

## **Contrails, Chemtrails and Artificial Clouds**

### **A Situation Report**

The mystery and impact of jet aircraft on our weather, skies, and health

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Much of the earth's surface gets covered with jet clouds.



What are jet contrails made of?

What is jet fuel made of?





How can jets cover the whole sky with clouds?

When did this start?



Is this a problem?

Where will it go from here?



Much of the cloud cover around the Earth is created by jet aircraft traveling in the stratosphere. Dubbed "chemtrails" by spectators, millions of people in many countries have voiced concern and questions.

- What are jet contrails and artificial clouds made of?
- Why can you see them some days and not others?
- Do artificial clouds from jets cause global warming?
- What's really going on? Should we be worried?
- What could we do about it if we were?

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## THE BIG PICTURE

**Why should we bother with this?** Aside from the sky trash--the visible artificial clouds jets create--with **hundreds of billions of gallons of toxic jet fuel** being burned into greenhouse gases and waste dropping into our breathing air, finding jet fuel alternatives should be of the utmost importance to our leaders. Much cleaner alternatives exist; motivation does not.

Regardless of whether you believe the conspiracy theories, if you have been observing "chemtrails," if you have noticed how the sky has changed, and how drastically jets can alter the weather, you would probably agree that more people should be aware of this. This book and the website are my effort to bring this awareness to the public in hopes that we can create enough pressure in one place that it is addressed by the U.S. government (and therefore by other participating governments) as more than just part of the air pollution problem. It is the *worst* part.

Whether the artificial clouds we are witnessing are deliberate or inadvertent, this is a problem we need to pay attention to now, not later. If you don't see that yet, you're not seeing the

magnitude of the effects of our aircraft, and the amount of toxic waste going into our breathing space.

**If persistent contrails ("chemtrails") are deliberate attempts to cover more sky area** or modify the weather, the public has a right to know about it, and the U.S. government covering up such a project would be an unthinkable crime against the people. Public health could be in grave jeopardy from spraying chemicals and metals like barium and aluminum oxides-- *this should not be done over a population*, which is unavoidable if chemicals are being introduced into the stratosphere.

**If chemtrails are the simply the result** of larger, faster, higher-flying jets, it is almost equally alarming; if we can affect the weather this drastically *accidentally*, we could be covering up the effects of climate change, possibly inadvertently cooling our planet temporarily while causing accelerated warming.

Either way, our jets are having a profound impact on our weather and skies, and on our health.

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### WHO'S WATCHING THE SKY?

When people first realize the impact of jet clouds, their reaction is usually dissonance or acceptance. People either don't get or don't believe that there is a huge problem, or pretty quickly remind themselves that they are powerless and that this is way beyond their reach. It is. It's an artificial mystery.

So few people watch the sky that most people are completely unaware that, on many days, ALL the clouds are from jets.

I spoke with several NASA scientists who deal with cloud-aerosol interaction. They agreed that humans make clouds and so forth, but of course do not know anything regarding large-scale cloud-making operations.

I've found that even airline pilots do not always recognize contrail clouds. I have asked several commercial plane pilots (I have observed persistent contrails coming from commercial aircraft more than military ones) and they acknowledge that jets create a lot of clouds... but did not always agree that cloud cover I recognized as artificial was made by jets.

Once I called the local TV weatherman, who is also a meteorologist. He did not believe that all the cloud cover that day was from jets, though several of us watched it formed from contrails over a period of a few hours, turning the blue sky 80 or 90 percent gray as far as we could see, with NO natural clouds in sight. How can *they* not notice? Simple: they don't spend any time looking at the sky. Most meteorologists look at computers all day.

Unfortunately, a response from someone--even an expert-- who does not see what we are talking about is not very credible. What they "know" about their respective areas of expertise seems questionable when you can see that they haven't been paying attention.

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### EVIDENCE VERSUS PROOF

Adding to the problem is that many people are presenting evidence as "proof" of a conspiracy while apparently not recognizing the difference. As an example, a photo of a plane fuselage interior with chemtrail spray gear is circulating the Internet. But, assuming the photo is real, the *so what* is still weak. What exactly is it evidence of? How many aircraft have that equipment? What's it for-- crop spraying? Is it even a stratospheric plane?

We have our observations, photos and desire for the truth, but so far no one has hard evidence of large-scale covert operations of any kind. And most of the related conspiracy theories fall apart easily, especially those that include nefarious intent. But when we see jets on some days appearing to "dump some kind of stuff" high above the natural clouds, we feel we can *see* that something is wrong.

We know contrails are different now from ten years ago. Our speculations about *why*, so far, include:

1. The jet technology is different: faster engines, optimized fuel, higher altitudes, vastly more aircraft
2. The atmosphere is different, possibly warmer at the stratospheric levels and/or chemically different
3. Our aircraft deliberately make artificial clouds at the stratospheric level.

**If** our aircraft are **deliberately** creating sky cover at the stratospheric level, there are these possibilities:

1. Fuel is being altered (e.g., aerosols like barium, aluminum, sulfur or silver iodide mixed with the jet fuel) by mixing chemicals with fuel supply or adding to the fuel at the aircraft, OR
2. Substances are being added to the contrail via spray or dumping, outside of the fuel source

If we ARE deliberately making artificial clouds, what are the possible reasons? While there are a number of conspiracy theories--including very crazy-sounding ones-- the top theory seems to be that we are **trying to cool the earth to counter *global warming***. Other theories seem less credible, like the connection to the US Government's [HAARP](#) (High Frequency Active Auroral Research Program), allegedly for military applications like communications and/or mind control, or the idea that chemical clouds are intended to sicken or kill people, possibly to reduce global population. There are even stranger theories, like spiritual suppression, hiding UFOs, and hiding Planet X.

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## POSSIBILITIES

We know that our government tests every possible kind of aircraft, fuel and weather modification solution. It's part of their job. But when it comes to large-scale secret operations, specific evidence is weak.

Looking at the big picture, though, there are some potentially scary coincidences. Legislation is in place providing for "weather modification;" the patents and technology infrastructure are in place (see below); governments have seized control of the airports; we have recently launched numerous satellites specifically designed to study clouds; and our governments have

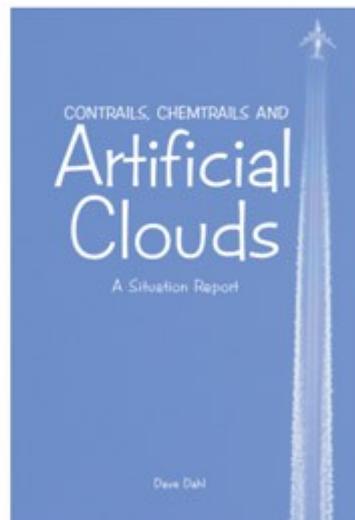
a history of lying, experimenting on the people, and covering up events simply by classifying them as secret. Then there are those documents (see below) about "owning the weather" and scientists recommending how to cool the earth by adding aerosols to contrails.

**As evidence stands today, we must also consider the possibility that *deliberate* cloud creation by aircraft in the stratosphere exists on a massive scale.** If you think this is impossible, remember how "impossible" some things can seem that are true. Long ago, skeptics were certain that the Earth couldn't be round.

Being skeptical is advisable; but dismissing such a serious issue without all the facts is equally unscientific. To a scientist, nothing's impossible.

Our governments do have the technology, funding and authority to conduct stratospheric cloud testing and to keep it classified from the public. (I was in the Navy and had secret clearance, so I know that if you divulge classified information, you go to Leavenworth prison. If something is called "classified," everyone knows what that means. *That's* how secrets are kept.)

**The main point here is that if large-scale weather modification efforts exist, *any* kind of chemicals used for that purpose could have unpredictable and potentially disastrous effects on our health and on our world.**



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**This is a nonprofit book.** Any profit from sales will be used for contrail research.

This report was sent to every U.S. Senator and several hundred congressional representatives. It goes into more detail about the confusion, the optical illusions, and the visual phenomenon as well as delving into the sources of energy, inside the airline industry, up in NASA's CloudSat, and into the future. [Read a review of this book](#)

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Also see:

[More photos and facts](#)

[Time Lapse](#) - Here is an excellent time lapse video of a "chemtrail day."

[Photos of contrail clouds in 1969](#) - looking just like today.

[NASA Contrail Chart](#) - This chart shows when contrails "shouldn't" appear.

[Space Preservation Acts \(US\)](#) - Mentioning "chemtrails" in the context of warfare.

[Hughes Aircraft Company Patent](#) - This patent describes methods using metal oxides dispersed in 10-100 micron aerosols at 7 to 13 km above the Earth, "seeding for reduction of global warming."

[Will Thomas, chemtrail investigation pioneer, discusses conspiracies](#) - and how the crazy and unsubstantiated theories hinder earnest investigative efforts. "I even receive calls from people who come away convinced I am part of a cover-up because I will not "admit" that ET space aliens are flying the tanker planes! None of this helps the credibility of chemtrails - or the many conscientious researchers who have spent years delving into this mystery while enduring much ridicule, continuous expense and no pay." This is a good intro to the chemtrail conspiracy studies.

[Jay Reynolds, chemtrails skeptic](#) reviews claims about chemtrails. "Contrails, or Trails-Con?"