NYC 9/11 Public Portal Document

IATL International Asbestos Testing Laboratories
16000 Horizon Way Unit 100 Mt. Laurel, NJ 08054
Telephone: 856.231.9449 Fax: 856.231.9816

Preliminary Results

[redacted]

PROJECT: P.O. 1329588

Project No.:

Consultant Contact: PAUL NADSEN

Tel:

FAX: 732-549-3679

LABORATORY: International Asbestos Testing Laboratory Lab Contact: Frank Ehrenfeld III (609) 231-9449

Analysis: Analytical Transmission Electron Microscopy Turn Around Time:

Method: Asbestos in Drinking Water (EPA 100.1) WasteWater (EPA 100.2) NYSDOH (ELAP 198.2)

Samples Delivered:		Date:	Time:
Samples Received: D. MARSHALL		Date: 3-12-02	Time:
Samples Preserved:		Date:	Time:
Sample Analysis: JS/C. LISKA		Date: 3-19-02	Time:
Preliminary Results Released: SC		Date: 3-19-02	Time:

Summary Data

Client ID	IATL ID	Aliquot (ml)	Comments	Result Asbestos (MFL)	Result Asbestos >10 µm (MFL)
U346-336848	1456599	10.0	CHRYSOTILE	90.6	29.6
336849	1456600	20.0	CHRYSOTILE	87.0	5.55
Sample turbidity >1.0NTU. Therefore MDL >>0.1 MFL. Does not meet drinking water requirements.					

MFL millimfibe

Sump A Dewtg's

1 Minimum Detection Limit (MDL) dependent upon turbidity of sample and the volume fraction filtered. National Primary Drinking Water Regulations under EPA's Safe Drinking Water Act dictate Maximum Contaminant Levels (MCL) for asbestos at < 7.0 MFL.

2 EPA and NYSDOH Regulations require segregation of overall fiber concentration, total asbestos concentration, and asbestos concentration of those fibers >10.0 µm in length.

MFL = Million Fibers per Liter

TEM #6

These preliminary results are issued by IATL to expedite procedures by clients based upon the above data. IATL assumes that all of the sampling methods and data upon which these results are based, has been accurately supplied by the client. These results may not have been reviewed by the Laboratory Director. Final Certificate of Analysis will follow these preliminary results. The signed COA is to be considered the official results.

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