

MICRO ANALYTICAL LABORATORIES, INC.

PHASE CONTRAST MICROSCOPY

1122
C & W Environmental Consulting
2532 Santa Clara Avenue
PMB 390
Alameda, CA 94501

PROJECT:
COUNTY OF MONTEREY
SUPERIOR COURTHOUSE
NORTH WING
240 CHURCH STREET
SALINAS, CA

Micro Log In **87197**
Total Samples 10
Date Sampled 09/19/2006
Date Received 09/20/2006
Date Analyzed 09/20/2006

Sample ID	Field Data	Lab Data	Fibers / cc	Limits	
Client: 91906-1 Micro: 87197-01 KS OUTSIDE WORK AREA BASEMENT NORTHWEST CORRIDOR	Time 450 Rate 4 Liters 1800.0	Fibers 64 Fields 100 F/mm ² 81.5	0.017	LCL 0.008 LOD 0.001 CV	UCL 0.027 LOQ 0.021 0.28
Client: 91906-2 Micro: 87197-02 OUTSIDE WORK AREA BASEMENT IT ROOM CONTAINMENT DECON	Time 454 Rate 4 Liters 1816.0	Fibers 42 Fields 100 F/mm ² 53.5	0.011	LCL 0.005 LOD 0.001 CV	UCL 0.018 LOQ 0.021 0.28
Client: 91906-3 Micro: 87197-03 OUTSIDE WORK AREA BASEMENT FILE ROOM NORTH	Time 447 Rate 4 Liters 1788.0	Fibers 51 Fields 100 F/mm ² 65.0	0.014	LCL 0.006 LOD 0.002 CV	UCL 0.022 LOQ 0.022 0.28
Client: 91906-4 Micro: 87197-04 OUTSIDE WORK AREA BASEMENT FILE ROOM SOUTH	Time 446 Rate 4 Liters 1784.0	Fibers 46 Fields 100 F/mm ² 58.6	0.013	LCL 0.006 LOD 0.002 CV	UCL 0.020 LOQ 0.022 0.28
Client: 91906-5 Micro: 87197-05 OUTSIDE WORK AREA BASEMENT PUBLIC ELEVATOR MACHINE ROOM	Time 444 Rate 4 Liters 1776.0	Fibers 9 Fields 100 F/mm ² 11.5	0.002	LCL 0.001 LOD 0.002 CV	UCL 0.004 LOQ 0.022 0.35

Technical Supervisor: _____


Frank Raviola, M.S.

9/20/2006
Date Reported

Analyst: _____

KS

AIHA IHLAP LABORATORY Accreditation / PAT ID No. 101768. Samples are analyzed using the NIOSH 7400 Method (NIOSH Manual of Analytical Methods, 4th Ed., Issue 2 of Rev. 3, 8/15/1994). The "A" Rules are used, unless otherwise noted. The limit of detection (LOD) is 7 fibers/mm². Limits of quantification for optimal precision and accuracy are 100 (LOQ) and 1300 fibers/mm². The 95% UCL and LCL (Upper and Lower Confidence Limits of the Two sided 95% Confidence Interval) represent the highest and lowest expected concentrations (in fibers/cc) for a given fiber count, based on the reported concentration. Intralaboratory coefficients of variation (CV) for various fiber loadings are reported. Limits for compliance testing may be calculated by the client, using the CV and an appropriate regulatory standard, e.g. UCL = (Concentration + [1.645 x CV x Standard]). Concentrations are field blank-corrected. Time is in minutes, flow rate is in liters per minute. 8 Hour TWA: calculated time weighted average concentration (in fibers/cc) based on 8 hours. Note: due to method variability, 95% LCL and UCL for the TWA may vary significantly from reported TWA values. The 8 hour TWA may not be statistically accurate for actual total times less than 8 hours; zero concentration is assumed for remaining time if no information is given. Micro Analytical Laboratories, Inc. assumes no responsibility for clients' interpretation of any requested TWA data or calculations in this report. Unless otherwise indicated on this report, all required Quality Control samples have been determined to be in control prior to releasing these analytical results. This report must not be reproduced except in full, with the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. Micro Analytical Laboratories, Inc. shall not be responsible for clients' deviations from any prescribed sampling parameters. Air volumes are based on client data. The laboratory's verifiability of results is limited to fibers per mm². N/A = not applicable.

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PHASE CONTRAST MICROSCOPY

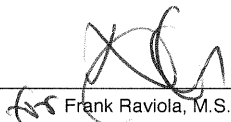
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Sample ID	Field Data	Lab Data	Fibers / cc	Limits	
Client: 91906-6 Micro: 87197-06 OUTSIDE WORK AREA BASEMENT IT ROOM	Time 443 Rate 4 Liters 1772.0	Fibers 7 Fields 100 F/mm ² 8.9	0.002	LCL 0.001 LOD 0.002 CV	UCL 0.003 LOQ 0.022 0.35
Client: 91906-7 Micro: 87197-07 OUTSIDE WORK AREA BASEMENT HOLDING CELLS	Time 441 Rate 4 Liters 1764.0	Fibers 17 Fields 100 F/mm ² 21.7	0.005	LCL 0.001 LOD 0.002 CV	UCL 0.008 LOQ 0.022 0.35
Client: 91906-8 Micro: 87197-08 OUTSIDE WORK AREA BASEMENT SECURE ELEVATOR MACHINE ROOM	Time 440 Rate 4 Liters 1760.0	Fibers 27 Fields 100 F/mm ² 34.4	0.008	LCL 0.003 LOD 0.002 CV	UCL 0.012 LOQ 0.022 0.30
Client: BLANK Micro: 87197-09 SEALED BLANK	Time Rate Liters	Fibers 0 Fields 100 F/mm ² < 7.0		LCL LOD CV	UCL LOQ 0.60
Client: BLANK Micro: 87197-10 FIELD BLANK	Time Rate Liters	Fibers 0 Fields 100 F/mm ² < 7.0		LCL LOD CV	UCL LOQ 0.60

Technical Supervisor: _____

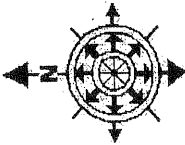

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C&W Environmental Consulting, Inc.

CHAIN OF CUSTODY

87197
PCAN

Client: County of Monterey - Superior Courthouse North Wing
 Site Address: 240 Church Street, Salinas CA

Project: _____

Sampling Date: 9/19/06
 Page (s): 1 of 1
 Turnaround Time: 2 usft

ID	Analysis	Description	Start Time	Stop Time	Total Time	Average LPM	Total Liters	Pore Size
91906-1	pum/PCAN Yamatoz	Basement northwest corridor	9:42	17:12	450	4	1800	0.5µm
2		IT room containment clean	9:41	17:15	454		1820	
3		file room north	9:44	17:11	447		1788	
4		file room south	9:44	17:10	446		1784	
5		public elevator machine room	9:45	17:09	444		1776	
6		IT room	9:46	17:09	443		1772	
7		holding cells	9:47	17:08	441		1764	
8		secure elevator machine room	9:47	17:07	440		1760	
-	PCAN	sealed Hance						
-		field blank						

Additional Notes: ~~holding cells~~

Relinquished by: *[Signature]* Date & Time: 9/19/06 8:00pm
 Relinquished by: *[Signature]* Date & Time: 9/19/06 8:00pm

Received by: *[Signature]* Date & Time: 9/20/06 4:00pm
 Received by: *[Signature]* Date & Time: 9/20/06 4:00pm

Asbestos/Lead: _____

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 www.cwenvironmental.net