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# Chemtrails - Shocking Phoenix Air Quality Test Results

By Ted Twietmeyer 6-14-8



Recently, a reader sent me data on air tests performed in the Phoenix area. These charts show a number heavy metals are present in the environment at levels far exceeding the safe toxic level standards for human health. The person who performed the air sampling had it analyzed by a professional laboratory, and has asked for confidentiality. Exact location in Phoenix of the samples collected and names involved will not be disclosed in this report.

I have personally seen the actual report with the name of the person who and location where air was sampled and the name of the testing laboratory, and

certify that the report appears authentic.

Scans of the report provided to me of laboratory results were sent as files of more than 1MB in size each. Each chart has been reduced in size here to fit on your screen by this author. One chart was rotated for proper orientation but has not been altered in any other way.

#### DATA COLLECTION METHOD

- a. Air was sampled through an air filter which operated approximately 4 hours during the day and 4 hours after sunset for 28 days.
- b. Method used by the test laboratory was defined as "ICP scan, inorganic analysis."
- c. Short columns in the charts indicate the maximum safe level for a given metal. Tall columns are the measured amounts found in the filter for a given metal.
- d. MCL = Maximum Containment Level
- e. Chart values are shown in parts per billion. To convert any reading to parts per million (which is often more convenient for a mental comparison) simply drop three zeroes from any value shown on any chart.
- f. I have provided the calculations on how many times each metal is over each toxic health limit. For example, in Fig. 1 barium is 278 times (or 278x) higher than the toxic health limits set by federal standards.

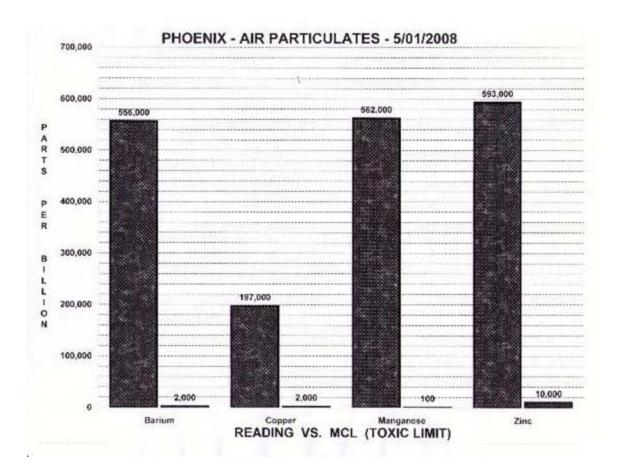


Fig 1 In this chart we see that barium is 278x the toxic limit, copper is 98x the toxic limit, manganese is a staggering 5,820x the toxic limit and zinc is 593x the toxic limit

Noteworthy here is that manganese is an element commonly found in the environment and soil in small quantities. However, manganese is also a toxic element. This element is the black electrolyte material found in batteries (dry cell types) before the advent of alkaline batteries took over the battery market. Manganese is still used in cheap batteries and commonly provided with remote controls.

Barium, copper and zinc are also heavy metals. Copper and zinc are used by the human body's metabolism but only in very small amounts. Barium is a common contrast agent used for X-ray diagnostic imaging, but it is not used in powder form. It is suspended in a liquid form for contrast enhancement of X-rays to outline digestive tract soft tissue.

Barium and aluminum (more on aluminum later) are commonly found in chemtrail fallout. These two compounds were also described by Dr. Teller in his weather modification paper as two possible agents that could be spread by aircraft into the upper atmosphere. His intention was to use them as reflective agents for sunlight in an effort to reduce global heating.

However, anyone who has ever been inside a tent an hour or more after the sun comes up on a cool day knows it will get hot inside quite fast. It could be that Teller's theory is flawed, and that instead of reflecting the sunlight barium and aluminum are accelerating global warming. After several decades of chemtrail spraying weather records clearly show our planet is not cooling off. In the spring of 2008, the US army announced the problem is with the Sun and that global warming is not directly caused by civilization.

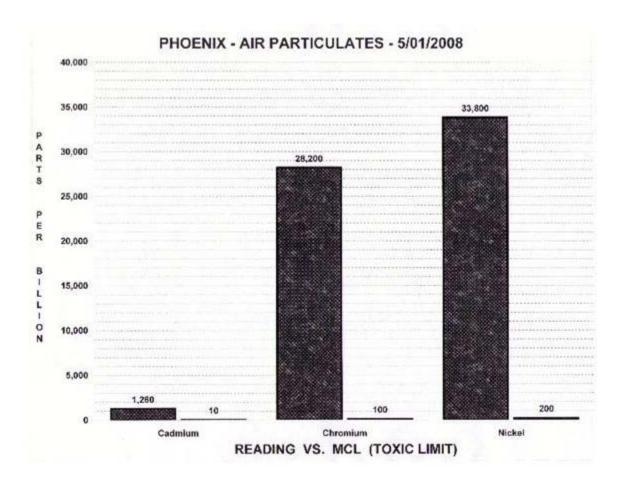


Fig 2 Here we see that cadmium is 126x the toxic limit, chromium is 282x the toxic limit and nickel is 169x the toxic limit. Note that the permissible amount of Cadmium in the environment is equivalent to a tiny ten parts per billion.

These metals are commonly used for steel manufacturing and electro- plating. All are toxic in significant amounts.

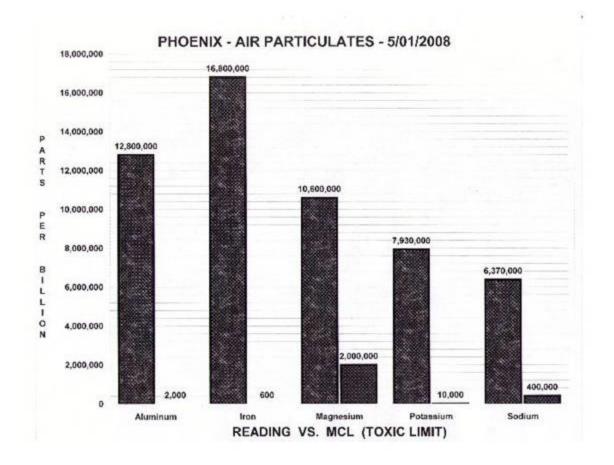


Fig. 3 Here aluminum is a staggering 6,400x the toxic limit, iron is 28,000x the toxic limit, magnesium is 5.3x the toxic limit, potassium is 793x the toxic limit and sodium is 15.9x the toxic limit.

#### SPECIAL TEST RESULTS FOR ALUMINUM

According to the reader providing the data, for unknown reasons aluminum results are commonly provided by an "out of state test lab." It's also interesting that of all the contaminants, aluminum had the highest reading of all metals over the safe toxic limit by 6,400x. I will not comment here on my opinion as to who may run that lab or the data source, but will leave that to the reader's imagination. As bad as aluminum being 6,400 times the toxic limit it may also be that the actual level of aluminum is far higher than what we see here.

Although physically lighter in weight than steel or other metals, aluminum is still considered a heavy metal. Like Teflon®, aluminum is very difficult to remove from the human body.

It is also well known that for unknown reasons, aluminum has been found in higher than normal concentrations in the brains of deceased Alzheimer's patients. It is also known that Alzheimer's disease is on the rise. Perhaps finally a connection can be made here as to the source of the illness, but more science

would need to be done to confirm this. A correlation between aluminum levels in the air for various cities and Alzheimer's statistics needs to be made. This is outside the scope of this report.

Clearly, there must be a source for these very high levels of heavy metals in the Phoenix environment. It could very well be a direct result of chemtrail spraying, since the trails have been commonly seen in the sky over Phoenix and other cities. If these levels are elevated in Phoenix's air, it may stand to reason that the same problem is happening all over the country elsewhere. It's quite possible that these various metals are elevated in different amounts in the air over other cities. More tests like this are needed for other cities, with air sampling and analysis performed in the exact same way to allow proper correlation.

#### **FUTURE TEST RESULTS**

I strongly suspect that once this report is public and those behind the chemtrail spraying see this, obtaining similar laboratory tests in the future may become more difficult. A cover-up may even take place if certain corporate or government interests are threatened by this revelation.

Anyone having similar air tests performed by a laboratory in the future should stay at the test lab for as long as it takes, and watch the test results as they are obtained from start to finish. If they will not permit this then find another reputable laboratory. Leaving the laboratory and returning for the report, or accepting an email of the test results is not wise. It may result in altered or lost test results

These lab tests could serve as a rough guide as what to expect from air tests in other cities. For example, if aluminum or barium levels are stated as near normal for lab tests of air in other large cities, those results should be suspect. I would not recommend that an entire air filter be given to any one test lab, but rather carefully collected samples that have not touched by human hands from the filter. Laboratories only need very small samples to complete an analysis. This will allow the tests to be performed by other laboratories in the event of suspect results.

If anyone is interested in air collection details such as flow rate in cubic feet per minute, air filter size or other details to duplicate this test, I will try to provide them.

Ted Twietmeyer www.data4science.net tedtw@frontiernet.net

#### Comment

From Kimberly Dawley

National Institute of Health / PubMed indexed for Medline

Mark Purdey

http://www.ncbi.nlm.nih.gov/sites/entrez? cmd=Retrieve&db=pubmed&dopt=AbstractPlus&list\_uids=15082100&query\_hl=2

1: Med Hypotheses. 2004;62(5):746-54. Links

Chronic barium intoxication disrupts sulphated proteoglycan synthesis: a hypothesis for the origins of multiple sclerosis.

High level contamination by natural and industrial sources of the alkali earth metal, barium (Ba) has been identified in the ecosystems/workplaces that are associated with high incidence clustering of multiple sclerosis (MS) and other neurodegenerative diseases such as the transmissible spongiform encephalopathies (TSEs) and amyotrophic lateral sclerosis (ALS). Analyses of ecosystems supporting the most renowned MS clusters in Saskatchewan, Sardinia, Massachusetts, Colorado, Guam, NE Scotland demonstrated consistently elevated levels of Ba in soils (mean: 1428 ppm) and vegetation (mean: 74 ppm) in relation to mean levels of 345 and 19 ppm recorded in MS-free regions adjoining. The high levels of Ba stemmed from local quarrying for Ba ores and/or use of Ba in paper/foundry/welding/textile/oil and gas well related industries, as well as from the use of Barium as an atmospheric aerosol spray for enhancing/refracting the signaling of radio/radar waves along military jet flight paths, missile test ranges, etc.

"an atmospheric aerosol spray for enhancing/refracting the signaling of radio/radar waves along military jet flight paths, missile test ranges, etc."

#### Comment:

This National Institute of Health document just described the U.S. Navy barium chemtrail aerosol program called:

"Variable Terrain Radio Parabolic Equation" VTRPE sub program,

within the

"Radio Frequency Mission Planner"

#### **RFMP**

#### U.S. Navy warfare system

(The chemtrail aerosol spraying program began with the top secret U.S. Navy RFMP/VTRPE aerosol program, spraying a mixture of barium into our atmosphere from aircraft. The chemtrail program is associated with Wright-Patterson AFB, Ohio.)



"atmospheric aerosol spray for enhancing/refracting the signalling of radio/radar waves along military jet flight paths, missile test ranges, etc."

(RFMP/VTRPE Barium Chemtrail aerosol was first reported in the Washington, D.C., Spotlight Newspaper / American Free Press by senior reporter Mike Blair.)

#### The NIH article continues:

It is proposed that chronic contamination of the biosystem with the reactive types of Ba salts can initiate the pathogenesis of MS; due to the conjugation of Ba with free sulphate, which subsequently deprives the endogenous sulphated proteoglycan molecules (heparan sulfates) of their sulphate co partner, thereby disrupting synthesis of S-proteoglycans and their crucial role in the fibroblast

growth factor (FGF) signalling which induces oligodendrocyte progenitors to maintain the growth and structural integrity of the myelin sheath. Loss of S-proteoglycan activity explains other key facets of MS pathogenesis; such as the aggregation of platelets and the proliferation of superoxide generated oxidative stress. Ba intoxications disturb the sodium- potassium ion pump--another key feature of the MS profile. The co- clustering of various neurodegenerative diseases in these Ba- contaminated ecosystems suggests that the pathogenesis of all of these diseases could pivot upon a common disruption of the sulphated proteoglycan-growth factor mediated signalling systems. Individual genetics dictates which specific disease emerges at the end of the day.

PMID: 15082100 [PubMed - indexed for MEDLINE]

SOURCE:

http://www.markpurdey.com/mark\_purdey.htm

#### **Italian Chemtrails Lab Report**

6-15-8

BABELFISH / ENGLISH: Chemtrails: Inquiry in Molise

Chemtrails: Inchiesta in Molise
Chemical analysis of the snow. 20 December 2007
Article published in the daily paper of Molise. 8 February 2008
Interview of independent investigators in the course of the television news of Telemolise

BABELFISH / ENGLISH: Public studies were carried out from Gianni relative to environmental conditions in the Molise region of Italy. A laboratory analysis was made and repeated private surveyings in support of the campaign against the (Chemtrails) Wakes Chemistries. The precious contribution of the independent city investigators worried for the health of their own beloveds and the entire ecosystem would fill up the first pages of national journalistic heads. A job that rewards, the will to tell the truth in spite of institutional accomplices and corruption.

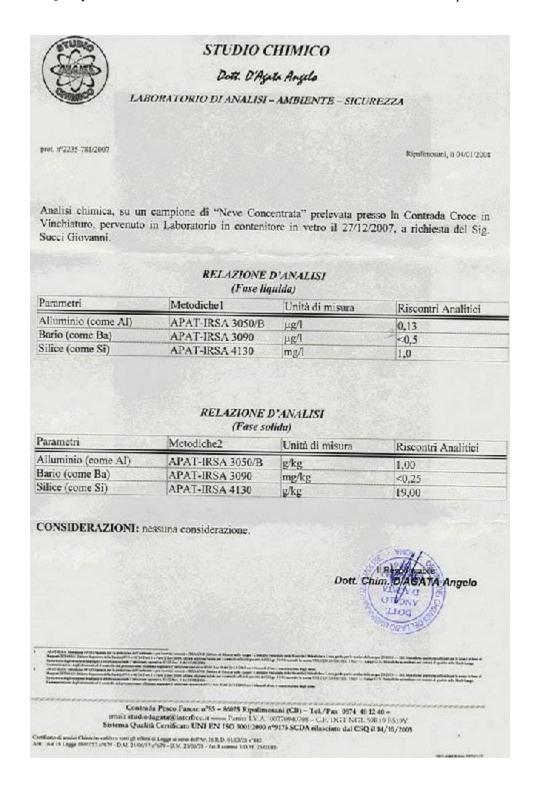
I ministeri della salute e dell'ambiente utilizzano armi ambientali per ledere la salute dei propri connazionali, inconsapevoli vittime di questi crimini contro l'umanità. Vorrei ringraziare Gianni e Nicola per aver intrapreso questa battaglia locale, sperando che possa suscitare interesse fra voi lettori e fra coloro che vorranno dare risalto alla notizia. Sarebbe bello che questa indagine fosse citata nei maggiori blog relativi al problema, essa rappresenta la partecipazione attiva del cittadino contro uno Stato che ignora i diritti fondamentali dell'uomo. BABELFISH / ENGLISH: The Ministries of Health and Atmosphere offend the

health of their own compatriots, unconscious victims of these crimes against humanity. I would want Gianni and Nicholas to have undertaken this local battle, hoping that it can provoke interest between you readers and those who will want to give prominence to the news. It would be beautiful if this survey was cited in greater blogs relative to the problem. It represents the active participation of the citizen against a State that ignores the fundamental rights of all man.

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Lab report (see below):

Alluminio = Aluminum Bario = Barium Silice = Silica



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