

SciLab #: 202032133

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Client Name: TRC Environmental Corporation

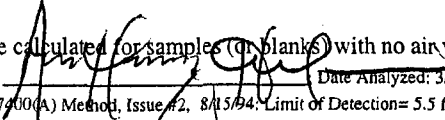
Phase Contrast Microscopy (PCM) Fiber Results

35052-0000-00007; New York City Law Department; 100 Church Street/ OSHA

SciLab Sample #	Client Sample # / Location	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ²)	Fibers Conc. (Fibers/cc)	TWA
01	GS-3/11/02-STEL-0342 Ramon Mante	3/11/02	2	30	60	100	4	5.10	< 0.045	
02	GS-3/11/02-STEL-0343 Luis Bueno	3/11/02	2	30	60	100	2	2.55	< 0.045	
03	GS-3/11/02-STEL-0344 Field Blank	3/11/02	0	0	0	100	0.5	0.64		Footnotes: 1
04	GS-3/11/02-STEL-0345 Field Blank	3/11/02	0	0	0	100	0.5	0.64		Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

Analyzed by: Anthony Hinton  Date Analyzed: 3/12/02

Samples analyzed by NIOSH 7400(A) Method, Issue #2, 8/15/94. Limit of Detection= 5.5 fibers per 100 fields or 7 fibers/mm². This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA=Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm²; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.61 fiber/cc standard; Estimated relative standard deviation: Intralab Sr=0.405, Interlab Sr=0.45, New York samples (NYSDOH ELAP Lab # 11480); National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. AIHA # 102843.