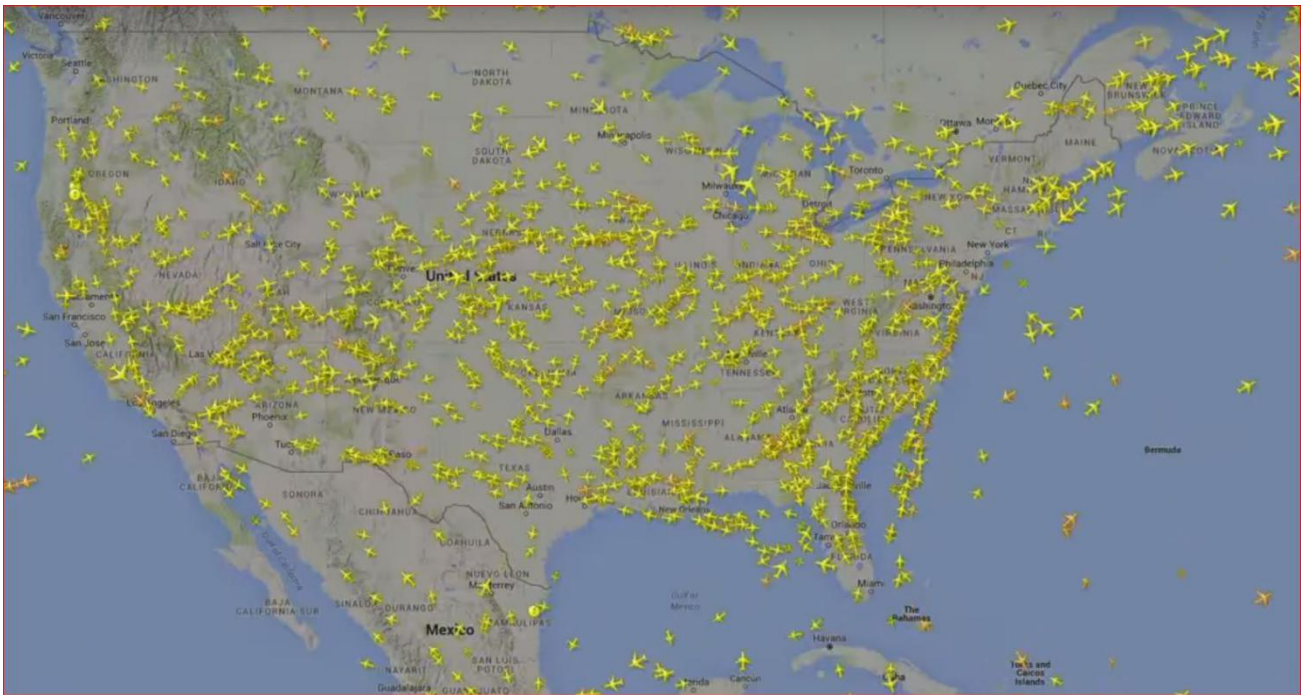


## ***WHAT IS THAT IN MY SKY?***



### **TPATH REMARKS**

DATE: May 3, 2019

### **MANY ISSUES**

Over these past years I have extensively researched important issues and shared that work with many concerned citizens via <https://tpathwpe.wixsite.com/home>. I have been an organizer and activist and worked with several patriotic groups on various issues; such as the *Natural Born Citizen* requirements to be President, extensive work with *SAPPA the 2nd Amendment Protection Association*, organizing and developing procedures for survival in emergency situations with the *WPE Group*, across-the-board work with several *Tea Party* organizations and last but not least, the *Global Warming* hoax.

None of these issues have consumed more time and more research than this latest effort to understand, evaluate and make an educated determination on an issue whose believers are patriots harboring no other agenda except the protection of this country. So before I share with you the data and the conclusions I have reached, it is very important for me to state very clearly and assertively that I hold no ill will towards the people who perceive Chemtrails to be a true and present danger to America and the world. I understand that concern and months ago when I first began researching information supplied from both sides, I too held, though skeptical, a worry about the possibility.

### **THE BELIEVERS**

Talking to believers or scrolling through the comments pages, I have absorbed not just the emotion and the fear these people have, but also the anger. An ire fostered by the concern for our country and pervasive denials of unaware ignorance. They are convinced this is happening and simmer in frustration at those who fail to see it. Those who are convinced of

this concept are every bit as emotionally connected to it as those people who are fanatical believers that Man Made Global Warming is destroying our planet.

Once a debate or discussion begins, octave, pitch and volume levels increase by the word. Unfortunately, just as often, name calling and insults become part of the rhetoric. The Global Warming supporters and the Chemtrail people have another thing in common. They have been duped by the purveyors. In the case of Global Warming, those pushing that, have an agenda. It's one of holding back industry, controlling the people and confiscating and transferring the world's wealth from the makers to the takers.

### **THE PURVEYORS**

Chemtrail believers are in no way connected to a liberal confiscation agenda. They are good people who deserve respect and need to be shown some things they will never find in places that present a single view. It is not difficult to understand why so many people are taken in by the suave intellectuals hosting websites and producing videos which are so very convincing. Even more so if the viewers don't need a lot of push. The problem of course is that these experts, speak in stoic tones while spouting facts, fractions and decimals which they never can substantiate, simply because they are fabricated.

We know the Global Warming cabal has their eye on billions of dollars produced by others. However, those "experts" on the web extolling Chemtrails have alternate goals. Some actually do believe but know there are no data which support them. So a bit of manufacturing, for the good of the world, is acceptable. Others just love the limelight, enjoy being a part of something and others like the "hits" their websites or YouTube videos get. Which to a certain extent could be a financial concern.

Understand too, that once a position is taken and a concept is absorbed, many will not consider a disjunctive theory. Therefore, they will forever refuse to believe any fact that runs contrary to what they know in their hearts. It is certain, beyond all certainty that many of those who should see the things researched for this report, will have after reading that last paragraph already hit the X in the top corner of their screen.

### **WHERE TO BEGIN?**

During my research for this I have actually spent more time on the websites which espouse and support the Chemtrail theory than those which provide opposite views. What I have found is a considerable amount of confusion married to multiple ideas on what and why organizations are poisoning our planet.

Most believe that Barium and Barium compounds such as barium sulfate or barium carbonate (More on Barium later in this report, don't miss it) or Aluminum or a combination of both are being sprayed into the world's atmosphere. A few sites say the goal is to create an environment where global warming increases and therefore will aid the Globalist in their fight to control the industrial world in general and America in particular. Some say this is being done to cool the earth so as to lower agricultural productivity and create food shortages thereby lowering the population of the planet. This fear holds a fair amount of alarm as the *New World Order* has, and they admit it, an agenda to decrease the amount of people they intend to eventually rule over. Barium or its derivatives, some say, is the tool the *NWO* is using to poison and kill animals, people and deplete farm production.

Still other theories claim the New World Order has developed a poison, one which they themselves are immune to because they have also developed a serum that only those ruling

class elites will have access to. Because the New World Order is in fact an evil force which needs to be confronted and destroyed, it has become the obvious culprit and purveyor of “death from the skies”.

The only problem here is that no such poison has been developed nor has it been found to be in the atmosphere, the water or the ground. This is not to say that there are not a few places on the internet where claims are made saying compounds are being discovered. They are however, just that, claims, fact less and non provable.

### **BRILLIANT BUT NOT TOO SMART?**

A side thought on this deadly compound issue is that it would take some very skilled and intelligent people to create both the killing compound and the antidote. The wonder is, if they are this brilliant, how is it that they have not been able to distribute it stealthily? One would think they would not want to alert the people of the world by ignoring the incriminating trails they are painting the sky with.

Many people believe that our government is actually behind this attempt at killing off much of the population and that any report produced by government agencies which show that our atmosphere, waterways and ground soil have no sign of such chemicals, are simply lies. But think about this. The tens of thousands of professional people who have chosen to work on environmental issues are quite dedicated to clean air and a healthy planet. It's what they do, what they live for. Even if the bureaucrats heading the EPA were putting out bogus information, covering up findings of dangerous element buildups, does anyone really think the many dedicated environmentalists would stand silent? Not even one would, let alone ten's of thousands.

### **WHAT IS IN THE SKY?**

Many of the sites which claim they believe the Chemtrail theory, do not cater to the concept of *New World Order* mad scientists having been able to create undetectable poisons and magical protective serums. The dominant theory is that Barium is the weapon of their madness. There are other culprits too, such as aluminum and sulphur, but by far Barium and its derivatives are the chosen offenders. Even as they disagree on what the effects are or the intended results will be, they all agree something nefarious is at hand.

Barium. What is it?- It is a metal. You never find it in its metal form (outside of a lab), as it oxidizes rapidly in oxygen and spontaneously ignites in water or alcohol. The result of this oxidation is hydrogen and peroxide which can form particulates in the atmosphere.

Putting Barium into the fuel systems of jet air craft and then into the atmosphere is virtually impossible. Jet engines burn fuel at between 800 and 1,500 degrees F. Barium does not even begin to vaporize below +3,330 Degrees F. This means that it would remain a solid until it was ejected and then it would immediately oxidize to Hydrogen peroxide.

Let us also consider, if the above statement was not true, that Barium could be dispersed by jet engines. The cost of Barium is about \$65.00 per 100 grams. Putting enough of it in jet engines for salting the atmosphere of just the USA's 3,900,000 square miles would be a trillion dollar effort, for a single application, all of which would be fruitless in a matter of minutes because its atomic weight is 137.3 as opposed to Nitrogen and Oxygen which are around 15. Once it left the jet engines, it would not hang around for hours in Chemtrails. It would drop to the ground like a proverbial rock and upon contact with oxygen and moisture, it would immediately ignite and oxidize.

While it is true that Barium is toxic and can cause sickness it is also used in the medical industry for good. There is no evidence Barium or its derivatives having any increase other than the normal industrial activity. Because of its toxicity and how little is known about its properties it has become the villain in this theory.

### **WHATS ON THE GROUND AND IN THE WATER?**

One website has claimed that there is in fact a buildup and increase in Barium in the ground. For whatever reason or purpose, they completely got it wrong. As they converted findings from one sample period to another, somehow, the parts per billion (PPB) became parts per million for the latest samples.

Here are a few things which need to be understood. It might seem a bit tedious but it is important to the matter. For example, when the concentration of a substance is measured in water, it must be defined in different ways. In order to get correct readings and analysis one must pay close attention to units when converting from one method to another.

Example:

*A liter of water weighs 1 kilogram, which is 1000 grams.*

*A milligram is 1/1000th (a thousandth) of a gram.  $1\text{mg} = 1\text{ milligram} = 0.001\text{g}$*

*A microgram is 1/1000000 (a millionth) of a gram.  $1\text{ug} = 1\mu\text{g} = 1\text{ microgram}$*

Note that last conversion, it's important. The symbol  $\mu$  is the greek letter "mu". In measuring, it's used to mean "micro", or "millionth". Since it's difficult to type, it's often written using the letter "u". Understand the difference between a milligram -[mg, 1/1000th of a gram] and a microgram [ $\mu\text{g}$ , ug, 1/1000000th of a gram]. A milligram is thousandth, not a millionth.

A microgram is a millionth of a gram, so it's a billionth of a kilogram. Since there are 1000 grams in a kilogram, and 1,000,000 micrograms in a gram, there are 1,000,000,000  $\mu\text{g}$  in a kilogram.

Okay so now that we got through that high school science, why is it important? Because every site I researched made exactly the same errors when calculating the buildup of Aluminum, Barium and other chemicals and elements. It is as if they all copied from each other without understanding the errors that were made. This does not indicate bad intent, only sloppy research.

Theorist websites claim: Chemical tests reveal aluminum and barium have increased as a result of Chemtrails. **In reality, the tests all show normal levels of chemicals.** Some tests were poorly performed (testing soil instead of water, testing particles in the air as opposed to testing the air itself and confusing the levels, or using the wrong units of measurements). This mistake is not hard to find. Its everywhere in the theorist's web pages.



### **WHY ALL THE CONTRAILS?**

To the run of the mill Chemtrail advocate this is the most damning evidence of nefarious government and/or New World Order activity. To some it's the only evidence. They argue, "My God, my good man, how can you deny this? Look at these pictures. Have you seen this when you were a child?" But their strongest argument is the easiest to counter. Already proven in this report is the fact that if the Chemtrails were Barium, they would not linger for hours but would fall to earth like lead hail.

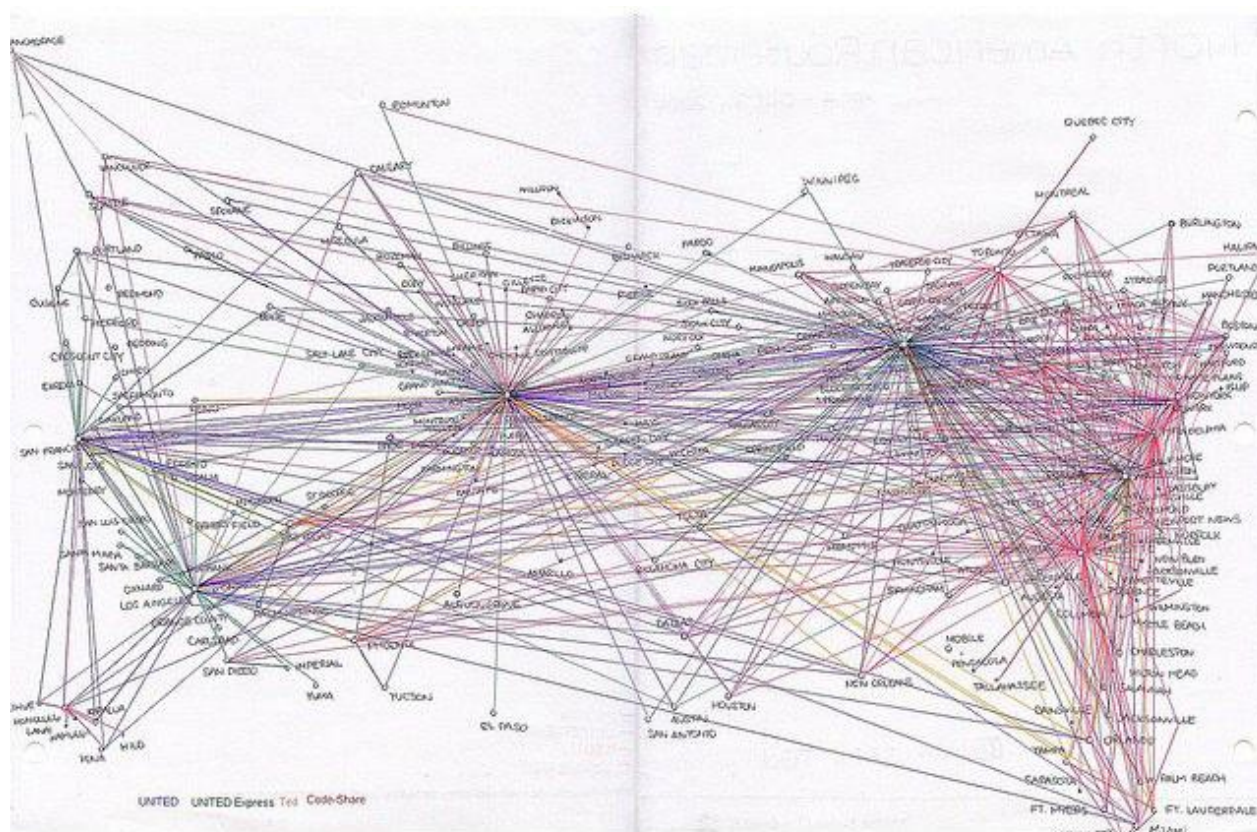
There is more to the "why" regarding those massive displays of crisscrossing contrails. It seems a powerful argument that such a grid of trails is all the evidence they need. But it really is not.

Beginning as I am, my 7th decade on this beautiful gift from God, planet earth, I can remember when the Garden State Parkway was built. For years you would have no trouble running across several lanes to the other side. Today, because of the increase in traffic, any time, day or night, your first step into a lane, would very likely be your last.

Across this country new roads, interstates and high speed turnpikes have branched and spider-ed from coast to coast. Why then would air traffic not have equally increased? The answer of course is, it would and it has.



Please take a second and watch this video from about 40 years ago. There were contrails then as there are now. Granted there are more of them now but it shows there is nothing new in the phenomenon. <https://youtu.be/L6X5QZDQ6mw>



## UNITED 2004.04.04 Domestic

This picture shows one day of domestic flights for just one Airline on April 4th, 2004.

Its not just more flights. It is not that simple. As well as more frequent flights, there are more routes. Areas that almost never saw a contrail would suddenly start seeing them on a regular basis when a new route opened up between two cities. An airline opens up a new route, and suddenly some towns on the line between one city and another start seeing contrails.

Take a minute to see one 24 hour period of traffic in the friendly skies of the USA.

<https://youtu.be/36Gm2AokZRQ>

Just a few more statistics then we will move on to what contrails actually are.

### **Stats from the FAA for 2016 for the USA**

*There are over 5,000 Aircraft in the sky during peak travel hours.*

*There are 43,000 flights departing airports every day. This is a nine time increase over the last 15 years.*

*There were 15,800,000 flights in 2016.*

*There are now 19,346 Private and public airports in the USA. A six time increase in the last 25 years.*

## **OKAY, NOT CHEMTRAILS, SO WHAT ARE THEY?**

While the reasons for the increase in the number of contrails (Chemtrails) might not be something Chemtrail believers have calculated or considered to be the result of increased traffic, understanding what contrails are, how and why they form, are essential to the issue at hand.

It's really quite simple and not very sinister. It's frozen water vapor: the largest component and the one that is the most visible. There are other elements such as carbon dioxide, smoke, and small amounts of unburnt hydrocarbons, oxides of nitrogen, and carbon monoxide, but the visible component, what you see is water vapor turned to ice. By the way, aircraft emissions are regulated and spot checked, unannounced on a regular basis.

Another very important fact is that the 99% of moisture coming out of the jet engine exhaust is what was sucked in from the air in front of the engine. While most jet fuels do have moisture in them, the amount is insignificant to this process. This is why days of high humidity, coinciding with cold air temperatures produce lingering contrails.

Contrails form at -40 degrees Fahrenheit , or colder. At that temperature, the tiny drops of condensed water will instantly freeze. Once frozen they cannot evaporate. They also can't melt, as it's -40 D F. They can, however, fade away through a process known as "sublimation" – where a solid turns directly into a gas. This is not the same as melting.

You've seen sublimation before. Dry Ice is frozen carbon dioxide. It does not melt, it sublimates directly into a gas. If you take a bit of dry ice, and leave it in the sun, it will just kind of fade away. That's what happens to the ice in a contrail.

Ice will only sublime if the humidity (at that altitude) is lower than around 60% to 70%. So if the humidity is just a bit higher than that, the contrail can last for a long time. Just like clouds do sometimes. If the humidity is low, then the sublimation happens very fast, and the contrail only lasts a minute or so. If the humidity is high (above 70%) then you get reverse sublimation (also called desublimation or deposition). When water vapor turns directly to ice, even more ice will form on the frozen condensation. This will cause the ice crystals to get bigger, and sink faster, causing the trail to spread out as it sinks through altitudes while encountering various wind speeds and currents.

Exhaust contrails are formed by the mixing of the hot humid exhaust of the engines with cold humid surrounding air, creating long streamers of clouds. If the conditions are right then these can persist and spread. This is the most common type of contrail observed.

Contrails are long thin clouds of ice crystals that form behind planes that fly through freezing cold humid air. Usually, you see them behind jets at around 30,000 feet. If the air they fly through has enough moisture in it already, then these contrail clouds can last for a long time before they sublime. Sometimes you get a lot of them at once in the sky, if the weather is right. The traffic is always there, these conditions are not.

## **GOVERNMENT SPRAYING?**

Many theorists claim that our government has admitted that they have sprayed chemicals and other things in the air. My research has found that to be absolutely true. There is an ongoing effort to try to find ways to control the weather, perhaps prevent hurricanes or other dangerous phenomenon such as reducing lightening strikes. There may even be more sinister testing or programs afoot. All this of course is nothing on the scale Chemtrail advocates are espousing. It is done on very small isolated locations in limited areas and in no way can be associated with global manipulation.

### **NOT BARIUM OR ALUMINUM, BUT MAYBE SOMETHING MORE OMINOUS?**

So if you have stayed with this report, exciting as it has been, and you may be beginning to understand that heavy metals probably do not make up those nasty Chemtrails. Then maybe it is something else. A secret death chemical that is not being detected by those lazy EPA lifers.

For certain no one could rule out that those scoundrels in the *New World Order* would do such things if they could. But, even if they did hire some crazed chemist to create this killer of humanity there are bigger problems then just creating it. Much bigger and frankly, impossible to overcome.

### **LOGISTICS, HUMAN RESOURCES**

Let's first contemplate logistics. If such a component were created, how much would have to be manufactured for just one day of Chemtrail crisscrossing such as seen in just one of those scary photographs in just one small section of sky? Depending on what the chemical was, for it to be dispersed into Chemtrails such as it is believed to be doing, it's not unlikely to assume hundreds if not thousands of gallons would have to be distributed to hundreds of planes for that particular day in just one particular location.

If this evil deed is being done not just in one area but in thousands of airports in the USA and many more thousands of airports around the world, using probably a very modest estimate of 500 gallons per location the amount of chemical needed would be 500 million gallons if it were done in just 2,000 airports across the world. This amount, remember is for just one day.

For this heinous enterprise to have any effect on the world's environment, at the very minimum this operation would need to be done 100 times a year. Many Chemtrail advocates claim they see these things everyday. But just taking the modest assumption of a hundred applications a year and then calculating the amount needed for just a 10 year period the amount would be hundreds of trillions of gallons. Staggering!

Now contemplate distribution and manufacturing locations. No one factory could ever produce such quantities. There would need to be many thousands of plants which would need to employ hundreds of thousands of employees. A distribution plan would need to be created that would get these chemicals to the thousands of airports, loaded into hundreds of thousand planes for a particular one day Chemtrail event.

Even if just a small fraction of this modest assumption of the volume was actually needed, it would be difficult for anyone to deny the astounding cost and extremely complicated planning and organizing just one day of Chemtrails would require. Where would these hundreds of trillions of dollars come from? Where are the factories? Keep in mind the entire world's GWP totals annually to \$75.9 Trillion. Every dime of that would not pay for an enterprise of this scale.



## **CONSIDER THE HUMAN ELEMENT**

For this conspiracy to be implemented and to be successful many hundreds of thousands of real live human beings must be either duped fools or accomplices in their own destruction. Sawing off the tree branch they and their families dwell upon. Truck drivers, factory workers, engineers and salespeople would all need to be, intentionally a part of this or ignorantly deployed.

Even if this could be pulled off, even on a small scale, there still remains tens of thousands of pilots who would need to be either oblivious or in concert with what their planes are leaving behind. Are we to believe that these professionals, most with families, could be so fooled or convinced to spread death over the world?

## **THE PROFESSIONALS**

Then there are those many tens of thousands of people, not just in this country but in liberal Europe, who have dedicated their lives to environmental issues. They too would need to be either fooled or drafted into the destruction of the environment they have spent their lives working to protect.

Is it remotely possible that hundreds if not thousands of pilots and environmental professionals could be so sap headed as to be enticed to participate in such an adventure? Not in a million years could this be kept under wraps, if it were tried.

## **IN CONCLUSION**

Considering the logistics, the astronomical cost, the uncertainty of results or outcomes, the impossible distribution hurdles needed to employ this sinister act of killing people and destroying our planet, what seems to be the more likely cause of multiple streaks in the sky? Would it be all of the requirements identified above having been implemented, or simply lots of planes flying in cold humid conditions?

No doubt many will ignore these evaluations and stick to their previously conceived and deeply embedded beliefs. Of that I am sure. But I have done my best to give anyone and everyone who has taken the time to read this, enough information to make up their minds in a non-emotional effectual way. I can do no more.