



AIR TEST CERTIFICATE

Project Ref: J098815



Asbestos removal contractor: Airborne Environmental Consultants Limited (AEC), 23 Wheelforge Way, Ashburton Point, Trafford Park, Manchester, M17 1EH

Certificate No: DY01

Issue date:
09 Nov 2017
Issue time: 08:32

Airborne Environmental Consultants Limited
23 Wheelforge Way, Ashburton Point, Trafford Park
Manchester, M17 1EH
T:0161 872 7111 F:0161 872 7112
E:aec@aec.uk.net Web:www.aec.uk.net

Client name and address:

Wilkinson Cowan Partnership Ltd
Stanley House
15 Ladybridge Road
Cheadle Hulme
Cheshire
SK8 5BL

Site address if different:

Lunedale
Woodcock Drive
Wigan
Lancashire
WN2 5NW

Contact

Supervisor / Site Rep

N/A

Start date:

08 Nov 2017

Analysis date:

08 Nov 2017

location slides counted:

Site

Test equipment numbers

Calibration factors

Site measurements, please note all flow rates are litres per minute - l/min

Microscope	M6	HSE/NPL test slide	TSK06	Stage micrometer	SMK06	Flowmeter	1.0	Graticule diameter(micrometers)	100 µm	Barometric pressure	1011 mbar
Flowmeter		Timepiece	TDK06	Temp/bar	TBK06./TBK06	Stage micrometer	1.0	Temperature(°C)	5 °C	Relevant test slide bands visible?	Yes
Microscope checks done	YES	Equipment checks done	YES	Clearing method	GTA/acetone	Result of visual inspection:	N/A	Disturbance carried out	N/A		

slide number	location	test type	head No	pump No	time on	time off	duration	initial flow	final flow	corrected flow	sample vol-ltr's	no of fibres	no of fields	conc (f/mL)	clearance indicator
DY000221	Top corridor	Reassurance	61	61	13:45	14:25	40	12.0	12.0	12.0	480	5	200	0.0026	<0.01
DY000222	Top corridor	Reassurance	62	62	13:45	14:25	40	12.0	12.0	12.0	480	3.5	200	0.0018	<0.01
DY000223	Top corridor	Reassurance	63	63	13:45	14:25	40	12.0	12.0	12.0	480	4	200	0.0020	<0.01
DY000224	Top corridor	Reassurance	64	64	13:45	14:25	40	12.0	12.0	12.0	480	5.5	200	0.0028	<0.01
DY000225	Bottom corridor	Reassurance	65	61	14:30	15:10	40	12.0	12.0	12.0	480	3	200	0.0015	<0.01
DY000226	Bottom corridor	Reassurance	66	62	14:30	15:10	40	12.0	12.0	12.0	480	4	200	0.0020	<0.01
DY000227	Bottom corridor	Reassurance	67	63	14:30	15:10	40	12.0	12.0	12.0	480	6	200	0.0031	<0.01
DY000228	Bottom corridor	Reassurance	68	64	14:30	15:10	40	12.0	12.0	12.0	480	4.5	200	0.0023	<0.01



TEST TYPES: Background (B): Reassurance (R): Leak (L):

General description of task performed during the above test(s)
Reassurance Air Test following major disturbance within building

Comments/Work area conditions

Airtests found to be below the limit of detection <0.0.1fml all satisfactory

PASSED

SIGNED (SAMPLER):

SIGNED (NOT SAMPLER):

Location of installation (Ceiling tile/Riser panel etc)
Lunedale

PRINT NAME:

Zach Hilton

PRINT NAME:

N/A

TEST METHOD LIMITATIONS

Opinions and interpretations expressed herein are outside the **scope of UKAS accreditation**. Tests marked "*" in this report/certificate are not included in the UKAS accreditation schedule for our laboratory. All membrane filters have been cleared and counted in accordance with the current issue of Health and Safety Executive document. HSG 248 Asbestos: the analysts guide for sampling analysis, and clearance procedure. The lowest level reliably detectable is 0.01 fibres per millilitre of air (f/ml) according to the current issue of HSG 248 for a sample volume of 480 litres and 200 fields counted. For clearance testing, the tests will only be deemed satisfactory when the area has passed a detailed visual inspection and conforms to the clearance indicator/criteria given in HSG 248.



SITE LOG DIARY SHEET 4SC

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Certificate No:

DY01

Standard Air Test

Issue date:

08 Nov 2017

No diary entries recorded.