

**MANAGEMENT ASBESTOS SURVEY TO STORE ROOMS**

1-23 LUNEDALE  
PLATT BRIDGE  
WIGAN  
WN2 5NW

APRIL 2013

This report must be read in conjunction with any previous reports relating to this property.

This survey was commissioned specifically for the above project and the level of intrusiveness is dependent on the proposed refurbishment for each individual property.

This report must not be used as a pre-demolition survey report



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AEC are UKAS accredited for surveying and hold the Type C UKAS inspection no. - 232.

Report prepared for:	Wigan & Leigh Housing Unity House Westwood Park Drive Wigan WN3 4HE
Report reference:	P-44342
Issue date:	April 2013
Survey completed by: Mr M. Collins Environmental Consultant	
Approved by: Mr S. Joyce Environmental Consultant	

**CERTIFICATE OF BULK FIBRE ANALYSIS**

Samples analysed by:

Matthew Ball

A handwritten signature in black ink, appearing to read 'M Ball', written in a cursive style.

**CERTIFICATE OF BULK FIBRE ANALYSIS**

**PROJECT REF:** P-44342 **CERT NO.:** CP-44342  
**CUSTOMER:** Wigan & Leigh Housing **DATE RECEIVED:** 15.04.13  
**DETAILS:** Unity House **DATE ANALYSED:** 16.04.13  
Westwood Park Drive **DATE REPORTED:** N/A  
Wigan **(Verbal)**  
WN3 4HE **DATE REPORTED:** 16.04.13  
**(Document)**

**SITE DETAILS:** 1-23 Lunedale, Platt Bridge, Wigan, WN2 5NW  
**SAMPLED BY:** Mike Collins and Frank Holding


Sample No.	UPRN	Property No.	Name of Street/Road	Location of Installation	Sample Description	Asbestos Type(s)
P-44342/001	8407808	1-23	Lunedale	Store 2 - Boarding to ceiling	White coated grey fragments.	NAD
P-44342/002	8407808	1-23	Lunedale	Store 2 - Debris to walls	White coated pink fragments.	NAD
P-44342/003	8407808	1-23	Lunedale	Store 4 - Boarding to ceiling	Grey fragments.	NAD
P-44342/004	8407808	1-23	Lunedale	Store 4 - Boarding to ceiling	White and grey fragments.	NAD
P-44342/005	8407808	1-23	Lunedale	Store 4 - Bitumen damp proof membrane	Black fragments.	NAD

**Comments:**

UKAS accredited for identification and site sampling. All analysis in accordance with HSG248 - Asbestos: The analysts' guide for sampling, analysis and clearance procedures 2005 and AEC 2 - Procedures manual for asbestos bulk sampling and identification of asbestos fibres.


\* Estimated content, opinions and interpretations expressed herein, and tests marked '\*' in this report/certificate are outside the scope of UKAS accreditation. Descriptions marked '\*\*' in this report/certificate denote information supplied by the customer. AEC cannot take responsibility for the accuracy and representative nature of samples taken by customers.


Asbestos types: Chrysotile = white asbestos;  $\dagger$  = Asbestos Grunerite(amosite) = brown asbestos; Crocidolite = blue asbestos; Tremolite; Actinolite; Anthophyllite; NAD = No Asbestos Detected; FFP = Fine fibres present, 'but too thin to identify'.


<b>Signed Analyst:</b> 	<b>Print:</b> Mr S. Joyce
<b>For and on behalf of Airborne Environmental Consultants Ltd.</b>	<b>Date:</b> 16.04.13

Wigan &amp; Leigh Housing

Survey Team: Mike Collins and Frank Holding


<b>Location</b>		8407808~1-23 Lunedale - Store 2 - Boarding to ceiling		
<b>Item No:</b>	1	<b>Laboratory sample no:</b>	P-44342 / 001	
<b>Accessibility:</b>	N/A			
<b>Installation:</b>	Boarding			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		12		
<b>Asbestos Type:</b>	NAD			
<b>Condition:</b>	N/A	<b>Surface Treatment:</b>	N/A	
<b>Risk Assessment (H/M/L/VL)</b>	None	<b>Recommendation:</b>	None	


<b>Location</b>		8407808~1-23 Lunedale - Store 2 - Debris on walls		
<b>Item No:</b>	2	<b>Laboratory sample no:</b>	P-44342 / 002	
<b>Accessibility:</b>	N/A			
<b>Installation:</b>	Residual insulation			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		12		
<b>Asbestos Type:</b>	NAD			
<b>Condition:</b>	N/A	<b>Surface Treatment:</b>	N/A	
<b>Risk Assessment (H/M/L/VL)</b>	None	<b>Recommendation:</b>	None	


<b>Location</b>		8407808~1-23 Lunedale - Store 4 - Boarding to ceiling		
<b>Item No:</b>	3	<b>Laboratory sample no:</b>	P-44342 / 003	
<b>Accessibility:</b>	N/A			
<b>Installation:</b>	Boarding			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		1		
<b>Asbestos Type:</b>	NAD			
<b>Condition:</b>	N/A	<b>Surface Treatment:</b>	N/A	
<b>Risk Assessment (H/M/L/VL)</b>	None	<b>Recommendation:</b>	None	

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<b>Location</b>		8407808~1-23 Lunedale - Store 4 - Boarding to ceiling		
<b>Item No:</b>	4	<b>Laboratory sample no:</b>	P-44342 / 004	
<b>Accessibility:</b>	N/A			
<b>Installation:</b>	Boarding			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		12		
<b>Asbestos Type:</b>	NAD			
<b>Condition:</b>	N/A	<b>Surface Treatment:</b>	N/A	
<b>Risk Assessment (H/M/L/VL)</b>	None	<b>Recommendation:</b>	None	

<b>Location</b>		8407808~1-23 Lunedale - Store 4 - Bitumen damp proof membrane		
<b>Item No:</b>	5	<b>Laboratory sample no:</b>	P-44342 / 005	
<b>Accessibility:</b>	N/A			
<b>Installation:</b>	Bitumen			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		1		
<b>Asbestos Type:</b>	NAD			
<b>Condition:</b>	N/A	<b>Surface Treatment:</b>	N/A	
<b>Risk Assessment (H/M/L/VL)</b>	None	<b>Recommendation:</b>	None	

<b>Location</b>		8407808~1-23 Lunedale - Store 1 - No access into sealed floor duct		
<b>Item No:</b>	0	<b>Laboratory sample no:</b>		
<b>Accessibility:</b>	Highly inaccessible			
<b>Installation:</b>	Unknown (3)			
<b>Approx extent (m<sup>2</sup> unless stated)</b>		20		
<b>Asbestos Type:</b>	P: Crocidolite(3)			
<b>Condition:</b>	Low Damage (1)	<b>Surface Treatment:</b>	Sealed (1)	
<b>Risk Assessment (H/M/L/VL)</b>	Medium (8)	<b>Recommendation:</b>	Presume ACM's are present until area has been surveyed(re-ins)	

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### **DESK STUDY AND GENERAL BUILDING INFORMATION**

HSG 264 recommends that, whenever possible, a preliminary desk study be carried out in order to gather information pertinent to the building(s) under investigation. AEC have requested this information and a review of this has revealed the following:

#### **Desk study**

<b>Information requested</b>	<b>Information provided</b>
<b>Building(s) Type / Address</b>	1-23 Lunedale, Platt Bridge, Wigan, WN2 5NW
<b>Age(s) of construction</b>	1970s
<b>Building description</b>	Store rooms to sheltered accommodation
<b>Usage of site</b>	Domestic residence
<b>Site conditions</b>	Occupied with live services
<b>Drawings / Plans</b>	None required
<b>Information on any previous asbestos removal operations at the site</b>	None provided

The general NON-ASBESTOS materials used in the structure are described below. Where sampled these will be referred to in the summary of results.

#### **General building information**

<b>Location</b>	<b>Description</b>
<b>Floors</b>	Concrete overlain with fixed modern linoleum
<b>Stairs</b>	Outside scope of survey
<b>Sub floors</b>	Unable to access sub floor void/duct
<b>Risers / Service ducts</b>	Timber, compressed board and plaster
<b>Walls external</b>	Outside scope of survey

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<b>Walls internal</b>	Brick overlain with plaster
<b>Ceilings solid</b>	Plaster and plasterboard
<b>Ceilings suspended</b>	None
<b>Rainwater goods</b>	Outside scope of survey
<b>Wastewater goods</b>	Outside scope of survey
<b>Plant / Equipment</b>	Nothing significant
<b>Doors/window frames</b>	Timber doors and windows
<b>Heating systems</b>	'Flamco supastor' stainless calorifier
<b>Roof type</b>	Outside scope of survey
<b>Roof materials</b>	Outside scope of survey
<b>Insulation - pipes</b>	None
<b>Insulation - boilers</b>	None
<b>Insulation - loft</b>	Outside scope of survey
<b>Out buildings</b>	Outside scope of survey
<b>Other materials</b>	None