

Project Number A-00377 (3700)

**Re-Inspection
Asbestos Survey Report**

**Portland Platoon
Easton Road
Dorset
DT5 1BW**



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 250116	Fax: N/A	Tel: 01823 250116	Fax: N/A

Site Address:		Report Author:	
Portland Platoon Easton Road Dorset DT5 1BW		Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR	
Contact Name:	Kelvin Walker	Contact Name:	Emma Humphreys
Tel: 01823 250116	Fax: N/A	Mobile: 07468535836	

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	Debris in Ground - Cement Product	External 003	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
Previously Sampled	Floor Tiles & Adhesive - Vinyl Products	Ground Floor Range 1 001
Presumed	Heater - No Access Gained	Ground Floor Range 2 002

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

Timber frame construction with a pitched metal roof. Range huts are timber frame with flat felt roofs.

Caveat for no access areas

No access with the live heaters.

EXTERNAL MATERIALS

Roof Type	Pitched, Flat
Roof Materials	Profiled Metal, Felt
Soffits	Timber
Fascia	Timber
Walls	Timber
Verge Under cloaking	N/A
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	UPVC, Timber
Other Materials	N/A

INTERNAL MATERIALS

Loft Insulation	Fiberglass
Roof Underlining	N/A
Ceilings	Plasterboard
Walls <i>Internal</i>	Plasterboard
Floors	Lino, Timber
Doors/Frames	Timber
Pipework/Insulation	Copper
Boxings	N/A
Boiler Make	N/A
Flue Pipes	N/A
Storage Heaters	No access - Presumed Asbestos
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, Presumed or No Access Items

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



Material Description:	Floor Tiles & Adhesive - Vinyl Products	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	9 m ²	
Accessibility	Easy	<i>Assessment Score</i>
Product type:	Vinyl	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 17/10/19 - Sample 3	

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Item No:	2	Sample No:	N/A
Location:	Ground Floor - Range 2 002		



Material Description:	Heater - No Access Gained	
Identification:	Presumed to Contain Asbestos	
Approx. quantity:	1 no	
Accessibility	Difficult	<i>Assessment Score</i>
Product type:	Asbestos insulating board	2
Extent of Damage:	Major damage	3
Surface Treatment:	Unsealed AIB	2
Asbestos type:	Amosite, Chrysotile	2
Material Assessment Score:		9
Priority Assessment Score:		Medium
Action:	Manage	
Comments:	No access within heater as presumed live	

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Section 5: Negative Items

Item No:	3	Sample No:	DK/01
Location:	External 003		



Material Description:	Debris in Ground - Cement Product	
Identification:	Sampled - No Asbestos Found	
Approx. quantity:	N/A	
Accessibility	N/A	<i>Assessment Score</i>
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:	Cement debris on floor and partially buried	

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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 Portland Platoon, Easton Road, Dorset, DT5 1BW in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 26 November 2020 by David Kelly with the objective of facilitating a Re-Inspection report.

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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: J199311 FI: 1
Your Ref: 3700
Date: 02/12/2020

ENVIROCHEM
Analytical Laboratories Ltd.
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Broadcut, Fareham
Hampshire
PO16 8SS



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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: Portland Platoon, Easton Lane, Portland, Dorset, DT5 1BW

Sampled By: Armour Analytical Services Ltd

Date sampled/received: 30th November 2020

Date analysed: 2nd December 2020

Analyst/s: Matt Hurst

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

ANALYTICAL PROCEDURE

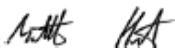
Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
DK/01	BS643517	External - Cement Debris in Ground	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.

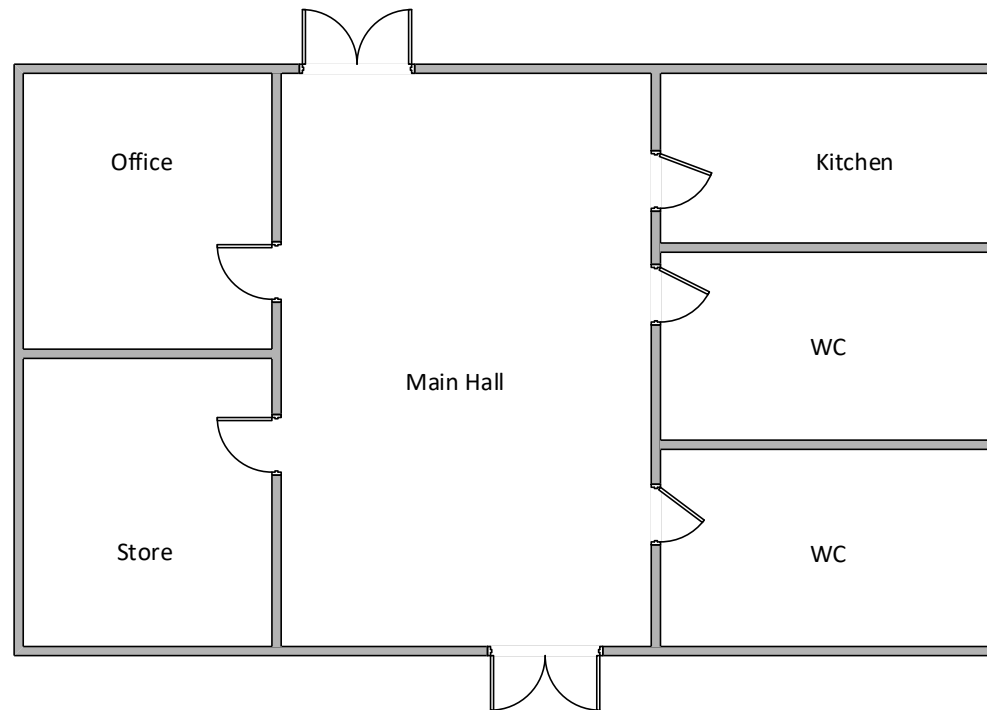
SIGNATURE:  Authorised signatory PRINT NAME: Matt Hurst







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

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Section 10: Site Plan



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

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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: 02/12/2020

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: 02.12.2020

Report Compiled By

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

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