

MICRO ANALYTICAL LABORATORIES, INC.

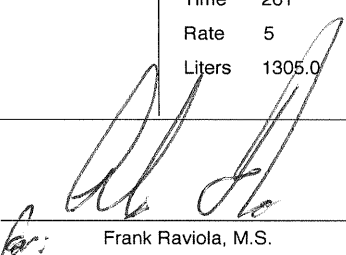
PHASE CONTRAST MICROSCOPY

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 **86607**
Total Samples 8
Date Sampled 09/01/2006
Date Received 09/02/2006
Date Analyzed 09/02/2006

Sample ID	Field Data	Lab Data	Fibers / cc	Limits	
Client: 9106-R1-1 Micro: 86607-01 KS OUTSIDE WORK AREA BASEMENT NORTH CORRIDOR	Time 272 Rate 5 Liters 1360.0	Fibers 5 Fields 100 F/mm ² < 7.0	< 0.002	LCL 0.000 LOD 0.002 CV	UCL 0.004 LOQ 0.028 0.60
Client: 9106-R1-2 Micro: 86607-02 OUTSIDE WORK AREA 1ST FLOOR LOBBY CORRIDOR AT WATER FOUNTAIN	Time 268 Rate 5 Liters 1340.0	Fibers 9 Fields 100 F/mm ² 11.5	0.003	LCL 0.001 LOD 0.002 CV	UCL 0.006 LOQ 0.029 0.35
Client: 9106-R1-3 Micro: 86607-03 OUTSIDE WORK AREA 1ST FLOOR COURT HALL AT JURY ROOM	Time 270 Rate 5 Liters 1350.0	Fibers 13 Fields 100 F/mm ² 16.6	0.005	LCL 0.001 LOD 0.002 CV	UCL 0.008 LOQ 0.029 0.35
Client: 9106-R1-4 Micro: 86607-04 OUTSIDE WORK AREA 3RD FLOOR MEZZANINE CORRIDOR AT WATER FOUNTAIN	Time 266 Rate 5 Liters 1330.0	Fibers 11 Fields 100 F/mm ² 14.0	0.004	LCL 0.001 LOD 0.002 CV	UCL 0.007 LOQ 0.029 0.35
Client: 9106-R1-5 Micro: 86607-05 OUTSIDE WORK AREA 3RD FLOOR COURT HALL AT JURY ROOM	Time 261 Rate 5 Liters 1305.0	Fibers 7.5 Fields 100 F/mm ² 9.6	0.003	LCL 0.001 LOD 0.002 CV	UCL 0.005 LOQ 0.030 0.35

Technical Supervisor: 

Frank Raviola, M.S.

9/2/2006

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.

MICRO ANALYTICAL LABORATORIES, INC.

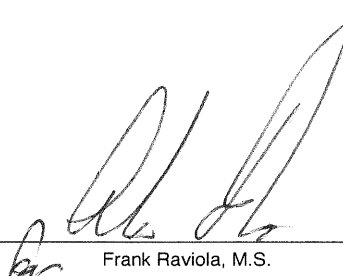
PHASE CONTRAST MICROSCOPY

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 **86607**
Total Samples 8
Date Sampled 09/01/2006
Date Received 09/02/2006
Date Analyzed 09/02/2006

Sample ID	Field Data	Lab Data	Fibers / cc	Limits	
Client: 83106-R2-1 Micro: 86607-06 OUTSIDE WORK AREA BASEMENT HOLDING CELLS	Time 1339 Rate 4 Liters 5356.0	Fibers 24 Fields 100 F/mm ² 30.6	0.002	LCL 0.001 LOD 0.001 CV	UCL 0.003 LOQ 0.007 0.30
Client: 9106-R1-7 Micro: 86607-07 SEALED BLANK	Time Rate Liters	Fibers 0 Fields 100 F/mm ² < 7.0		LCL LOD CV	UCL LOQ 0.60
Client: 9106-R1-8 Micro: 86607-08 FIELD BLANK	Time Rate Liters	Fibers 0 Fields 100 F/mm ² < 7.0		LCL LOD CV	UCL LOQ 0.60

Technical Supervisor: 

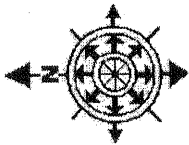
Frank Raviola, M.S.

9/2/2006
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.



C&W Environmental Consulting, Inc.

CHAIN OF CUSTODY

86607
PCM

Client: County of Monterey - Courthouse - North Wing Sampling Date: 9/11/06

Site Address: 240 Church St., Salinas Page (s): 1 of 1

Turnaround Time: RVSTH

ID	Analysis	Description	Start Time	Stop Time	Total Time	Average LPM	Total Liters	Pore Size
9100-P1-1	REM/TEM yewater	own Basement north corridor	8:00	8:32	272	5	1360	2µm
2		1st floor lobby corridor & water fountain	4:00	8:28	268		1340	
3		↓ Court hall & jury room	4:00	8:30	270		1350	
4		3rd floor mezzanine corridor & water fountain	4:00	8:26	266		1330	
5		↓ Court hall & jury room	4:00	8:21	261		1305	
83100-P2-1	REM/TEM yewater	own - Basement holding cells	8:41	7:00	1391		5356	
-	PCM	Sealed blank	:	:				
-	↓	Field Blank	:	:				

Additional Notes:

Thank you!

Reinforced by: Date & Time: 9/11/06 8:00pm

Relinquished by: Date & Time: 9/11/06 7:00pm

Received by: Date & Time: 9/11/06 5:00pm

Received by: Kew Sabbel Date & Time: 9/12/06 5:36pm

Asbestos/Lead

2532 Santa Clara Avenue, PMB 390, Alameda, California 94501
 Phone (510) 769-7230 ♦ Fax (510) 769-7270
 www.cwenvironmental.net