRAFT CAUGHT SPRAYING. NOTE THE TRAIL THAT DISSIPATES INTO STRANGE LOOKING PATTERNS. THIS IS NOT A NORMAL VAPOUR TRAIL.

13th October 2016
at 12h20

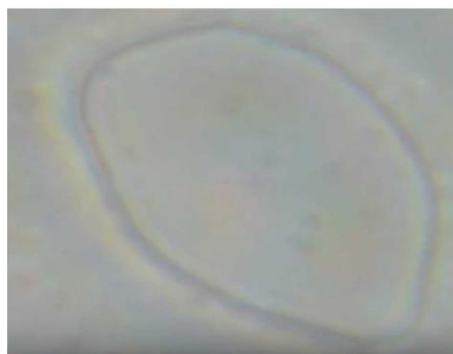
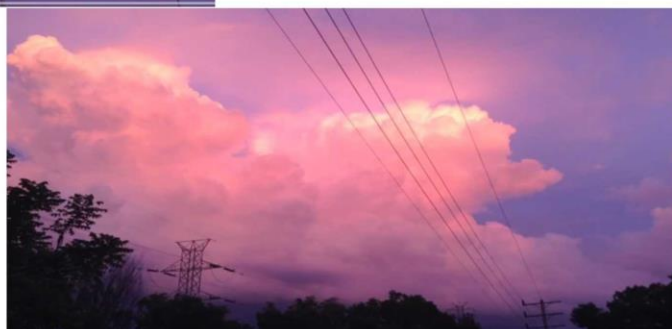
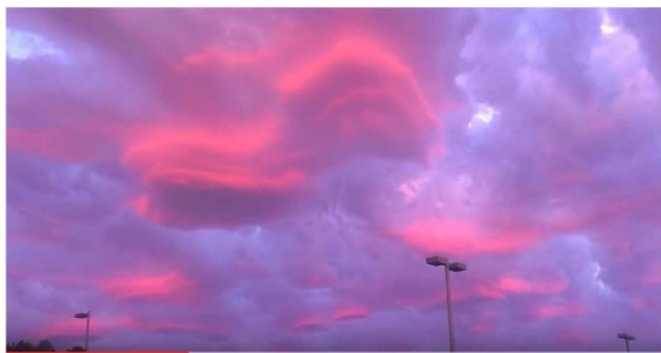
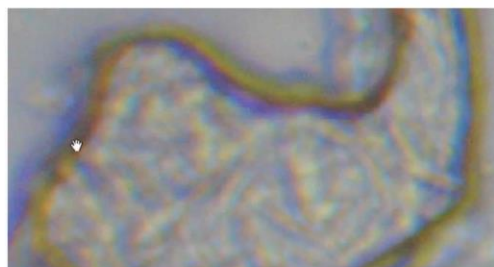


APPENDIX F – ALUMINIUM TIPPED FIBRE GLASS and PINK CLOUDS

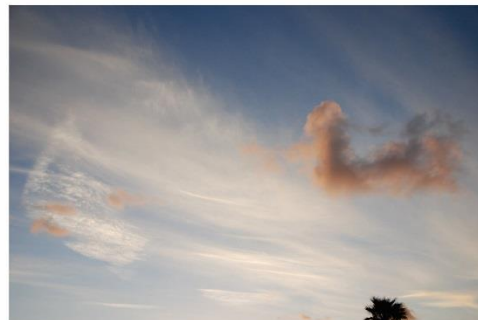
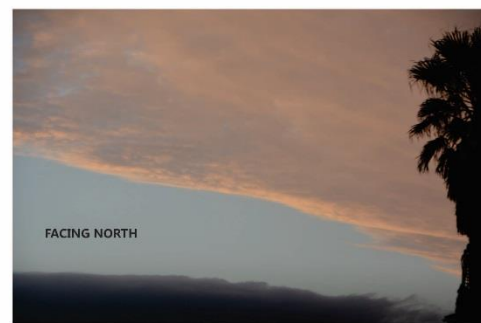
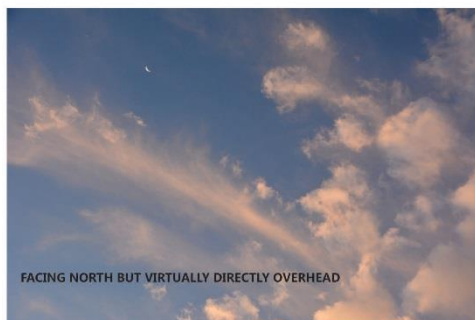
ALUMINIUM TIPPED
FIBRE GLASS
MAGNIFIED
400X



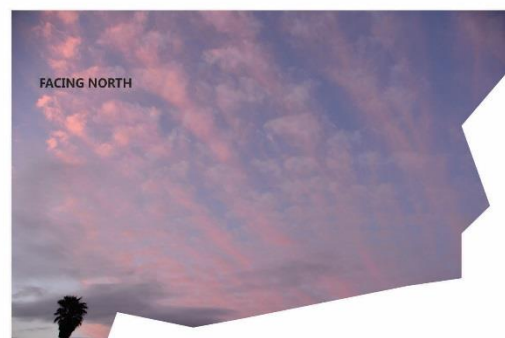
REFLECTS PINK
CAUSES REFRACTION
AND RAINBOW
PATCHES



**HOW CAN PINK STRIPED CLOUDS BE NORMAL?
THESE PHOTOS WERE TAKEN FACING NORTH, EAST AND SOUTH
Mossel Bay, Saturday, 5th November 2016 at 19h15**



This photo is from 7th October 2016: At 18h30 : how can some clouds reflect pink and not others? The sky above shows a geoengineered sky with one large pink cloud and a few smaller pink clouds yet the rest of the clouds are white. What is in those pink clouds? **Aluminium tipped fiber?**



SEE THE VIDEO HERE OF THE PINK STRIPED CLOUDS
<https://youtu.be/sqghQ-DTlv4>

SEE ALSO THIS VIDEO EXPLAINING PINK CLOUDS AND ALUMINIUM TIPPED FIBRE
<https://www.youtube.com/watch?v=9qbWnK3Sxnk>

<https://www.youtube.com/watch?v=9qbWnK3Sxnk> and <https://youtu.be/sqghQ-DTlv4>

APPENDIX G – FURTHER RESOURCES

Geoengineeringwatch.org – major resource

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

This is the best resource – absolutely everything on here regarding this subject.

Look-up

<http://www.look-up.org.uk/>

Globalskywatch

<http://globalskywatch.com/>

Rosalin Peterson

<https://www.youtube.com/watch?v=npHLLp4QmKI>

Excellent : How and why chemtrails are made : documentary on the conspiracy of chemtrails.

Overcast – the trailer

<https://www.youtube.com/watch?v=LZvH4jF2Ilw&feature=share>

Skywatcher Documentary

<https://www.youtube.com/watch?v=xx-STEa-Vqo&feature=youtu.be>

Skywatcher: The incredible story of artificial clouds and weather modification (30 minutes)

"What in the world are they spraying?"

<https://www.youtube.com/watch?v=jf0khstYDLA>

"Why in the world are they spraying?"

<https://www.youtube.com/watch?v=mEfJO0-cTis>

"Chemtrails the secret war"

<https://www.youtube.com/watch?v=U-5VnMliKPY>

Italian Documentary exposing geoengineering

<http://369news.net/italians-blow-chemtrails-secret-war-lid-off-with-film-video/>

Discovery Channel on Chemtrails

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

ChemtrailProjects UK

<http://www.chemtrailsprojectuk.com/evidence/photos/#!prettyPhoto>

Photographic evidence of geoengineering from the UK

Confessions of a Chemtrail Pilot

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

Don't be put off by the title - this 10 minute video links to the company "Weather Modification Inc" listed at the beginning of this document. A pilot for this company admits spraying with silver iodide, another toxic element. They contract out to overseas clients. This was a secret recording by TruthTV.

Explanation about CO2

<https://www.youtube.com/embed/BC1l4geSTP8>

Chemtrails Exposed – testimony from various professionals

<https://www.facebook.com/AwarenessAct/videos/1298025050212029/>

ChemTruth – Silver Iodide

<http://chemtruth.ning.com/profiles/blogs/the-harmful-effects-of-silver>

Stopping Climate Engineering, breaking down the denial

<https://www.youtube.com/watch?v=-FlqChTYow0>

Pilots, Doctors and Scientists Tell the Truth about Chemtrails

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

Facebook Groups

ChemtrailWatchSouthAfrica

<https://www.facebook.com/groups/ChemtrailWatchSouthAfrica/>

ChemtrailsGlobalSkywatch

<https://www.facebook.com/groups/globalskywatch/>

<http://globalskywatch.com/>

Anti-Geo-Engineering Ireland

<https://www.facebook.com/groups/210475495723716/>

Bye-Bye Blue Sky

<https://www.facebook.com/groups/317680148438708/>

Stop HAARP Chemtrails and Toxic GMO Food

<https://www.facebook.com/groups/1506853549568731/>

APPENDIX H – WHAT CAN WE DO?

1. Create awareness – use this document to educate people on the subject and to know what to look for.
2. Join the local Facebook group Chemtrail Watch South Africa :
<https://www.facebook.com/groups/ChemtrailWatchSouthAfrica/?ref=bookmarks>
3. Contact your local DA representative – you can find them here :
<https://www.da.org.za/our-people/> Also email the Western Cape DA Minister for the Environment, Mr Anton Bredell. You can email him here :
anton.bredell@westerncape.gov.za
4. Contact your local EFF representative – you can find them here :
<http://efffighters.org.za/contact/>
5. Contact your local ANC representative – you can find them here :
<http://www.anc.org.za/contacts>
6. Write to your local newspaper or ‘freebie’
7. Feedback any progress to : geoengineeringwatchsouthafrica@gmail.com
8. Speak to people who work for you
9. Speak to people in your church
10. Arrange to do talks in your local community
11. Talk to farmers, health groups, environmental groups
12. Get leaflets printed
13. Read the sections below for more ideas

Geoengineeringwatch.org

<http://www.geoengineeringwatch.org/how-to-get-involved/>

Approaching People on the topic of Geoengineering

First of all, semantics are extremely important in regard to the introduction of geoengineering. The geoengineering term is related to hard science, the "chemtrails" term has no such verifiable basis but rather leads anyone that Googles the term straight to "conspiracy theory" and "hoax" definitions. Use the terms "climate engineering" and "geoengineering".

1. Spend some time researching the climate engineering/geoengineering issue.
2. You don't have to be an authority, but you should know and be able to explain the basics. Stick to those "BASICS". Wondering off track and into "RABBIT HOLES" does not help build credibility with the geoengineering issue. It is never helpful to go into a long "rant" when trying to introduce the subject of geoengineering to an uninformed person. Such "rants" only cause defenses to go up. It is generally enough to say: "The government is experimenting with our weather. There are no regulations or oversight for what they are doing, the materials for these programs are highly toxic, we are all breathing in the fallout and the media is not covering this issue." You can then perhaps mention aluminum is a primary element being sprayed and that this fact appears to have a strong connection to the alarming rise in Alzheimer's, autism, ADD, etc. Its important to mention that lab tests of rain all over the globe are showing huge amounts of toxic metals know to be use with climate engineering programs.
3. One can also mention the total disruption of weather patterns caused by geoengineering.
4. Encourage them to investigate and leave it at that unless the individual shows a strong interest in hearing more
5. You could also mention the many tests that are showing elevated aluminium in rainwater.
6. If asked why these programs are being carried out, Geoengineering appears to have many purposes. Climate/weather modification, military/strategic, stated mitigation for climate change, these are a few main points that people can digest. Again, it is not helpful for the cause to go into a long tirade. Such diatribes only cause people to become defensive. Saying things like "they are trying to kill us all", will only hurt the credibility of the issue. Even if there is ample evidence to indicate eugenics may in fact be a part of these programs, people will simply reject the entire issue if that is thrown at them right out the gate.
7. Have credible and straight forward information to pass on to people like a single page flyer with plenty of photos, solid geoengineering facts, and a source link/links for more information.
8. Make mention of the appropriate information which would most be of interest to the person/group being approached. If you are passing data along to a farmer, mention the rain/soils contamination. If an Alzheimer's group is being approached, point out the lethal levels of aluminium in the spray and the known connection of that metal to the ailment, etc. Targeting appropriate information is important.
9. When target mailing individuals or groups on line, use the same principal mentioned above. Sent them a plea to investigate accompanied by articles and data on geoengineering that would most be of interest to the particular recipient.
10. Most "bright" trails seen behind jet aircraft are particulate disbursements, not just the horizon to horizon trails that are most obvious. Most of the ongoing climate engineering takes place over existing haze and cloud cover and is often not visible at all. It's important to convey the message that the ENTIRE CLIMATE SYSTEM is being disrupted by the ongoing climate engineering. Short of conveying this message many people get the impression that the only thing they need to be concerned about is very visible horizon to horizon trails.

11. Look credible, this is extremely important. If you are heading into court to plead your case, you try to look credible, trying to convince people of the dire climate engineering issue is no different. Look professional, it will help convince people that what you have to say is credible.

Globalskywatch

In this link there is a lot of great information about what you can do – the list below is just a fraction of what is on the page

http://globalskywatch.com/what-you-can-do.html#.WBjsHcncg_w

In This Section
» Put A Global Skywatch Badge on Your Website or Blog
» Share This Video: "The Aluminization of Our Soils"
» SKYDERAlert
» Link To Global Skywatch
» Bookmark Global Skywatch
» Utilize Your Business Or Workplace
» Join An Awareness March
» Share A Video With Your Community
» Sign A Petition
» Organize A Protest In Your Area
» Tag A Friend In Chemtrail Pictures
» Send Emails To Your Friends
» Notify Local Alternative Print Media
» Notify Local Radio Stations
» Put A Sign In Your Front Yard
» Write A Letter To The Editor
» Contact Your Local Air Monitoring Governmental Agency
» Post A Business Card
» Create A Flyer or Poster
» Join Our Facebook Group
» Contact Your Local Cable Operator About Local Access
» Produce Viral Videos for Exposure
» Write Articles for Online Publishers
» Write A Letter To Your Favorite Alternative Media Outlet
» Write A Song
» Printed Labels in Restrooms

APPENDIX I – DETOXING FROM TOXIC ATMOSPHERIC SUBSTANCES

Detox from Barium

You know those pretty chem trails. They contain Barium, as part of federal governmental programs to control the weather or map the ground in 3D from satellite. Whatever the demand, barium is extremely toxic.

To get rid of barium poisoning and heal, follow [the program](#) and focus on amino acids supplements as chelators.

Reated Link: [Chem Trail - Barium Detox Poisoning](#)

That's it?

In a nutshell yes.

First of all if you can read more, then you are not doing that bad.

So for the lightly heavy metal poisoned or the hardly heavy metal poisoned that has been following chlorellaman's heavy metal poisoning detox diet and communicating by email with me, here is what you need to do in a bombshell.

See more : <http://www.chlorellaman.com/barium.htm>

How to Breathe Free in a Chemtrail World

Those bastard chemies....

Chemtrails are composed of metals. The evidence on this is quite clear. Chemtrails include light metals including Aluminum which is known to cause brain problems for humans. Further aluminium as micro particulates is causing vast problems for the ecosystems of the planet under the spraying.

You are part of one of those ecosystems.

Here is a partial list of reported chemtrail exposure symptoms:

Headache • Brain fog • Fatigue • Low energy • Compromised immunity • Disorientation • Difficulty paying attention and concentrating • Sinusitis • Skin discomfort/irritation • Joint pain • Muscle pain • Asthmatic (Breathing difficulties) • Dizziness • Insomnia • Memory loss • Eye problems (blurred or fuzzy vision) • Nausea • Liver problems • Gallbladder dysfunction • Tinnitus (distant ringing in ears or high pitched sound after spraying) • Neck pain • Scratchy throat • Allergy symptoms • Hay fever out of season • Flu-like symptoms • Susceptibility to colds • General weakness • Anxiety • Lightheaded or faint • Depression • Coughing • Sneezing • Shortness of breath • Vertigo • Anger/Rage/Frustration issues • MORGELLONS disease

Read more : <http://www.halfpasthuman.com>

<http://www.chemtraildetox.info>

<https://aircleaners.com>

http://www.naturalnews.com/034607_aluminum_poisoning_detox.html

<https://www.davidwolfe.com/brain-aluminum-3-ways-detox/>
video - doctor

<https://draxe.com/heavy-metal-detox/>

list of detox substances

[http://www.drmarchese.com/images/Provocative Heavy Metal testing.pdf](http://www.drmarchese.com/images/Provocative_Heavy_Metal_testing.pdf)

Printed

[https://www.youtube.com/watch?v=DN508 -TVac](https://www.youtube.com/watch?v=DN508-TVac)

Salt and turpentine to remove parasites, Morgellons etc

<http://www.alive.com/health/silica-the-forgotten-nutrient/>

ORGONITE

<https://www.orgoniseafrica.com/cell-phone-tower-gifting>

<https://www.biosil.co.za/collections/african-pharmacy>