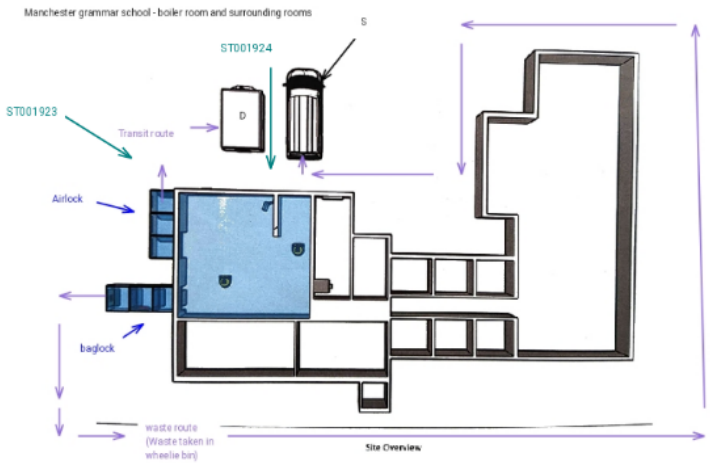
SAMPLING LOCATION REPORT

Report No: J955481/ST04 - **Issue No:** 1	**Date:** 17th June 2024	**SCOPE OF WORKS AND NOTES:** Leak monitoring undertaken during removal of asbestos insulation residues to the walls and ceiling of the Boiler Room under fully controlled conditions. ACMs are Chrysotile & Amosite in fair condition. Air monitoring returned satisfactory results below limit of quantification of <0.01f/ml.
Client: LAS Environmental Services Ltd Unit 25 Salisbury Road Haydock Industrial Park,Haydock England, WA11 9XG	**Contractor:** LAS Environmental Services Ltd Unit 25 Salisbury Road, Haydock Industrial Park,Haydock, England,, WA11 9XG	
Site Address: Manchester Grammar School Old Hall Lane Manchester M13 0XT	**Analyst Name:** Liam Brothers	

Plan showing sample location:



Key:

KEY	
AB00001	Pump Location
	Airlock/Baglock
	NPU/Enclosure
D	Decon
	Transit route
S	Skip/Van
A	Asbestos to remain insitu

DAILY CHECKS

Airlock / Baglock satisfactory:	Yes
Enclosure integrity satisfactory	Yes
Flow visualisation satisfactory with door flap deflection of 200mm-250mm:	Yes
Transit / waste route clean:	Yes
DCU operational:	Yes

Analysts Comments:
All satisfactory on site. Transit and waste route clear. A diesel generator was used to power electrical plant.

Signed:

Issue Date: 17 Jun 2024

ENVIRONTEC LIMITED TEL: 01245 381900 EMAIL: enquiries@environtec.com www.environtec.com
Certificate issued by:
Environtec Ltd, Construction House, Hermitage Way, Mansfield, Notts, NG18 5ES

Certificate of Airborne Fibre Counts

Report No: J955481/ST04 | Issue 1

Client:	Site:	Contractor:	Date: 17th June 2024
LAS Environmental Services Ltd Unit 25 Salisbury Road Haydock Industrial Park,Haydock England, WA11 9XG	Manchester Grammar School Old Hall Lane Manchester M13 0XT	LAS Environmental Services Ltd Unit 25 Salisbury Road, Haydock Industrial Park,Haydock, England,, WA11 9XG	**Analysis Location:** Mobile Lab **Vehicle Reg No. / Site Location:** DY24 LDK

Certificate of Airborne Fibre Counts

Report No: J955481/ST04 | Issue 1

UKAS TESTING 2030

environtec

MICRO – SCOPE USED:	NPL TEST SLIDE NO:	STAGE MICROMETER NO:		GRATICULE DIAMETER:	MEDIUM FLOW METER:	EXPOSED FILTER AREA:		STOPWATCH NO:	RAINING:		WIND DIRECTION	WIND SPEED (mph)	Analysts Location:	
006979	000577	000576		100 µm	001511	22.0 mm²		002687	No		W	9	Mobile Lab	
LOCATION:	**SAMPLE NO.**	**TIME ON**	**TIME OFF**	**DURATION (MINS)**	**PUMP NO.**	**INITIAL FLOW (L/MIN)**	**FINAL FLOW (L/MIN)**	**VOLUME (L)**	**NO. OF FIBRES**	**NO. OF FIELDS**	**CALCULATED RESULT (F/ML)**	**REPORTABLE CONC (F/ML)**	**LOQ (F/ML)**	**TYPE OF TEST**
External adjacent airlock	ST001923	10:06	10:54	48	002449	10.2	10.0	485	The personal sample has collected too much coarse dust, and cannot be reliably counted. Fields 1 to 21 were rejected for having more than 1/8th of graticule covered in dust, so the sample was rejected for having more than 10% of fields rejected.					Leak Test
external adjacent van	ST001924	10:05	10:53	48	001071	10.2	10.2	490	The personal sample has collected too much coarse dust, and cannot be reliably counted. Fields 1 to 21 were rejected for having more than 1/8th of graticule covered in dust, so the sample was rejected for having more than 10% of fields rejected.					Leak Test
Field Blank	ST001927	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	fb

The above sampling has been undertaken in accordance with HSG248: 'Asbestos: The Analysts Guide', and Environtec in-house procedures. Using this method, the lowest limit of quantification (LOQ) for a 480l sample with 200 fields counted is 0.010 f/ml. For volumes that differ, the LOQ is quoted. Where the fibre concentration is proceeded by '<', the lower limit of LOQ with this method has not been reached. The calculated result is simply a calculated value and not a reportable fibre concentration. The reportable results included all respirable fibres that fall within the 'WHO' counting criteria. Comments, opinions and interpretations expressed herein are outside the scope of UKAS accreditation

Environmental conditions were sourced from: www.metoffice.gov.uk.

Analyst Name: Liam Brothers

Signed:

CT: CLEARANCE TEST BT: BACKGROUND TEST RT: REASSURANCE TEST LT: LEAKAGE TEST PT: PERSONAL SAMPLING TEST NSS: NEAR SOURCE STATIC SAMPLING FSS: FAR SOURCE STATIC SAMPLING FB: FIELD BLANK

ENVIRONTEC LIMITED TEL: 01245 381900 EMAIL: no-reply@environtec.com www.environtec.com

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