

FiberCom Laboratory Sample Data Sheet



ASBESTOS AIR SAMPLING SHEET

FIBL06287  
PROJECT SITE:

SAMPLE COPY

Date Sample Collected: 6/2/06  
Date Sample Received: 6-3-06  
Data Sample Analyzed: 6-3-06  
Data Sample Reported: 6-3-06

"Organization is listed by the American Industrial Hygiene Association (AIHA) in the Asbestos Analysts Registry Program"

(Military)

ANALYTICAL METHOD NIOSH 7400  
REVISION 3

COLLECD BY:

Time on Time Off

Sample #	Sample Type	Sample Location	Pump No.	Pre Cal (LPM)	Post Cal (LPM)	Flow Rate Avg. (LPM)	Time on Hr	Time on Min	Time Off Hr	Time Off Min	Time (Min)	Vol. (Liters)	Fiber Density F/mm2	Fiber Concentration F/cc	Rounded F/cc
342018-1	OW	Outside in Office 415	DM22	3.723	4.241	3.982	18	8	31	29	801	3189.58	<7.0	< 0.0008	< 0.01
342018-2	OW	Out in East Hall	DM2	3.362	3.669	3.516	18	17	31	27	790	2777.25	<7.0	< 0.0009	< 0.01
342018-3	OW	Out Entrance to Decon	DM8	3.306	4.228	3.767	18	26	31	28	782	2945.79	7.64	0.0010	< 0.01
342018-4	OW	Outside in Clean Room	DM4	3.327	3.364	3.346	18	24	31	28	784	2622.87	17.83	0.0025	< 0.01
342018-5	OW	Outside in Office 420A	DM16	3.288	2.769	3.029	18	20	31	28	788	2386.46	<7.0	< 0.0011	< 0.01
342018-6	OW	Outside in Lab 420	DM12	3.361	2.953	3.157	18	28	31	31	783	2471.93	<7.0	< 0.0011	< 0.01
342018-7	OW	Outside in Service Corridor	DM11	3.487	3.287	3.387	18	14	31	33	799	2706.21	10.19	0.0014	< 0.01
342018-8	OW	Negative Air Exhaust	4417	3.474	3.241	3.358	18	5	31	39	814	2733.01	32.48	0.0044	< 0.01
342018-9	Field Blank	Field Blank				NA					NA	NA	<7.0	NA	NA
BLK342018-10	Known Blank	Known Blank				NA					NA	NA	<7.0	NA	NA
342018-11	IW	In Lab 419 SE Corner	DM10	3.281	3.692	3.487	19	50	23	25	215	749.60	<7.0	< 0.0035	< 0.01
342018-12	IW	In Lab 419 Center	DM7	3.417	3.267	3.342	19	50	23	25	215	718.53	8.92	0.0046	< 0.01
342018-13	IW	In Lab 419 SW Corner	212	3.294	3.293	3.294	19	50	23	25	215	708.10	<7.0	< 0.0037	< 0.01
342018-14	Field Blank	Field Blank				NA					NA	NA	<7.0	NA	NA
BLK342018-15	Known Blank	Known Blank				NA					NA	NA	<7.0	NA	NA
342018-16	IW	In Lab 419 SE Corner	DM10	3.692	3.185	3.439	1	10	27	45	1595	5484.41	<7.0	< 0.0005	< 0.01
342018-17	IW	In Lab 419 Center	DM7	3.267	3.364	3.316	1	10	27	45	1595	5288.22	11.46	0.0008	< 0.01
342018-18	IW	In Lab 419 SW Corner	212	3.293	3.25	3.272	1	10	27	45	1595	5218.04	<7.0	< 0.0005	< 0.01

ANALYZED BY: Buddy Bellamy AAR# 8159 MICROSCOPE NUMBER: 7C0302 Make: CH2 Olympus Sample Data Sheet ID # FIBL06287

Sample results denoted with a "less than" (<) sign contain less than 5 fiber/100 fields which is the limit of detection (<7.0 f/mm2). The condition of the sample analyzed was acceptable upon receipt unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume ect., was provided by the client. If the report does not contain the result for field blank, it is due to the fact that the client did not include a field blank with their samples. This report shall not be reproduced, except in full, without consent of FiberCom Laboratory, Inc.

Comments:

EPA CLEARANCE CONC=0.01 F/CC	<b>SAMPLE TYPE:</b>	<b>RESULTS CODE:</b>
OSHA PEL= 0.1 f/cc 8hr TWA	PB=PREABATEMENT BACKGROUND	FOL=FILTER OVERLOADED
OSHA PEL=1.0 f/cc EXCURSION	FC=FINIAL CLEARANCE	FTD=FILTER TAPERING OR DAMAGED
FIBER DENSITY=f/mm2	IW=INSIDE WORK AREA	PF=PUMP FAILURE
AIRBORNE FIBER CONCENTRATION=f/cc	OW=OUTSIDE WORK AREA ; OBZ=Personnel	BDL=BELOW DETECTION LIMIT (<7.0)