

AIRBORNE FIBRE SAMPLING & ANALYSIS CERTIFICATE



Client

Report No:

97267/241444/CP/120920
180838

Sample Date:

12/09/18

Address

Analysis Date:

12/09/18

Site address

Beckenham Park Place, Beckenham Hill Road, Beckenham, BR3 1UL

Issue Date:

12/09/18

Microscope ID

01068

Service due

04/12/18

Exposed filter
diameter (mm)

22.2

NPL band
resolution

5

Graticule
diam (µm)

100

Page

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Flowmeter S/N

00315 00188

Timer S/N

01012

Counter S/Ns

00639 00640

NPL test
slide no.

00444

Stage mic.
S/N

00709

of

2

Cal due

30/10/18 30/10/18

Cal due

27/03/19

Check due

27/03/19 27/03/19

Cal due

04/12/18

Cal due

04/12/18

Sample No.	Test Type*	Location	Pump No.	Cowl No.	Time			Indicated flow rate (L/min)			Intermediate		Volume (litres)	Fibres	Fields	Calculated Result f/ml	Reported result f/ml
					Start	Finish	Total	Start	Finish	Mean	Time	Flow					
001	R	southern section of the lake near fence	02523	02134	09:10	09:55	45.0	12.0	12.0	12.0	N/A	N/A	540.0	5.0	178	0.003	<0.01
002	R	southern section of the lake	02522	02146	09:15	10:00	45.0	12.0	12.0	12.0	N/A	N/A	540.0	2.5	178	0.001	<0.01
003	R	southern section of the lake near fence	02523	01205	11:10	11:55	45.0	12.0	12.0	12.0	N/A	N/A	540.0	4.0	178	0.002	<0.01
004	R	haulage road near burial area	02522	02135	11:15	12:00	45.0	12.0	12.0	12.0	N/A	N/A	540.0	1.0	178	0.001	<0.01
006	R	southern section of the lake	02523	00718	14:45	15:30	45.0	12.0	12.0	12.0	N/A	N/A	540.0	2.5	178	0.001	<0.01
007	FB	Field Blank	N/A	02555	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	field blank			

No more tests

Sampling and analysis carried out following internal procedures SCI/ASB/005 for airborne fibre sampling and SCI/ASB/006 for airborne fibre counting based on the main procedural points of HSE guidance document HSG248 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures. The opinions and interpretations indicated are outside the scope of our UKAS accreditation.

AIRBORNE FIBRE SAMPLING SITE DIAGRAM



Clearance Details:	Asbestos Type	Chrysotile	Number of test required	5	Enclosure area (m2)	0
	Enclosure volume	0 m3	Enclosure intact?	N/A	Enclosure dry?	N/A
Description of Work: Reassurance monitoring during groundworks						

Dust disturbance method	not applicable	
Dust disturbance duration	0	min

