NYC 9/11 Public Portal Document

SciLab Job#: **202073209**

Client Name: TRC Environmental Corporation

Table I
Summary of Bulk Asbestos Analysis Results

35052-0000-00009; New York City Law Department; 100 Church Street

SciLab Sample #	Client Sample# Location	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	BA071902ASBC-01 Sub-Cellar-Room #45 At Center	1	0.32	26.56	36.88	21.96	NA	Chrysotile 14.6
02	BA071902ASBC-02 Sub-Cellar-Room #45 5' Of Wall #3	1	0.221	26.24	34.39	39.37	NA	NA/PS
03	BA071902ASBC-03 Sub-Cellar-Room #45 10' Of Wall #4	1	0.378	26.98	35.45	37.57	NA	NA/PS
04	BA071902ASBC-04 Sub-Cellar-Room #45 At Center	2	0.082	51.22	26.83	14.25	NA	Chrysotile 7.7
05	BA071902ASBC-05 Sub-Cellar-Room #45 5' Of Wall #3	2	0.073	47.95	30.14	21.92	NA	NA/PS
06	BA071902ASBC-06 Sub-Cellar-Room #45 10' Of Wall #4	2	0.11	46.36	27.27	26.36	NA	NA/PS

Analyzed by: Jonathan M. Teda_____; Date Analyzed 7/20/02

Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR (NVLAP Lab#200546-0); TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or ELAP 198.1/198.4 for New York samples (NYSDOH ELAP#11480); NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); AIHA Lab#102843.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).

Reviewed By:_____

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