NYC 9/11 Public Portal Document

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QUANTITATIVE ANALYSIS REPORT
ASBESTOS IN BULK MATERIAL
Transmission Electron Microscopy

CLIENT: NYC-DCAS
BUILDING ADDRESS: 14-22 Reade Street Street, Manhattan
PROJECT#: WOL#:

Sample Description (Homogen. Material)	Sample Location	Client Sample ID #	Lab ID#	Color	Organic Component	Acid Soluble Inorganic	NA Acid Insoluble Inorganic	Asbestos (Percentage & Type)
Roof Membrane 2nd Layer	Bulkhead #1	16B	010905B-194	Blue	90 5%	1 5%	7 0%	<1%CHR
Roof Membrane 3rd Layer	Bulkhead #1	16C	010905B-195	Blk	97 6%	0 3%	1 0%	<1%CHR
Roof Membrane 2nd Layer	Bulkhead #1	17B	010905B-197	Blue	98 4%	0 5%	1 0%	ND
Roof Membrane 3rd Layer	Bulkhead #1	17C	010905B-198	Blk	96 8%	0 7%	1 5%	<1%CHR
Roof Membrane 2nd Layer	Bulkhead #1	18B	010905B-200	Blue	97 3%	1 6%	1 1%	ND
Roof Membrane 3rd Layer	Bulkhead #1	18C	010905B-201	Blk	97 4%	0 6%	1 0%	<1%CHR
Roof Membrane 2nd Layer	Roof "A"	22B	010905B-206	Blue	96 7%	1 1%	2 2%	ND
Roof Membrane 3rd Layer	Roof "A"	22C	010905B-207	Blk	90 2%	1 5%	8 2%	ND
Roof Membrane 2nd Layer	Roof "A"	23B	010905B-209	Blue	95 8%	1 3%	2 9%	ND
Roof Membrane 3rd Layer	Roof "A"	23C	010905B-210	Blk	79 9%	5 0%	14 1%	<1%CHR
Roof Membrane 2nd Layer	Roof "A"	24B	010905B-212	Blue	96 2%	0 4%	3 4%	ND
Roof Membrane 3rd Layer	Roof "A"	24C	010905B-213	Blk	92 1%	1 7%	5 2%	<1%CHR

Date Received: 9/5/01
Date Analyzed: 9/6/01
Date of Report: 9/7/01

Analyst: _____
Alex Barengolts

Lab Manager: _____
David Chen

- Analysis performed by New York State ELAP 198.4 Method for NOB's (Non-Friable Organically Bound Bulk Samples)
- This report relates only to specific items tested
- Samples will be stored for ninety (90) days and then returned to the client upon request
- CH: Chrysotile, AMO: Amosite, CRO: Crocidolite, ACT: Actinolite, ANTH. Anthophylite, TRE Tremolite, ND Not Detected, Trc: Trace, NA: Non Asbestos

AIHA #: 100269 **NIST-NVLAP #: 102047** **NYS-DOH ELAP#: 11273**

NYC-WTC_000386167