

Project Number A-00392 (3700)

**Re-Inspection
Asbestos Survey Report - Revised**

**Shaftesbury Platoon
Dorset
SP7 8AG**



Working in Partnership with Shield Services Group

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Section 1: Contact Details

Client Details:		Instructing Party:	
Wessex RFCA Mount House Mount Street Taunton TA1 3QE		Wessex RFCA Mount House Mount Street Taunton TA1 3QE	
Contact Name:	Kelvin Walker	Contact Name:	Kelvin Walker
Tel: 01823 250 116	Fax: N/A	Tel: 01823 250 116	Fax: N/A

Site Address:		Report Author:	
Shaftesbury Platoon Dorset SP7 8AG		Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR	
Contact Name:	Kelvin Walker	Contact Name:	Andrea Bansee
Tel: 01823 250116	Fax: N/A	Mobile: 07468 535 836	

Lead Surveyor's Name:	Lead Surveyor's Authorising Signature:
David Kelly	

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Section 2: Executive Summary

Sample Number	Sample Type	Location	Analysis
DK/01	High Level Fan Boxing - Insulating Board	Ground Floor Canteen 002	N.A.D.I.S

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

In addition to the above sampled items, the following items have been either been “Strongly Presumed” To Contain Asbestos or “Presumed” to Contain Asbestos as they were either visually identified in being so, labelled after previously being sampled on prior surveys or not accessible at the time of the survey:

Status	Sample Type	Location
Presumed	High Level Hatch - No Access Gained	Ground Floor Hallway 001
Presumed	Skylights - Gaskets (rope/woven)	Ground Floor Main Hall/Range 003

The presence of asbestos in these areas cannot be ascertained at this time. If any works are to be carried out in these areas in the future, then these works should be approached cautiously.

In accordance with current legislation, any suspect materials encountered in these areas are to be assumed to contain asbestos until proven otherwise. This will normally involve cessation of works in the affected area.

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Section 3: Site Description & Survey Information

Brief description on the general building construction

Brick constructed single story building.

Caveat for no access areas

No safe access to inspect high level hatch/store and skylights.

EXTERNAL MATERIALS

Roof Type	Pitched
Roof Materials	Profiled Metal
Soffits	Timber
Fascia	Timber
Walls	Brick
Verge Under cloaking	None
Guttering	Metal
Downpipes	Metal
Window/Door frames	Timber, Aluminum
Other Materials	N/A

INTERNAL MATERIALS

Loft Insulation	Fiberglass
Roof Underlining	Timber
Ceilings	Various Non-Asbestos Materials
Walls <i>Internal</i>	Various Non-Asbestos Materials
Floors	Concrete, Timber
Doors/Frames	Timber
Pipework/Insulation	MMMF
Boxings	None
Boiler Make	Modern
Flue Pipes	None
Storage Heaters	Modern
Electrical Boxes/Machinery	Modern
Ducting/Risers	None
Stairs	None
Lift Shafts	None
Other Materials	N/A

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Section 4: Positive, Presumed or No Access Items

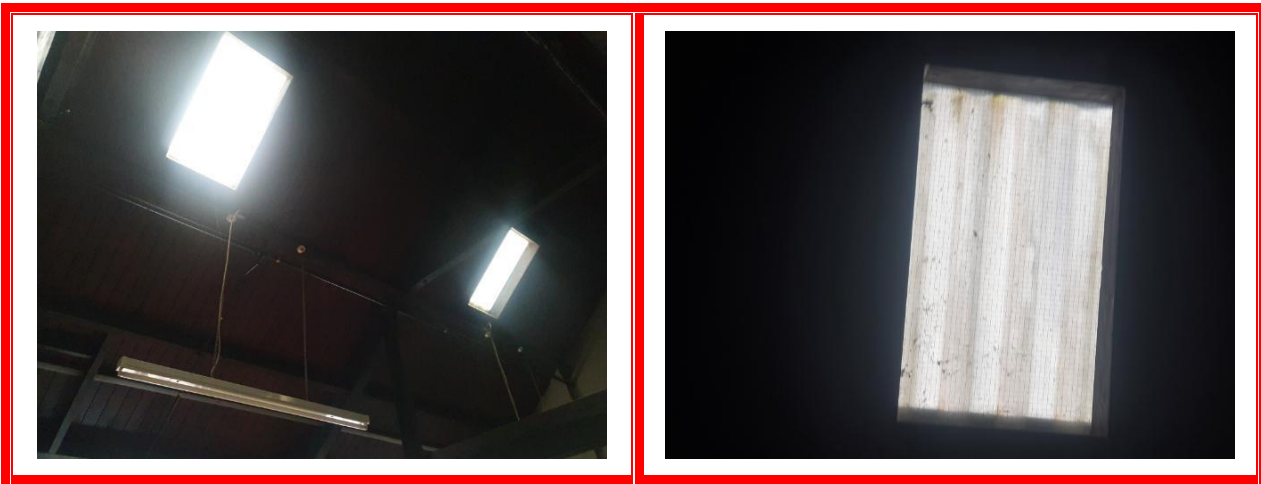
Item No:	1	Sample No:	N/A
Location:	Ground Floor - Hallway 001		



Material Description:	High Level Hatch - No Access Gained	
Identification:	Presumed to Contain Asbestos	
Approx. quantity:	Unknown	
Accessibility	Difficult	Assessment Score
Product type:	Pipe insulation, spray coating, friable debris	3
Extent of Damage:	Major damage	3
Surface Treatment:	Unsealed Pipe Insulation or Spray Coating	3
Asbestos type:	Amosite, Chrysotile, Crocidolite	3
Material Assessment Score:		12
Priority Assessment Score:		High
Action:	Further Investigation Needed	
Comments:	No safe access to inspect hatch.	

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Item No:	3	Sample No:	N/A
Location:	Ground Floor - Main Hall/Range 003		



Material Description:	Skylights - Gaskets (rope/woven)	
Identification:	Presumed to Contain Asbestos	
Approx. quantity:	15 no	
Accessibility	Difficult	<i>Assessment Score</i>
Product type:	Rope	2
Extent of Damage:	Minor damage	1
Surface Treatment:	Rope	1
Asbestos type:	Chrysotile	1
Material Assessment Score:		5
Priority Assessment Score:		Low
Action:	Manage	
Comments:	No safe access to inspect due to height.	

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Section 5: Negative Items

Item No:	2	Sample No:	DK/01
Location:	Ground Floor - Canteen 002		



Material Description:	High Level Fan Boxing - Insulating Board	
Identification:	Sampled - No Asbestos Found	
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:		
Priority Assessment Score:		
Action:	N/A	
Comments:	Previously presumed material – now sampled	

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Section 6: Survey Objectives

Instructions were received from Kelvin Walker of Wessex RFCA to carry out a Re-Inspection asbestos survey at Shaftesbury Platoon, Dorset, SP7 8AG in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 02 December 2020 by David Kelly with the objective of facilitating a Re-Inspection report.

A survey, with the objective of accessing previously no accessed areas, was carried out on 18 October 2021 by David Kelly.

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Section 7: 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 may 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, sub-contractors 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 8: Material Assessment Algorithm

Variable	Score	Examples
Installation / Product type	1	Vinyl, 'Bakelite', Cement
	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, Rope Seal, Encapsulated AIB
	2	Unsealed AIB, Encapsulated Insulation
	3	Unsealed Insulation, 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
5 – 6	Low risk
4 & below	Negligible risk

Section 9: Certificates of Bulk Analysis



Our Ref: J199638 FI: 1
Your Ref: 3700
Date: 07/12/2020

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: Shaftesbury Platoon, Dorset, SP7 8AG
Sampled By: Armour Analytical Services Ltd
Date sampled/received: 4th December 2020
Date analysed: 7th December 2020
Analyst/s: Ella Hiron
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/01	BS644773	Canteen - High Level fan Boxing	No	

NOTES:

1. Sample(s) were examined for the presence of 6 types of asbestos fibres: crocidolite (blue), amosite (brown), chrysotile (white), anthophyllite, actinolite and tremolite.
2. The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated and samples collected by the client are evaluated using information provided by the client. For samples collected by the client the date of receipt is deemed to be the same as the date sampled.
3. Envirochem is a UKAS accredited laboratory for sampling and identification of asbestos containing materials.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. The analytical method in the HSG248 does not quantify the amount of asbestos present, therefore UKAS accreditation does not permit quantification.
6. If, during fibre identification, only 1 or 2 fibres are seen and identified as asbestos, then the term 'trace asbestos identified' is used.
7. This report shall not be reproduced except in full, without written approval of Envirochem.

SIGNATURE: 

Authorised signatory

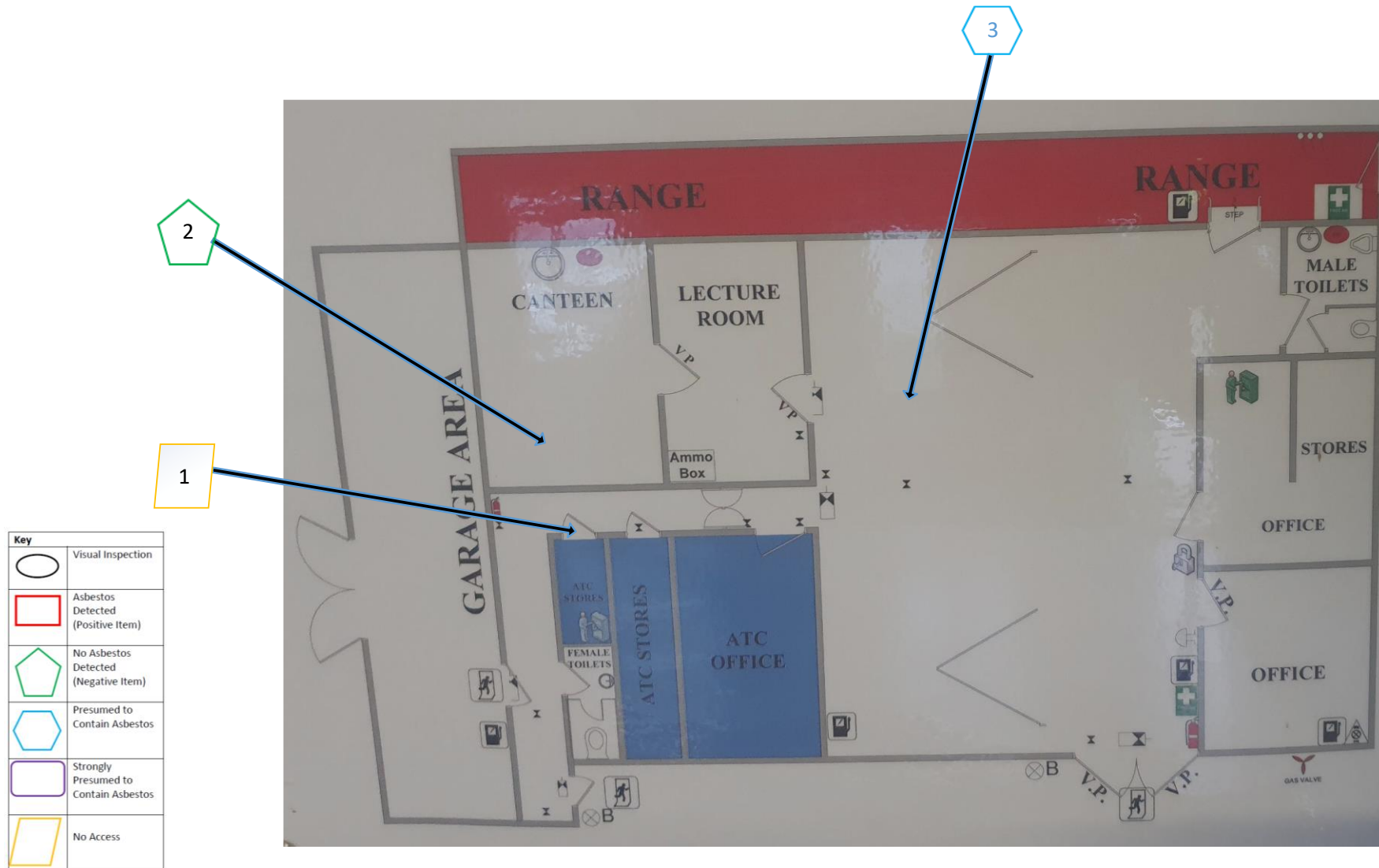
PRINT NAME: Ella Hiron

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

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Section 10: Site Plan



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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: Will Fyles

Date: 20/10/2021

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: Andrea Bansee

Date: 20/10/2021

Report Compiled By

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

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