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BULK SAMPLE ANALYSIS REPORT

CLIENT: NYC-DCAS

BUILDING ADDRESS: 14-22 Reade Street, Manhattan

PROJECT#:

Client Sample ID#	29C	30A	30B	30C	31A
Lab Sample ID#	010905B-225	010905B-226	010905B-227	010905B-228	010905B-229
Sample Location	Roof "B"	Roof "B"	Roof "B"	Roof "B"	Roof "B"
Homogeneity	Yes	Yes	Yes	Yes	Yes
Sample Description	Roof Membrane 3rd Layer	Roof Membrane 1st Layer	Roof Membrane 2nd Layer	Roof Membrane 3rd Layer	Base Flashing 1st Layer
Color	Blk	Blk	Blue	Blk	Blk
Texture	Mixed	Fibrous	Non Fibrous	Mixed	Mixed
Sample Treatment	Acid Digestion & Ashing	None	Acid Digestion & Ashing	Acid Digestion & Ashing	Acid Digestion & Ashing
Asbestos Present (Type & Percent)	ND	ND	ND	ND	1.37%CHR
Total Percent Asbestos:	0%	0%	0%	0%	1.37%
Other Fibr. Mat (Type & Percent)	60%FBGL	95%FBGL	0%	35%FBGL	0%
Non Fibr. Mat (Percent):	40%	5%	100%	65%	98.63%
Date Received.	9/5/01				
Date of Analysis	9/6/01				
Date of Report	9/7/01				

Analyst: M. Ulanecki
 M. Ulanecki

Lab Manager: David Chen
 David Chen

- * Analysis of samples is performed by Polarized Light Microscopy (PLM) - Point Counting Method (EPA 600/M4-82-020)
- * Analytical equipments: Stereobinocular microscope (MEIJI EMT-Serial # 25930), Polarized Light Microscope (MEIJI ML-POL-Serial # 88034)
- * PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing
- * Samples will be stored for ninety (90) days and then returned to the client upon request
- * The results relate only to the items calibrated or tested.
- * The certificate of report shall not be reproduced without the written approval of the laboratory.
- * The report must not be used by the client to claim endorsement by NVLAP or any agency of the US Government.

NYS-DOH ELAP # 11273

NIST-NVLAP # 102047

AIHA #: 100269