

Gilsenan, Michael

From: Maltais.Nancy@epamail.epa.gov
Sent: Wednesday, July 10, 2002 3:47 PM
To: dianac@dep.nyc.gov; cxjohnso@gw.dec.state.ny.us; njeffery@health.nyc.gov; jleight@health.nyc.gov; rjt03@health.state.ny.us; nkk01@health.state.ny.us; reed.larry@epamail.epa.gov; grevatt.peter@epamail.epa.gov; tulis.dana@epamail.epa.gov; rcw1@cdc.gov; svr1@cdc.gov; marianne.jackson@fema.gov; habib.nina@epamail.epa.gov; basso.ray@epamail.epa.gov; pavlou.george@epamail.epa.gov; maddaloni.mark@epamail.epa.gov; callahan.kathy@epamail.epa.gov; laposta.dore@epamail.epa.gov; jprudhom@health.nyc.gov; Gilsenan, Michael; kmckinne@health.nyc.gov; ilan, Lee; sbenson@oem.nyc.gov; ric07@health.state.ny.us; sxj6@cdc.gov; axb9@cdc.gov; robert.tranter@fema.gov; fitzpatrick.robert@epamail.epa.gov; kruger.mary@epamail.epa.gov; david.ippolito@osha.gov; garvey-robert@dol.gov; giardina.paul@epamail.epa.gov; girman.john@epamail.epa.gov; smith.terry@epamail.epa.gov; debonis.michael@epamail.epa.gov; jmiller@health.nyc.gov; gibb.herman@epamail.epa.gov; salkie.richard@epamail.epa.gov; rotola.joe@epamail.epa.gov; spryce@dcas.nyc.gov; simon.paul@epamail.epa.gov; lynes.carol@epamail.epa.gov; schaum.john@epamail.epa.gov; mitchell.judy-ann@epamail.epa.gov; yeh.alice@epamail.epa.gov
Cc: mmm03@health.state.ny.us; sapetron@gw.dec.state.ny.us; cruz.auria@epamail.epa.gov; debonis.michael@epamail.epa.gov; stradford.virginia@epamail.epa.gov; amo03@health.state.ny.us; rsierra1@health.nyc.gov; kushner.burton@epamail.epa.gov; garvey-robert@dol.gov; Martinez, Nellie; Maldonado, Jane; lnl1@cdc.gov; lxlucca@gw.dec.state.ny.us; amo03@health.state.ny.us; mprice@health.nyc.gov; higgins.john@epamail.epa.gov; sprague.bruce@epamail.epa.gov; valejand@health.nyc.gov
Subject: Background Study Information Sheet and Content Agreements



wtcbackgroundbuilding4-access.wpd
 wtcbgndbackground-residentaccess9.wpd
 mpling_facts_final7.wpd

----- Forwarded by Nancy Maltais/R2/USEPA/US on 07/10/02 03:40 PM -----

Carol Lynes 07/10/02 02:05 Dore PM and	To: Nancy Maltais/R2/USEPA/US@EPA cc: Kathy Callahan/R2/USEPA/US@EPA, LaPosta/R2/USEPA/US@EPA, Kevin Matheis/R2/USEPA/US@EPA Subject: Background Study Information Sheet Content Agreements
---	---

Nancy,

Please forward the attached documents to the Indoor Air Work Group.

Thank you.

Carol Lynes

(See attached file: wtcbackgroundbuilding4-access.wpd) (See attached file: wtcbgndbackground-residentaccess9.wpd) (See attached file: wtc_bgndbackground_sampling_facts_final7.wpd)

CONSENT FOR ACCESS FOR ENVIRONMENTAL SAMPLING WORLD TRADE CENTER BACKGROUND STUDY

This consent concerns access to the common areas of the building ("Building") at the following address, for purposes of participation in the World Trade Center Background Study:

Street Address:

City, State and Zip Code

INTRODUCTION

The United States Environmental Protection Agency ("EPA") is conducting a background study ("Background Study") of the constituents in airborne and settled dust in selected residential dwellings north of 59th Street in Manhattan.

The results of the Background Study will be compared with samples taken from apartments and common areas in buildings near the collapse of the World Trade Center.

At the conclusion of the investigation, EPA will prepare a report that discusses the findings. The Background Report will be available to the public.

EPA is conducting the Background Study pursuant to its role under the Federal Response Plan and the authority of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. § 5121 et seq.

CONSENT

I have read EPA's Fact Sheet on the Background Study. Having considered the information provided to me about the Background Study, I consent to officers, employees and authorized representatives of EPA having access to the common areas in the Building, as well as to furniture and carpets that may be in the common areas in the Building. I also consent to the release of the sampling data related to the Building.

I understand that the Background Study will be performed by contractors retained by EPA with direct oversight by EPA. The contractors performing the sampling activities are required to maintain insurance coverage for commercial general liability, workers compensation and environmental impairment liability. The contractors are required to maintain such insurance at all times that they are conducting sampling activities in the Building.

I understand that sampling and analysis in the Background Study will be performed as follows:

- Air samples will be collected from small pumps running for an eight-hour time period;

- Low suction vacuum samples may be collected from locations in the common areas;
- Wipe samples will be collected from horizontal surfaces, including but not limited to, tables, counters, bare floors, walls and ceilings;
- Samples will be collected from central air conditioning/heater units, if available.
- EPA will analyze each of the samples collected for asbestos and lead. Wipe samples will also be analyzed for dioxins, polyaromatic hydrocarbons (PAHs), silica, calcite, gypsum, man-made fibers (such as fibrous glass), and total dust. Indoor air samples will also be analyzed for silica, calcite, gypsum, and man-made fibers (such as fibrous glass). Upon completion of the analyses, EPA will provide the written sampling results for the Building to the signatory below.

I understand that I, or my authorized representative, may be present during the sampling and may observe the activities being performed in the Building, and I, or my authorized representative, agree to comply with instructions provided by EPA.

This written permission is given voluntarily with knowledge of the right to refuse and without threats or promises of any kind.

I certify that I am authorized to grant access to the common areas of the Building for the Background Study.

Signature

Date

Name and Title (PRINT)

Address

Telephone Number(s)

CONSENT FOR ACCESS FOR ENVIRONMENTAL SAMPLING WORLD TRADE CENTER BACKGROUND STUDY

This consent concerns access to the residence ("Residence") at the following address, for purposes of participation in the World Trade Center Background Study:

Street Address:

Apartment Number

City, State and Zip Code

INTRODUCTION

The United States Environmental Protection Agency ("EPA") is conducting a background study ("Background Study") of the constituents in airborne and settled dust in selected residential dwellings north of 59th Street in Manhattan.

The results of the Background Study will be compared with samples taken from apartments in buildings near the collapse of the World Trade Center.

At the conclusion of the investigation, EPA will prepare a report that discusses the findings. The Background Report will be available to the public, but the identity of volunteers will be confidential.

EPA is conducting the Background Study pursuant to its role under the Federal Response Plan and the authority of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. § 5121 et seq.

CONSENT

I have read EPA's Fact Sheet on the Background Study. Having considered the information provided to me about the Background Study, I consent to officers, employees and authorized representatives of EPA having access to the Residence and the personal property located in the Residence. I also consent to the release of sampling data related to the Residence.

I understand that the Background Study will be performed by contractors retained by EPA with direct oversight by EPA. The contractors performing the sampling activities are required to maintain insurance coverage for commercial general liability, workers compensation and environmental impairment liability. The contractors are required to maintain such insurance at all times that they are conducting sampling activities in the Residence.

I understand that the Background Study will require access to the Residence and the personal property which is located in various areas of the Residence, including but not limited to the living room, den, bedroom(s), bathroom(s), dining area or dining room, kitchen, and air conditioning/heating units.

Background sampling and analysis will consist of the following:

- Air samples collected from small pumps running for an eight-hour time period in the Residence;
- Low suction vacuum samples collected from carpets, fabric furniture, and/or drapes, in living areas;
- Wipe samples collected from horizontal surfaces of tables, counters, bare floors, walls and ceilings;
- Samples collected from individual air conditioning/heater units.
- EPA will analyze each of the samples collected for asbestos and lead. Wipe samples will also be analyzed for dioxins, polyaromatic hydrocarbons (PAHs), silica, calcite, gypsum, man-made fibers (such as fibrous glass), and total dust. Indoor air samples will also be analyzed for silica, calcite, gypsum, and man-made fibers (such as fibrous glass). Upon completion of the analyses, EPA will distribute the individual sampling results to each volunteer.

I understand that I, or my authorized representative, must be present during the sampling and may observe the activities being performed in the Residence, and I, or my authorized representative, agree to comply with instructions provided by EPA.

This written permission is given voluntarily with knowledge of the right to refuse and without threats or promises of any kind.

I certify that I am the owner or tenant of the Residence, and I am authorized to grant access for the Background Study on behalf of all the occupants in the Residence.

Signature

Name and Title (PRINT)

Telephone Number(s)

CALL FOR PARTICIPANTS IN WORLD TRADE CENTER STUDY TO DETERMINE PRE-9/11 POLLUTION LEVELS

The U.S. Environmental Protection Agency (EPA) needs your help in its continuing response to environmental concerns raised by the attack on the World Trade Center (WTC). To better assess the impacts of possible contamination from WTC dust, the Agency needs to learn what levels of pollution existed prior to September 11. To do that, EPA needs to test the dust in apartment buildings that were not directly affected by the collapse.

EPA will soon begin cleaning and testing residential dwellings in lower Manhattan that were impacted by the collapse of the World Trade Center. In order to establish pre-existing or background levels of pollution, EPA will sample 28 residential units and 14 common areas within buildings located north of 59th Street.

Your building has been identified as an ideal candidate for the background study due to the building type (which is typical of housing in lower Manhattan) and its location well north of the WTC site. By volunteering to have your home sampled for pollutants, you can help fellow New Yorkers while receiving useful and interesting information about your home environment.

Background samples will be taken from two residential units and from the common areas in your building, such as the lobby, hallways and/or stairwells. Background samples are defined as samples taken from apartments and common areas that compare in layout to impacted locations near the WTC collapse. The background sampling results will be compared to data from buildings near the WTC Center collapse. The sampling for EPA's background study will be conducted by licensed contractors with direct EPA oversight.

In order to participate in the background study, EPA requests that you or your authorized representative:

- ✓ Agree to participate for a one-time, one-day, nine-hour period between on or about July 29 through August 16, 2002, from Monday through Friday (limited number of Saturdays available). EPA will schedule a time that is convenient;

- ✓ Allow small, low-suction air pumps to run continuously in your residential unit, or for building volunteers, in the common areas of the building, for a period of eight hours;
- ✓ For residences, to run fans or air conditioning units as would normally be used on a daily basis during the duration of the sampling;
- ✓ Complete a questionnaire provided by EPA;
- ✓ Allow EPA to collect and analyze wipe and vacuum samples; and
- ✓ Sign an access agreement provided by EPA.

Background samples will consist of the following:

- Air samples collected from pumps running eight-hours in each residential unit and from the common areas of the building;
- Low-suction vacuum samples from carpets, fabric furniture, and/or drapes, in each residential unit and the common areas, if available;
- Wipe samples of dust from horizontal surfaces of tables, counters, bare floors, and walls and ceilings;
- Samples from individual air conditioner units and/or from the air conditioning/heating unit for the entire building.

Sampling instruments will run for eight hours in selected common areas and residential units. EPA's contractor will stay outside the residential units or near the common areas as they are being sampled. The contractor will check the pumps hourly to ensure that they are working properly.

If you volunteer to have your home or building tested, EPA requests that you or your authorized representative be present during the sampling. For sampling in the common areas of the building, the owner or his or her authorized representative may decide whether or not to be present.

Costs for the background study are being paid by the federal government.

EPA will analyze each of the samples collected for asbestos and lead. Wipe samples will also be analyzed for dioxins, polyaromatic hydrocarbons (PAHs), silica, calcite, gypsum, man-made fibers (such as fibrous glass), and total dust. Indoor air samples will also be analyzed for silica, calcite, gypsum, and man-made fibers (such as fibrous glass). Analysis of the samples is expected to take eight to twelve weeks to complete. Once the study is complete, EPA will distribute written sampling results to the participants. The sampling results will be provided to the participants prior to publication as part of a general data base. The names of the participants will be kept confidential.

To volunteer to participate in the background study, please contact Carol Lynes at (212) 637-3585. For more information, contact Ben Barry at (212) 637-3651.

#