

## **Project Number 2481**

# **Management**Asbestos Survey Report

1069 Wimborne, Dorset, BH21 2DB



Working in Partnership with Shield Services Group



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# **Section 1: Contact Details**

Client Details:		Instructing Party:		
Wessex RFCA Mount House		Shield Environmental Shield House		
Mount Street Taunton TA1 3QE		Caxton Business Park Crown Way Bristol BS30 8XJ		
Contact Name:	Sue Morrell	Contact Name:	Chloe Smith	
<b>Tel:</b> 01823250115	Fax: N/A	<b>Tel:</b> 01173012650	Fax: N/A	

Site Address: 1069 Wimborne Dorset BH21 2DB		Report Author: Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR	
Contact Name:	Nigel Winton	Contact Name:	Emma Humphreys
<b>Tel:</b> N/A	Fax: N/A	<b>Mobile:</b> 07468535836	

Lead Surveyor's Name:	Lead Surveyor's Authorising Signature:
D. Kelly	Delly

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# **Section 2: Executive Summary**

Sample Number	Sample Type Location		Analysis	
DK/1	Damp Proof Course	External	N.A.D.I.S	

N.A.D.I.S – No Asbestos Detected in Sample

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### **Section 3: Site Description & Survey Information**

### Brief description on the general building construction

Timber frame construction with a pitched felt roof.

#### Caveat for no access areas

N/A

EVTERNAL MATERIALC	
EXTERNAL MATERIALS	
Roof Type	Pinched/Flat
Roof Materials	Felt
Soffits	Timber
Fascia	Timber
Walls	Timber
Verge Under cloaking	N/A
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	UPVC
Other Materials	N/A
INTERNAL MATERIALS	
Loft Insulation	Fiberglass
Roof Underlining	Wood
Ceilings	Plasterboard
Walls Internal	Plasterboard, Wood
Floors	Carpet, Lino, Screed
Doors/Frames	Timber
Pipework/Insulation	N/A
Boxings	Timber
Boiler Make	N/A
Flue Pipes	N/A
Storage Heaters	Modern
Electrical Boxes/Machinery	Modern
Ducting/Risers	N/A
Stairs	N/A
Lift Shafts	N/A
Other Materials	N/A

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## **Section 4: Positive and Presumed Photos Sheets**

No Positive or presumed items found during this survey

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## **Section 5: Negative Photos Sheets**

Item No: 1 Sample No: N/A

Location: Ground Floor - Male WC





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	High	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

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Item No: 2 Sample No: N/A

Location: Ground Floor - Female WC





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	N/A	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

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Item No: 3 Sample No: N/A

Location: Ground Floor - Disabled WC





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A	N/A		
Approx. quantity:	N/A			
Accessibility	N/A	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

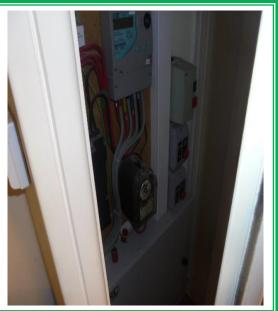
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Item No: 4 Sample No: N/A

Location: Ground Floor - Office and Cupboard





Material Description:	Visual Inspection - No Suspe	Visual Inspection – No Suspect Materials Found			
Identification:	N/A	N/A			
Approx. quantity:	N/A				
Accessibility	N/A	Assessment Score			
Product type:	N/A	N/A			
Extent of Damage:	N/A	N/A			
Surface Treatment:	N/A	N/A			
Asbestos type:	N/A	N/A			
	Material Assessment Score:	N/A			
	Priority Assessment Score:	N/A			
Action:	N/A				
Comments:	Modern Electrics				

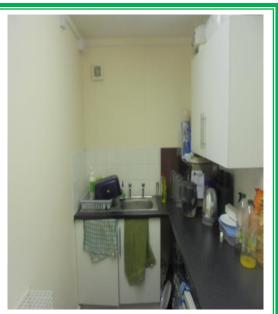
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Item No: 5 Sample No: N/A

Location: Ground Floor - Kitchen





Material Description:	Visual Inspection – No Suspect Materials Found				
Identification:	N/A	N/A			
Approx. quantity:	N/A				
Accessibility	N/A	Assessment Score			
Product type:	N/A	N/A			
Extent of Damage:	N/A	N/A			
Surface Treatment:	N/A	N/A			
Asbestos type:	N/A	N/A			
	Material Assessment Score:	N/A			
	Priority Assessment Score:	N/A			
Action:	N/A				
Comments:	Modern Sink Pad				

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Item No: 6 Sample No: N/A

Location: Ground Floor – Lobby's x 2 and Corridor





Material Description:	Visual Inspection – No Suspect Materials Found				
Identification:	N/A	N/A			
Approx. quantity:	N/A				
Accessibility	N/A	Assessment Score			
Product type:	N/A	N/A			
Extent of Damage:	N/A	N/A			
Surface Treatment:	N/A	N/A			
Asbestos type:	N/A	N/A			
	Material Assessment Score:	N/A			
	Priority Assessment Score:	N/A			
Action:	N/A				
Comments:	N/A				

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Item No: 7 Sample No: N/A

Location: Loft Space





Material Description:	Visual Inspection – No Suspect Materials Found				
Identification:	N/A	N/A			
Approx. quantity:	N/A				
Accessibility	N/A	Assessment Score			
Product type:	N/A	N/A			
Extent of Damage:	N/A	N/A			
Surface Treatment:	N/A	N/A			
Asbestos type:	N/A	N/A			
	Material Assessment Score:	N/A			
	Priority Assessment Score:	N/A			
Action:	N/A				
Comments:	N/A				

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Item No: 8 Sample No: N/A

Location: Ground Floor - Nissen Office





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	N/A	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

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Item No: 9 Sample No: N/A

Location: Ground Floor - Cobham Room





Material Description:	Visual Inspection – No Suspe	Visual Inspection – No Suspect Materials Found			
Identification:	N/A	N/A			
Approx. quantity:	N/A				
Accessibility	N/A	Assessment Score			
Product type:	N/A	N/A			
Extent of Damage:	N/A	N/A			
Surface Treatment:	N/A	N/A			
Asbestos type:	N/A	N/A			
	Material Assessment Score:	N/A			
	Priority Assessment Score:	N/A			
Action:	N/A				
Comments:	N/A				

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Item No: 10 Sample No: N/A

Location: Ground Floor - Rushton Room





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	N/A	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

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Item No: 11 Sample No: DK/1

**Location: External** 





Material Description:	Damp Proof Co	urco
Material Description:	Damp Proof Co	urse
Identification:	Sampled - No Asbesto	os Detected
Approx. quantity:	Entire Perime	ter
Accessibility	N/A	Assessment Score
Product type:	N/A	N/A
Extent of Damage:	N/A	N/A
Surface Treatment:	N/A	N/A
Asbestos type:	N/A	N/A
	Material Assessment Score:	N/A
	<b>Priority Assessment Score:</b>	N/A
Action:	N/A	
Comments:	N/A	

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Item No: 12 Sample No: N/A

Location: Ground Floor - Stores





Material Description:	Visual Inspection – No Suspect Materials Found			
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	N/A	Assessment Score		
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
	Priority Assessment Score:	N/A		
Action:	N/A			
Comments:	N/A			

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Item No: 13 Sample No: N/A

Location: Ground Floor - Workshop





Material Description:	Visual Inspection – No Suspec	Visual Inspection – No Suspect Materials Found		
Identification:	N/A			
Approx. quantity:	N/A			
Accessibility	N/A Assessment Sco			
Product type:	N/A	N/A		
Extent of Damage:	N/A	N/A		
Surface Treatment:	N/A	N/A		
Asbestos type:	N/A	N/A		
	Material Assessment Score:	N/A		
Priority Assessment Score: N/A				
Action:	N/A			
Comments:	Built in 2010			

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### **Section 6: Survey Objectives**

Instructions were received from Sue Morrell of Wessex RFCA to carry out a Management asbestos survey at 1069 Wimborne, Dorset, BH21 2DB in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 3<sup>rd</sup> December by David Kelly with the objective of facilitating a Management report.

This Management survey is characterised as a 'Visual Inspection Sampling and Identification Survey' in HSG264. This type of survey is used to locate and describe, so far as is reasonably practicable, all asbestos containing materials (ACMs) in the building and will by its nature involve the partial destruction of the building's fabric as access is gained to all areas. A full sampling programme is undertaken to identify possible ACMs and estimate the extent of ACMs reported.

The objective of this survey report is to identify, so far as is reasonably practicable, the location, extent, product type and composition of ACMS within the building to enable the building occupants to put management and remedial procedures in place.

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### **Section 7: Survey Techniques**

Each floor, room and area within the scope was systematically inspected for suspect materials thought or known to contain asbestos and where such materials were encountered their location, extent, and composition were recorded.

Where materials of a similar nature exist, to those previously sampled, and a reasoned argument can be made that their composition is likely to be identical further physical sampling was not undertaken.

Photographs were taken of all sample locations, unless otherwise stated.

The analysis of suspect ACMs was undertaken by a UKAS accredited laboratory using the analytical method detailed in *HSG248*, *Appendix 2 -Asbestos: The analysts' guide for sampling, analysis and clearance procedures.* 

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### **Section 8: Survey Caveat**

This report is based upon a management report inspection of an unfamiliar site. During the course of the survey all reasonable efforts were made to identify the physical presence of materials containing asbestos within the building.

A Management Survey is a non-intrusive survey, meaning that access within the fabric of the building is limited. The survey does not include access to the following areas (unless agreed beforehand with the Client and provisions are put in place):

- Within wall or ceiling construction;
- Under fixed flooring;
- Within non-openable boxings;
- Within live electrics, boilers or machinery;
- Where access/visibility is limited in an area due to stored items, furniture or services;
- Areas where there is no safe access to inspect such as floor ducts, lift shafts and loft spaces with no crawlboards;
- High level areas that are too high to safely inspect.
- Within pipework insulation throughout building as this would affect the integrity of services.

Any intrusive works carried out within the building must first be subject to a Refurbishment Asbestos Survey.

This report will be restricted to the areas that fall within the scope of works for project and will not take into account any area's that do not fall within the scope. Any asbestos that is identified within this report will need to be added to the buildings existing information and should not form the basis for a management survey. This survey will not include priority assessments nor will it include a register.

This survey considered the construction of the building, associated fixtures & fittings and associated structures and in no way should it be considered as a ground investigation report.

Services should be disconnected prior to commencement of a Management survey; however, where plant and/or electrical installations are live or appear to be live then these will not be accessed.

This survey report is not a bill of quantities.

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### **Section 9: Survey Notes**

This report has been written with reference to the various Guidance Notes etc, issued, and current at the date of this report and describes circumstances at the site on the date the investigation took place.

Where similar items exist in the building, only one or two samples have been taken to ascertain the material content. It was assumed that similar products were of the same material.

Any person undertaking work within the buildings should be told of the presence of asbestos. This briefing also applies to any other person associated with the site, including staff, subcontractors and others.

The drawings in the report are not to scale and are illustrative only to indicate approximate locations. The descriptions used are for location identification purposes.

All the recommendations described in this report are based upon assumptions made after consideration of the type of material, condition of the material, its location, analysis result and type of use the area is thought to be subjected to. However, statutory authorities or others could require amendments based on local knowledge, change in legislation, change in use or indeed other conditions or criteria.

Samples taken from floor tiles (or similar material) may include a bitumen adhesive as part of the sample. It is known that some proprietary brands of bitumen have an asbestos content and this will be included as an integral part of the bulk sample unless otherwise stated.

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# **Section 10: Material Assessment Algorithm**

Variable	Score	Examples
Installation / Product type	1	Vinyl, 'Bakelite', Cement
/1	2	Asbestos insulating board, paper, rope
	3	Pipe insulation, spray coating, friable debris
Condition / damage	0	Good
	1	Slight / minor damage
	2	Moderate damage – breakage to surface treatment
	3	Major damage – smashed or exposed material
Surface treatment	0	Non-friable e.g. vinyl
	1	Enclosed insulation, encapsulated AIB
	2	Unsealed AIB, encapsulated insulation
	3	Unsealed insulation or spray coating
Asbestos type	1	Chrysotile
	2	Amosite & other amphiboles
	3	Crocidolite

The scores from each of the four sections are added together to produce a risk score:

Risk score	Risk assessment
10 or more	High risk
7 – 9	Medium risk
<b>5</b> – <b>6</b>	Low risk
4 & below	Negligible risk

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### **Section 11: Certificates of Bulk Analysis**



Our Ref: J181008 FI: 1 Your Ref: 2481 Date: 06/12/2019

#### ENVIROCHEM

Analytical Laboratories Ltd.

12 The Gardens Broadcut, Fareham Hampshire PO16 8SS



Tel: (01329) 287777 Fax: (01329) 287755 www.envirochem.co.uk office@envirochem.co.uk

#### Asbestos Fibre Identification Report

Client: Armour Analytical Services Ltd

Admirals Yard, Station Road, Patchway, Bristol, BS34 6LR

Site Address: 1069 Wimborne, Dorset, BH21 2DB Sampled By: Armour Analytical Services Ltd

5th December 2019 Date sampled/received: Date analysed: 6th December 2019

Analyst/s: Matt Hurst

Analysis Location: 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS

#### ANALYTICAL PROCEDURE

Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

#### RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
DK/1	BS590516	External - Damp Proof Course	No	

ent, therefore UKAS accreditation does not pe on the term 'trace asbestos identified' is used.

SIGNATURE: MASS

Authorised signatory

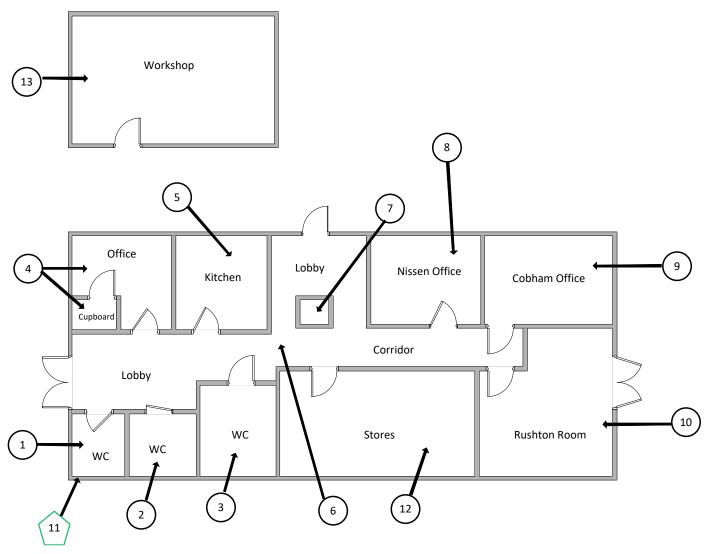
PRINT NAME: Matt Hurst

Reg. No. 2378228 England. Registered Office: Envirochem, 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS.

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## **Section 12: Site Plan**



Detected (Positive Item)
No Asbestos Detected (Negative Item)
Presumed to Contain Asbestos
Strongly Presumed to Contain Asbestos
No Access

Visual Inspection

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I the surveyor can confirm that this report is accurate to my findings onsite and this survey has been Content checked by myself.

**Checked by: David Kelly** 

Date: 13/01/2019

I the Admin Manager can confirm that this report is accurate to the paperwork received and this survey has been quality checked by myself.

**Checked by: Emma Humphreys** 

Date: 11.01.2020

#### **Report Compiled By**

#### Armour Analytical Services Ltd, Admirals Yard, Station Road, Bristol, BS34 6LR

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