NYC 9/11 Public Portal Document

ATC ASSOCIATES INC.

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August 21, 2002

Mr. Bernard P. Orlan
New York City Board of Education
Director, Environmental Health & Safety Unit
28-11 Queens Plaza North
Long Island City, NY 11101

Re: Settled dust bulk sampling for fiberglass at P.S. 234M

Dear Mr. Orlan:

At your request, ATC Associates, Inc. representative Mr. Herant Antonyan visited P.S. 234M located at 292 Greenwich Street, New York, NY 10007 on August 20, 2002. The purpose of the site visit was to perform a settled dust bulk sampling to be analyzed for fiberglass fiber content on areas indicated to ATC the New York City Board of Education (BOE). These areas are the following:

- 1st floor hallway – One (1) sample
- Cafeteria - One (1) sample
- Gymnasium - One (1) sample
- Auditorium - One (1) sample
- 2nd Floor Classrooms – Seven (7) samples
- 3rd Floor Classrooms – Seven (7) samples
- 1st Floor Classrooms – Five (5) samples
- Outside small playground – Three (3) samples on playground surfaces
- Outside large playground – Five (5) samples on playground surfaces
- Exterior main building entrance – Three (3) samples on ground at exterior main entrance

Bulk samples of settled dust to be analyzed for fiberglass fiber content were collected only from locations where there was sufficient amount of settled dust for bulk sampling and analysis.

The purpose of the dust bulk sampling is to determine if settled dust in the school contains fiberglass fibers.

A total of thirty-four (34) settled dust bulk samples were collected from the aforementioned areas where there was sufficient amount of settled dust for bulk sampling and were analyzed utilizing Polarized Light Microscopy (PLM).

Analytical results indicated that none of the thirty-four (34) collected settled dust bulk samples contained traces of fiberglass fibers.

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The settled dust bulk sampling performed was limited to testing for fiberglass in locations indicated by the NYC-BOE..

Attached please find the following:

- Settled dust bulk sample chain of custody form and laboratory results
- Laboratory and personnel certificates

If you have any questions or require additional information regarding this limited settled dust bulk sampling, please do not hesitate to contact me at (212) 353-8280 extension #211.

Sincerely,
ATC Associates, Inc.

Yiannis Efstathiou
Senior Project Manager

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