Carnicom Institute: Supplemental Information

## Acknowledgements

## **Mission Statement:**

Carnicom Institute is a non-profit organization working solely for the benefit of humanity. Our goal is to provide the public with beneficial and responsible information through scientific, educational,environmental, and health research for the public welfare. The Institute has devoted significant effort to the important issues of geoengineering and bioengineering.

**Disclaimer:** 

The Carnicom Institute is a non-profit health and environmental educational and research organization serving the public welfare. CI is not a clinic and does not perform any medical diagnosis, medical treatment, or prescription of therapy. We do not advocate any proprietary products, protocols, or therapies. All studies conducted by the Institute are for research purposes only. Our purpose is to provide information and education to the public.

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#### Addendum

About	1
Environmental Filament Study - How to Participate	5
Environmental Filament Study - Procedure for Collection of Filament Samples	7
Environmental Filament Study - Instructions for Mailing Filament Samples	9
Environmental Filament Study - Instructions for Sending Photographs by Email	10
Scientific Study of Environmental Filaments	11
Volunteering and Projects	13

#### Addendum About Aug 5, 2015

# We Do Scientific Research

## **Serving Humanity & the Public Interest**



Disclaimer

The Carnicom Institute is an educational and research organization. We serve the public welfare. We do not advocate any particular products, protocols or therapies related to health or environmental safeguard. It is up to the audience to make an educated decision on how to use the information that is presented. The Institute does not perform any medical diagnosis or prescription of therapy. All studies conducted by the Institute are for research purposes only. Any presentation, opinion or expression by any representative of the Carnicom Institute or outside affiliation in no way implies or denotes endorsement by the Institute. The Institute is not affiliated with any political or religious groups.

# **Serving Public Health & Welfare**

## The Carnicom Institute is a 501(c3) Corporation

#### History of the Carnicom Institute

On November 13, 2008, the Carnicom Institute became a Domestic Nonprofit corporation chartered in the state of New Mexico. On March 8, 2009, the Carnicom Institute received approval from the New Mexico Attorney General's office to operate as a non profit organization. In August, 2011, Carnicom Institute received formal notice that its request for 501(c3) status pursuant to IRS Code had been approved. What this means is that all donations to the Carnicom Institute are tax deductible as charitable contributions. The Institute relocated to Wallace, Idaho in 2013.

#### Why We Exist

Carnicom Institute is a non-profit organization working solely for the benefit of humanity and the public interest. Our goal is to provide the public with beneficial and responsible information concerning human health and the environment. The Institute is extensively active in conducting scientific research and public education relating to the consequences of geoengineering and bioengineering. Thank you for your support of Carnicom Institute.

1

#### **Mission Statement**

The purpose for which the corporation is organized is to conduct scientific, educational, environmental and health research for the public welfare. This corporation shall also provide educational, scientific, legal, and media support for citizens at national and international levels and within local communities, either individually or collectively, with respect to education, environmental, and health issues that affect the general welfare.

Carnicom Institute is a 2014, 2015 and 2016 voting member of the National Health Freedom Congress.

Carnicom Institute is a member of the American Association for the Advancement of Science, the Society for Science and the Public, and the American Chemical Society.

## **Carnicom Institute Board Members**

Image not found **Clifford E Carnicom** President, Director, Treasurer



Clifford Carnicom is the founder and President of the Carnicom Institute, a non-profit research and educational organization that is devoted to environmental and health issues. Clifford also worked as a technical research scientist acting in a professional capacity supporting analysis and development of major Department of Defense physical and weapons modeling systems, with extensive computer programming and system application development experience. He has held a Top Secret/SCI clearance. He was appointed for and completed two years of intensive graduate level studies in mathematics, statistics, computer science, and geodesy under the auspices of the Department of Defense.

Clifford Carnicom was a self-employed professional computer consultant in Santa Fe, New Mexico for seventeen years. He provided unique on-site personal services to small businesses and individuals including system analysis, networking, software development, and website consultation design, and implementation services.

In addition to computer, analytical and management skills, Clifford holds a variety of other skills and expertise from his prior careers including his work as a Cadastral Land Surveyor and research scientist in support of public domain lands of the Bureau of Land Management where he developed original software to assist in the automation and efficiency of large scale database operations. He investigated and researched alternative and sophisticated technologies for geodetic surveys.

Clifford has been a federal employee of the United States government for 15 years within three agencies, including the Department of Defense, The Bureau of Land Management, and the United States Forest Service.

Clifford was the Defense Mapping Agency Aerospace Center Employee of the Year, Supervisor of the Year, and he received the Geodetic Sciences Departmental Award for outstanding technical, managerial, and cost effective performance.

He provided the US Defense research industry with original solutions to system development and modeling problems, including application of higher mathematics, statistics, computer programming, information management, task scheduling, product development, and computer graphics. Clifford has extensive technical briefing and written communication experience. He has received the Department of Defense Best Presentation Award representative of his excellent communication skills.

His Bachelor of Science Cum Laude degree was attained in the field of Surveying and Photogrammetry from the Civil Engineering Department at California State University at Fresno, California. His postgraduate studies were conducted under the auspices of the U.S. Department of Defense at The Ohio State University and Washington University. He also possesses an Associate of Sciences degree and a Forest Engineering vocational degree from College of the Redwoods in Eureka, California. Additional studies were completed at Mesa Community College, St. Louis Community College, Humboldt State University and the University of California. His education encompasses a wide variety of disciplines, including geodetic science, advanced mathematics, engineering, statistics, physical sciences, accounting, computer science and the life, environmental and biological sciences. Clifford continues to further his education with ongoing study that includes the Great Courses, Thinkwell scientific courses, Wiley Chemistry Views and Spectroscopy Now portals, molecular spectroscopy, ACS webinars, numerous scientific and trade journals, and with completed and accredited online courses at Duke University, The University of Manchester, and Nanyang Technological University. Clifford is a member of the American Chemical Society, the American Association for the Advancement of Science, and the Society for Science and the Public. Clifford is an Extra Class Amateur Radio Operator with callsign N0LKC and he is a member of the American Amateur Radio League (ARRL).

Image not found **Carol Carnicom** Vice-President, Secretary, Director

Carol was born in Washington, but lived most of her life in Montana until moving to Santa Fe, New Mexico with her husband, Clifford, in 1998.

As a child she lived outside of Missoula, Montana, where she went to elementary and high school, and later to the University of Montana, majoring in music.

In the 70's and 80's she lived near Sun River, Montana, raising a family and managing a small farm which she and her first husband owned. She continued with her music by taking private cello lessons and playing in the Great Falls Symphony. She also began studying photography more seriously.

In 1995, Carol attended the Rocky Mountain School of Photography in Missoula, Montana.

Carol has taught music at the Santa Fe Waldorf School since 1999. For nearly 10 years, she also managed a program at St. Vincent Hospital in Santa Fe for young alcohol offenders. At the present time she continues teaching at Waldorf, both classes and private cello lessons, and furthers her photography with occasional photography shows, as well as selling prints and photo greeting cards.

Carol's involvement with the Carnicom Institute is a reflection of her support for the outstanding research Clifford is doing on the environmental and health issues currently affecting all of us.

## **Carnicom Associate Director**

## KR Tejeda

## **Carnicom Institute Associates**

**Gary Sundby** 

Kate Willens

## **Carnicom Institute Consultants to the Board**

**Alan Hutner** 



#### Environmental Filament Study - How to Participate

Aug 5, 2015

#### How to Participate in this Environmental Filament Study

As this is a Scientific Study, we have established certain Guidelines and Procedures, listed below, to insure rigorous scientific validity of the samples.

GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES PROCEDURE FOR COLLECTION OF FILAMENT SAMPLES INSTRUCTIONS FOR MAILING FILAMENT SAMPLES INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL

## **GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES**

1) The Institute will only accept environmental samples. **PLEASE DO NOT** send any biological samples. Any samples containing human or animal tissue can not be accepted!

2) Wear a clean pair of nitrile or non-powdered latex disposable examination gloves throughout the collection process. Handling the sample with bare hands or powdered gloves can contaminate the sample. It is also good practice to wear protective gloves when handling any unknown materials. These gloves are available in all drug stores.

3) Do not use any adhesive surfaces for collection or transportation of the sample. It is impossible to separate the sample from adhesive surfaces. Adhesives attached to the sample are also a contaminant.

4) If a tool is used in the sampling process, use a clean dry plastic, glass, or metal instrument. Prior to use, it is suggested that any instrument not removed from a sterile packaging be cleaned with 91% isopropyl or isobutyl alcohol and allowed to air dry. This alcohol is available at all drug stores. Once cleaned, do not place the instrument down on any surface prior to use. Make sure that the instrument is free of any debris, (lint, etc.), prior to use.

5) Sample containers: Samples should be placed in a sealable hard plastic or glass container. All sample containers must be new and not previously opened. Do not open the container until just before the sample is to be placed within it. Close and seal the container soon after introducing the sample. Leaving the container open for any period of time will allow contaminants in the air to enter the container.

6) The sample should be placed in the sample container directly from the sample site. Do not place the sample on any surface prior to placing it into the sample container.

7) Once the sample is placed in the container and sealed, do not open the container again.

8) Label the container using the following format.

Please print and insure that it is legible.

Date:	
Time:	
Source: _	
Location:	



Zip Code:\_\_\_\_\_

As an example; if a sample is taken from an apple tree in Sante Fe, New Mexico on November 25, 2011 at 9:00 pm the label will read as follows.

Date: 11/25/11 Time: 21:00 Source: Apple Tree Sample Location: Santa Fe, NM Zip Code: 87502

(Please use this exact format to aid us in our inventory process.)



## Environmental Filament Study - Procedure for Collection of Filament Samples

Aug 5, 2015

## SCIENTIFIC STUDY OF ENVIRONMENTAL FILAMENTS

#### How to Participate in this Study

As this is a Scientific Study, we have established certain Guidelines and Procedures listed below to insure rigorous scientific validity of the samples.

GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES PROCEDURE FOR COLLECTION OF FILAMENT SAMPLES INSTRUCTIONS FOR MAILING FILAMENT SAMPLES INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL

#### PROCEDURE FOR COLLECTION OF FILAMENT SAMPLES

Please review and understand this procedure prior to sampling. Please review the GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES section prior to any sampling attempts. Strict adherence to these guidelines is critical in insuring the scientific validity of the sample.

1. Please follow these steps in the order that they are presented. If there is any deviation from the guidelines or the sampling procedure due to circumstances or conditions, please take note if it. Any differences in procedure can be described in the e mail containing the photographic documentation. (see <u>INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL</u>)

2. Have all items required in the sampling process at hand: digital camera or video recorder, clean pair of disposable examination gloves, sampling instrument (if used, have cotton balls or medical gauze squares soaked in 91% alcohol at hand), unopened sample container, identification label.

2. Note the date, time, sample source, and location.

3. Photograph the intended sample so that it can be seen in context to its origin. Approximately 2 - 4 feet away from the sample site.

4. Photograph the intended sample so that more detail of the sample can be seen. Approximately 12 inches away from the sample site.

5. Preview the photographs to ensure that they are in focus. If necessary, retake the photographs.

6. Open the sample container and set it down on a nearby clean flat surface. Set down the lid of the sample container so that the open end is facing up. Take care to avoid touching the inside of the container and lid.

7. Put on a clean pair of disposable examination gloves.

8. \* If using a sampling tool, thoroughly clean the instrument using a cotton ball or medical gauze square soaked in 91% alcohol. Make sure that the instrument is free of any visible lint or debris. Continue to

hold the instrument in your hand while allowing it to air dry.

9. Obtain the sample. If a second individual is available, have them photograph the sampling process.

10. Place the sample into the container.

11. Remove the used examination gloves by pulling off one glove inside of the other, keeping your hands clean. (Wash your hands if necessary.)

12. Place the lid on the container and seal. Avoid touching the inside of the container and lid.

13. Label the container as suggested. (Please refer to <u>GUIDELINES FOR THE COLLECTION OF</u> <u>ENVIRONMENTAL FILAMENT SAMPLES.</u>)

14. Photograph the sealed labeled container. Try to photographically capture the material inside the container if practical. Check photos for clarity, and repeat as necessary.

(Please refer to <u>INSTRUCTIONS FOR MAILING ENVIRONMENTAL FILAMENT SAMPLES</u>, and <u>INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL</u>.)



# Environmental Filament Study - Instructions for Mailing Filament Samples

Aug 5, 2015

## SCIENTIFIC STUDY OF ENVIRONMENTAL FILAMENTS

## How to Participate in this Study

As this is a Scientific Study, we have established certain Guidelines and Procedures listed below to insure rigorous scientific validity of the samples.

GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES PROCEDURE FOR COLLECTION OF FILAMENT SAMPLES INSTRUCTIONS FOR MAILING FILAMENT SAMPLES INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL

#### INSTRUCTIONS FOR MAILING FILAMENT SAMPLES

1. Place the sealed and properly labeled sample container in a mailing box or padded mailing envelope.

2. Mail the sample container to the address below:

Carnicom Institute Attn: Environmental Filament Research Project P. O. Box 355 Wallace, ID 83873

3. Any materials received will be retained by the institute and can not be returned.



# Environmental Filament Study - Instructions for Sending Photographs by Email

Aug 5, 2015

## SCIENTIFIC STUDY OF ENVIRONMENTAL FILAMENTS

## How to Participate in this Study

As this is a Scientific Study, we have established certain Guidelines and Procedures listed below to insure rigorous scientific validity of the samples.

GUIDELINES FOR THE COLLECTION OF FILAMENT SAMPLES PROCEDURE FOR COLLECTION OF FILAMENT SAMPLES INSTRUCTIONS FOR MAILING FILAMENT SAMPLES INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL

#### **INSTRUCTIONS FOR SENDING PHOTOGRAPHS BY E MAIL**

1. Address email to info@carnicominstitute.org

(This e mail address will only be used to receive photographs or videos of environmental filament samples. Any other e mail correspondence sent to this address will be discarded.)

2. In the e mail "**subject**" line, enter the "date", "time", "source", "location" and "zip code" of the sample. Please follow this format and only enter this information into the "subject" line.

As an example: the "subject" line for a sample collected from an apple tree in Sante Fe, New Mexico 87502 on November 25, 2011, at 9:00 pm should read:

11/25/11, 21:00, Apple Tree Sample, Sante Fe, NM 87502

( DO NOT ENTER ANY OTHER INFORMATION INTO THE "SUBJECT" LINE )

3. Place any comments in the body of the e mail. Any departures or deviations from either the guidelines or procedures for collection of the sample should also be described here.

4. Upload the photographs or video of the sample as "attachments."

5. Also, please send the e mail to yourself to assure that the photographs or video have been properly uploaded and can be viewed.

#### **Scientific Study of Environmental Filaments**

Aug 5, 2015

## SCIENTIFIC STUDY OF ENVIRONMENTAL FILAMENTS

#### What this Study is about:

The Carnicom Institute is conducting a scientific study for the purpose of identifying measureable characteristics of a unique and specific form of an environmental filament. This study will involve a uniform collection of samples under defined protocols. This filament form is unique in many respects, including its visual characteristics, microscopic size, elastic properties, resistance to chemical decomposition, internal structure(s), and an unusual combination of external and internal form.

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Two examples of the filament material

How to Participate and Submit Samples

This filament material has been observed and recorded on numerous occasions for more than a decade in airborne form, and at ground level. All evidence points to a strong correlation between the existence of this material and on going geoengineering/ bioengineering projects. As this material poses potential risks, it is essential that this filament type be properly analyzed and identified to assess its impact upon our environment and health. There has also been a failure of governmental agencies to properly and thoroughly analyze this material, even upon repeated request.

The Carnicom Institute is conducting preliminary studies of the properties of filament samples. To our knowledge, this is the first study applied to this filament form collected under uniform and defined conditions. At this time, our research is conditional upon available resources and equipment. Our current capabilities include visual and microscopic analysis and comparison, qualitative chemical testing, and limited spectroscopic analysis.

The Institute desires to complete a thorough scientific analysis of this material, including chemical and biological composition in detail. However, these tests will require additional sophisticated equipment, methods, resources, supplies, and trained personnel at cost.

Samples used in this research are to be provided by the general public, so your participation in this project is vital. Protocols and procedures for the collection of samples are described in detail. (see PROTOCOLS AND PROCEDURES FOR THE COLLECTION OF ENVIRONMENTAL FILAMENT SAMPLES). Data compiled from this research will be available to the public on our web site.

This project is dependent upon public funding for its conduct and completion. The success and future progress of this endeavor are completely dependent upon your involvement and donations. Currently, our limited resources prevent us from reporting the specific analysis of any one sample. This is a very important study that affects all of us. To contribute financially to support this project and to broaden our



capability to serve the public, please make a donation at carnicominstitute.org. Thank you.

How to Participate and Submit Samples

#### **Volunteering and Projects**

Nov 4, 2015

## **Volunteering and Projects**

# Carnicom Institute's interest in volunteers is currently focused on individuals with professional skill sets.

The volunteers for Carnicom Institute shall::

- serve the Mission and the purpose of Carnicom Institute with dedication and commitment
- · have tangible and practical professional skills and services that are in demand by the Institute
- be a self-starter, self-initiated, self-motivated, self-directed, good at project management and problem solving
- have a good track record of project delivery
- · have the ability to translate high-level information into specific accomplishments
- be well educated and exhibit a continued desire to learn
- be polite and respectful, able to maintain professional courtesy under all circumstances
- have strong integrity and courage to uphold the ethics of their profession
- · be punctual and have respect for the time of their colleagues
- be well-versed in the material that has been made available in CI's Research Library
- be willing to make long-term commitments in the name of public service with no material compensation
- be assigned to specific project(s) as defined by Institute needs
- be subject to a probationary period confined to a particular project under staff oversight
- NOT join with primary motives being that of activism, protests, or personal agendas
- represent faithfully the mission, reputation, ideals, and values of the Institute in all public relations

Potential volunteers are invited to submit a personal statement describing in a narrative their willingness and desire to meet these criteria to serve Carnicom Institute. The application may optionally include a resume, a statement of professional skills or standing. The candidate may also list specific project areas of interest. Any submissions will be kept on file for future consideration.

If this sounds interesting to you, then please Contact Us. Thank you.