

# **AIRBORNE FIBER CONCENTRATION ANALYSIS**

**CLIENT:** TTEMI  
 3380 Americana Ste. 201  
 Boise, Idaho 83706

**PROJECT:** BMI / 103P0333

**LAB NUMBER:** 09-022  
**METHOD:** 7400 A Rules Rev. #3 5/89

**SAMPLE TYPE:** PCM

Lab Number	Client Number	Date	Vol. (L)	Fibers	Fields	Ave. Blank (Fiber / Field)	F / cm <sup>3</sup> of AIR	F / mm <sup>2</sup> of FILTER
1	BMI03-012009	01/20/09	1440	7.0	100	0.00	0.0024	8.92
2	BMI01-012009	01/20/09	1440	5.0	100	0.00	0.0017	6.37
3	CAMU06-012009	01/20/09	1440	4.5	100	0.00	0.0015	5.73
4	CAMU04-012009	01/20/09	1440	7.0	100	0.00	0.0024	8.92
5	BMI11-012009	01/20/09	1440	8.0	100	0.00	0.0027	10.19
6	BMI06-012009	01/20/09	1444	10.0	100	0.00	0.0033	12.74
7	CAMU03-012309	01/23/09	1343	6.0	100	0.00	0.0022	7.64
8	CAMU06-012309	01/23/09	1440	9.0	100	0.00	0.0031	11.46
9	BMI02-012309	01/23/09	1440	7.5	100	0.00	0.0026	9.55
10	BMI08-012309	01/23/09	1440	5.0	100	0.00	0.0017	6.37
11	CAMUS1-012309	01/23/09	619	4.5	100	0.00	0.0036	5.73
12	CAMUS2-012309	01/23/09	577	3.0	100	0.00	0.0025	3.82
13	CAMUS1-012609	01/26/09	611	4.0	100	0.00	0.0032	5.10
14	CAMUS2-012609	01/26/09	620	4.0	100	0.00	0.0032	5.10
15	BMI03-012709	01/27/09	1494	10.0	100	0.00	0.0033	12.74
16	BMI08-012709	01/27/09	1495	8.0	100	0.00	0.0026	10.19
17	CAMU06-012709	01/27/09	1392	6.5	100	0.00	0.0023	8.29
18	CAMU03-012709	01/27/09	1479	7.0	100	0.00	0.0023	8.92
19	BMI11-012009BS	---	0	0.0	100	0.00	0.0000	0.00

**Comment:**

THE ANALYST PERFORMING THE COUNT HAS SUCCESSFULLY COMPLETED A NIOSH 582 OR A NIOSH 582 EQUIVALENT TRAINING COURSE. A.E.S.L. PARTICIPATES IN THE AIHA/NIOSH PROFICIENCY ANALYTICAL TESTING (PAT) PROGRAM FOR PCM COUNTING. ALL ANALYSTS PARTICIPATE IN THE INTERLAB AND PAT ROUND ROBINS.

THE RESULTS ARE REPORTED IN FIBERS/MM2 AND FIBERS/CC. SUCH FIBERS ARE NOT NECESSARILY ASBESTOS, BUT MAY BE PARTICLES WHICH OPTICALLY MEET CERTAIN LENGTH AND WIDTH CRITERIA TO BE COUNTED AS FIBERS ACCORDING TO THE 7400 A RULES. EACH LAB ANALYSIS REFERS ONLY TO THE SAMPLE TESTED, AND MAY NOT BE REPRESENTATIVE OF THE MATERIAL SAMPLE. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF 326 DAYS. THIS REPORT MAY NOT BE REPRODUCED EXCEPT IN FULL AND WITH THE APPROVAL OF A.E.S.L.

Analyzed By: Jerry A. Denton

Date: 2/02/09

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